

Apple Inc.

AU 2003256494 - Exp. Jul 11, 2023
CA 2,491,741 - Exp. Jul 11, 2023
CN 200810082232.0 - Exp. Jul 10, 2023
KR 850,810 - Exp. Jul 11, 2023
SG 110332 - Exp. Jul 10, 2023
US 7,292,636
US 7,339,991

**B1 Institute of Image
Technology, INC.**

CN 110024407B
CN 113873260
CN 113873261
CN 113873262
CN 113891096
CN 114143550
CN 114245119
CN 114531585
CN 114531587
CN 114531589
CN 114531591
CN 114531593
CN 114554202
JP 7,201,776
JP 7,269,455
JP 7,269,456
JP 7,269,457
KR 2,224,668
US 11,165,958
US 11,412,137
US 11,431,902
US 11,438,506
US 11,470,251
US 11,528,414
US 11,539,881
US 11,539,882
US 11,539,883
US 11,546,511
US 11,546,512
US 11,546,513
US 11,553,130
US 11,553,131
US 11,606,499

Cisco Systems Canada Co.

US 7,050,504 - Exp. Jul 20, 2023
US 7,227,901
US 7,400,681

Cisco Technology, Inc.

US 7,684,489

Dolby International AB

AT (EP 1,627,360)
AT (EP 2,209,319)
AT (EP 2,512,136)
AT (EP 2,887,671)
AT (EP 3,399,756)
AT (EP 3,457,359)
AT (EP 3,678,097)
AT (EP 3,758,380)
AT (EP 3,758,381)
AT (EP 3,798,988)
AT (EP 3,836,550)
AT (EP 3,862,973)
AT (EP 3,913,579)
AT (EP 3,920,538)
AU 2004241535
AU 2008239653
AU 2008241568
AU 2012238296
AU 2012238297
AU 2012278382
AU 2015202314
BE (EP 1,627,360)
BE (EP 2,209,319)
BE (EP 2,512,136)
BE (EP 2,887,671)
BE (EP 3,399,756)
BE (EP 3,457,359)
BE (EP 3,678,097)
BE (EP 3,758,380)
BE (EP 3,758,381)
BE (EP 3,798,988)
BE (EP 3,836,550)
BE (EP 3,862,973)
BE (EP 3,913,579)
BE (EP 3,920,538)
BR PI-0408570-1
BR PI0410320-3

BR PI0809510-8
BR 122018004903-0
BR 122018004904-9
BR 122018004906-5
CA 2,525,937
CH (EP 1,627,360)
CH (EP 2,512,136)
CH (EP 2,887,671)
CH (EP 3,399,756)
CH (EP 3,457,359)
CH (EP 3,678,097)
CH (EP 3,758,380)
CH (EP 3,758,381)
CH (EP 3,798,988)
CH (EP 3,836,550)
CH (EP 3,862,973)
CH (EP 3,913,579)
CH (EP 3,920,538)
CN 03812403.3 - Exp. May 27, 2023
CN 100371955
CN 100401780C
CN 100591102
CN 101854552
CN 200480007527.1
CN 200710127106.8 - Exp. May 27, 2023
CN 200710127107.2 - Exp. May 27, 2023
CN 200710127110.4 - Exp. May 26, 2023
CN 200880011698.X
CN 200910002829.4 - Exp. May 27, 2023
CN 200910002860.8 - Exp. May 26, 2023
CN 201010157006.1 - Exp. May 26, 2023
CN 201010199014.2
CZ (EP 1,627,360)
CZ (EP 2,512,136)
CZ (EP 2,887,671)
CZ (EP 3,399,756)
CZ (EP 3,457,359)
CZ (EP 3,678,097)
CZ (EP 3,758,380)
CZ (EP 3,758,381)
CZ (EP 3,798,988)
CZ (EP 3,836,550)
CZ (EP 3,862,973)
CZ (EP 3,913,579)
CZ (EP 3,920,538)

DE (EP 1,510,078) - Exp. May 27, 2023	ES (EP 1,611,747)	GB (EP 1,611,740)
DE (EP 1,611,740)	ES (EP 1,627,360)	GB (EP 1,611,747)
DE (EP 1,611,747)	ES (EP 1,791,369)	GB (EP 1,627,360)
DE (EP 1,627,360)	ES (EP 1,944,977) - Exp. May 27, 2023	GB (EP 1,791,369)
DE (EP 1,791,369)	ES (EP 2,209,319)	GB (EP 1,944,977) - Exp. May 27, 2023
DE (EP 1,944,977) - Exp. May 27, 2023	ES (EP 2,290,989) - Exp. May 27, 2023	GB (EP 2,209,319)
DE (EP 2,209,319)	ES (EP 2,309,757) - Exp. May 27, 2023	GB (EP 2,290,989) - Exp. May 27, 2023
DE (EP 2,290,989) - Exp. May 27, 2023	ES (EP 2,512,136)	GB (EP 2,309,757) - Exp. May 27, 2023
DE (EP 2,309,757) - Exp. May 27, 2023	ES (EP 2,887,671)	GB (EP 2,512,136)
DE (EP 2,512,135)	ES (EP 3,399,756)	GB (EP 2,887,671)
DE (EP 2,512,136)	ES (EP 3,457,359)	GB (EP 3,399,756)
DE (EP 2,887,671)	ES (EP 3,678,097)	GB (EP 3,457,359)
DE (EP 3,399,756)	ES (EP 3,758,380)	GB (EP 3,678,097)
DE (EP 3,457,359)	ES (EP 3,758,381)	GB (EP 3,758,380)
DE (EP 3,678,097)	ES (EP 3,798,988)	GB (EP 3,758,381)
DE (EP 3,758,380)	ES (EP 3,836,550)	GB (EP 3,798,988)
DE (EP 3,758,381)	ES (EP 3,862,973)	GB (EP 3,836,550)
DE (EP 3,798,988)	ES (EP 3,913,579)	GB (EP 3,862,973)
DE (EP 3,836,550)	ES (EP 3,920,538)	GB (EP 3,913,579)
DE (EP 3,862,973)	FI (EP 2,209,319)	GB (EP 3,920,538)
DE (EP 3,913,579)	FI (EP 2,512,136)	GR (EP 2,512,136)
DE (EP 3,920,538)	FI (EP 3,399,756)	HK 1087232
DK (EP 1,627,360)	FI (EP 3,758,380)	HK 1111547 - Exp. May 27, 2023
DK (EP 2,512,136)	FI (EP 3,758,381)	HK 1111548 - Exp. May 27, 2023
DK (EP 2,887,671)	FI (EP 3,836,550)	HK 1111549 - Exp. May 27, 2023
DK (EP 3,399,756)	FI (EP 3,920,538)	HK 1,132,119 - Exp. May 26, 2023
DK (EP 3,457,359)	FR (EP 1,510,078) - Exp. May 27, 2023	HK 1,136,430 - Exp. May 26, 2023
DK (EP 3,678,097)	FR (EP 1,611,740)	HK 1,145,413
DK (EP 3,758,380)	FR (EP 1,611,747)	HK 1,147,374
DK (EP 3,758,381)	FR (EP 1,627,360)	HK 1,147,874
DK (EP 3,798,988)	FR (EP 1,791,369)	HK 1,255,617
DK (EP 3,836,550)	FR (EP 1,944,977) - Exp. May 27, 2023	HK 40025298
DK (EP 3,862,973)	FR (EP 2,209,319)	HK 40033548
DK (EP 3,913,579)	FR (EP 2,290,989) - Exp. May 27, 2023	HK 40033581
DK (EP 3,920,538)	FR (EP 2,309,757) - Exp. May 27, 2023	HK 40044425
EE (EP 1,627,360)	FR (EP 2,512,135)	HU (EP 1,627,360)
EE (EP 2,887,671)	FR (EP 2,512,136)	HU (EP 2,512,136)
EE (EP 3,399,756)	FR (EP 2,887,671)	HU (EP 2,887,671)
EE (EP 3,457,359)	FR (EP 3,399,756)	HU (EP 3,399,756)
EE (EP 3,678,097)	FR (EP 3,457,359)	HU (EP 3,457,359)
EE (EP 3,758,380)	FR (EP 3,678,097)	HU (EP 3,678,097)
EE (EP 3,758,381)	FR (EP 3,758,380)	HU (EP 3,758,380)
EE (EP 3,798,988)	FR (EP 3,758,381)	HU (EP 3,758,381)
EE (EP 3,836,550)	FR (EP 3,798,988)	HU (EP 3,798,988)
EE (EP 3,862,973)	FR (EP 3,836,550)	HU (EP 3,836,550)
EE (EP 3,913,579)	FR (EP 3,862,973)	HU (EP 3,862,973)
EE (EP 3,920,538)	FR (EP 3,913,579)	HU (EP 3,913,579)
ES (EP 1,510,078) - Exp. May 27, 2023	FR (EP 3,920,538)	HU (EP 3,920,538)
ES (EP 1,611,740)	GB (EP 1,510,078) - Exp. May 27, 2023	IE (EP 2,209,319)

IE (EP 2,512,136)	KR 685,264 - Exp. May 27, 2023	MT (EP 2,887,671)
IE (EP 3,399,756)	KR 716,142	MX 263,707
IE (EP 3,758,380)	KR 754,972 - Exp. May 27, 2023	MX 276,100
IE (EP 3,758,381)	KR 820,132 - Exp. May 27, 2023	MX 297,667
IE (EP 3,836,550)	KR 987,666	MX 304,576
IE (EP 3,920,538)	KR 1,017,260	MX 318,296
IN 257332	KR 1,467,601	MX 318,297
IN 293,084	KR 1,646,089	MX 318,298
IN 306797	KR 1,766,479	MY 145597
IN 417407	KR 1,885,790	MY 154342
IN 423822	KR 1,965,781	MY 167744-A
IT (EP 1,510,078) - Exp. May 27, 2023	KR 2,044,130	NL (EP 1,510,078) - Exp. May 27, 2023
IT (EP 1,611,740)	KR 2,123,772	NL (EP 1,611,747)
IT (EP 1,611,747)	KR 2,204,262	NL (EP 1,627,360)
IT (EP 1,627,360)	KR 2,510,010	NL (EP 1,791,369)
IT (EP 1,791,369)	LI (EP 1,627,360)	NL (EP 1,944,977) - Exp. May 27, 2023
IT (EP 1,944,977) - Exp. May 27, 2023	LI (EP 2,512,136)	NL (EP 2,209,319)
IT (EP 2,209,319)	LI (EP 2,887,671)	NL (EP 2,290,989) - Exp. May 27, 2023
IT (EP 2,290,989) - Exp. May 27, 2023	LI (EP 3,399,756)	NL (EP 2,309,757) - Exp. May 27, 2023
IT (EP 2,309,757) - Exp. May 27, 2023	LI (EP 3,457,359)	NL (EP 2,512,136)
IT (EP 2,512,136)	LI (EP 3,678,097)	NL (EP 2,887,671)
IT (EP 2,887,671)	LI (EP 3,758,380)	NL (EP 3,399,756)
IT (EP 3,399,756)	LI (EP 3,758,381)	NL (EP 3,457,359)
IT (EP 3,457,359)	LI (EP 3,798,988)	NL (EP 3,678,097)
IT (EP 3,678,097)	LI (EP 3,836,550)	NL (EP 3,758,380)
IT (EP 3,758,380)	LI (EP 3,862,973)	NL (EP 3,758,381)
IT (EP 3,758,381)	LI (EP 3,913,579)	NL (EP 3,798,988)
IT (EP 3,798,988)	LI (EP 3,920,538)	NL (EP 3,836,550)
IT (EP 3,836,550)	LT (EP 2,887,671)	NL (EP 3,862,973)
IT (EP 3,862,973)	LU (EP 1,627,360)	NL (EP 3,913,579)
IT (EP 3,913,579)	LU (EP 2,512,136)	NL (EP 3,920,538)
IT (EP 3,920,538)	LU (EP 2,887,671)	NO (EP 2,887,671)
JP 3,734,492 - Exp. May 27, 2023	LU (EP 3,399,756)	NO (EP 3,399,756)
JP 3,734,494 - Exp. May 27, 2023	LU (EP 3,457,359)	NO (EP 3,758,380)
JP 4,357,427 - Exp. May 27, 2023	LU (EP 3,678,097)	NO (EP 3,758,381)
JP 4,357,543 - Exp. May 27, 2023	LU (EP 3,758,380)	NO (EP 3,836,550)
JP 4,357,590 - Exp. May 27, 2023	LU (EP 3,758,381)	NO (EP 3,920,538)
JP 4,723,483	LU (EP 3,798,988)	PH 1-2005-502051
JP 4,919,804	LU (EP 3,836,550)	PL (EP 1,627,360)
JP 5,025,289	LU (EP 3,862,973)	PL (EP 2,209,319)
JP 5,026,584	LU (EP 3,913,579)	PL (EP 2,512,136)
JP 5,069,811	LU (EP 3,920,538)	PL (EP 2,887,671)
JP 5,150,781	LV (EP 3,399,756)	PL (EP 3,399,756)
JP 5,324,563	LV (EP 3,758,380)	PL (EP 3,457,359)
JP 5,444,047	LV (EP 3,758,381)	PL (EP 3,678,097)
JP 5,536,811	LV (EP 3,836,550)	PL (EP 3,758,380)
JP 5,674,873	LV (EP 3,920,538)	PL (EP 3,758,381)
JP 6,825,155	MC (EP 2,512,136)	PL (EP 3,798,988)
JP 7,116,812	MT (EP 2,512,136)	PL (EP 3,836,550)

PL (EP 3,862,973)
PL (EP 3,913,579)
PL (EP 3,920,538)
PT (EP 1,611,747)
PT (EP 1,627,360)
PT (EP 1,791,369)
PT (EP 2,209,319)
PT (EP 2,512,136)
PT (EP 2,887,671)
PT (EP 3,399,756)
PT (EP 3,457,359)
PT (EP 3,678,097)
PT (EP 3,758,380)
PT (EP 3,758,381)
PT (EP 3,798,988)
PT (EP 3,836,550)
PT (EP 3,862,973)
PT (EP 3,913,579)
PT (EP 3,920,538)
RO (EP 1,627,360)
RO (EP 2,512,136)
RO (EP 2,887,671)
RO (EP 3,457,359)
RO (EP 3,678,097)
RO (EP 3,798,988)
RO (EP 3,862,973)
RO (EP 3,913,579)
RU 2377652
RU 2501179
RU 2,521,618
RU 2,651,227
RU 2,684,184
RU 2,709,671
RU 2,721,941
RU 2,733,273
RU 2,752,572
RU 2,763,966
SE (EP 1,627,360)
SE (EP 2,209,319)
SE (EP 2,512,136)
SE (EP 2,887,671)
SE (EP 3,399,756)
SE (EP 3,457,359)
SE (EP 3,678,097)
SE (EP 3,758,380)
SE (EP 3,758,381)
SE (EP 3,798,988)
SE (EP 3,836,550)
SE (EP 3,862,973)
SE (EP 3,913,579)
SE (EP 3,920,538)
SG 116954
SI (EP 1,627,360)
SI (EP 2,887,671)
SI (EP 3,399,756)
SI (EP 3,457,359)
SI (EP 3,678,097)
SI (EP 3,758,380)
SI (EP 3,758,381)
SI (EP 3,798,988)
SI (EP 3,836,550)
SI (EP 3,862,973)
SI (EP 3,913,579)
SI (EP 3,920,538)
SK (EP 1,627,360)
SK (EP 2,512,136)
SK (EP 2,887,671)
SK (EP 3,399,756)
SK (EP 3,457,359)
SK (EP 3,678,097)
SK (EP 3,758,380)
SK (EP 3,758,381)
SK (EP 3,798,988)
SK (EP 3,836,550)
SK (EP 3,862,973)
SK (EP 3,913,579)
SK (EP 3,920,538)
TH 35577
TH 53753
TR (EP 1,627,360)
TR (EP 2,512,136)
TR (EP 2,887,671)
TR (EP 3,399,756)
TR (EP 3,457,359)
TR (EP 3,678,097)
TR (EP 3,758,380)
TR (EP 3,758,381)
TR (EP 3,798,988)
TR (EP 3,836,550)
TR (EP 3,862,973)
TR (EP 3,913,579)
TR (EP 3,920,538)
TW 241,532 - Exp. May 27, 2023
TW I268714
TW I415450
TW I445393
TW I445407
US Re. 46,924
US Re. 47,076
US Re. 48,035
US Re. 48,401
US 10,298,948
VN 1-0014619
VN 6824
VN 12809
VN 22362
VN 30446
VN 100 12388
VN 10014713
ZA 2005/09231
ZA 2009/06749
ZA 2009/06982
ZA 2010/06649

Dolby Laboratories Licensing Corporation

AL (EP 3,079,055)
AL (EP 3,514,677)
AL (EP 3,595,281)
AM (EA 039463)
AM (EA 042523)
AM (EA 042564)
AT (EP 2,254,339) - Exp. Jun 27, 2023
AT (EP 2,262,268) - Exp. Jun 27, 2023
AT (EP 2,308,239)
AT (EP 3,079,055)
AT (EP 3,514,677)
AT (EP 3,523,970)
AT (EP 3,595,281)
AT (EP 3,850,847)
AU 2003247759 - Exp. Jun 27, 2023
AU 2010212510 - Exp. Jun 27, 2023
AU 2011218757 - Exp. Jun 27, 2023
AU 2011244965 - Exp. Jun 27, 2023
AU 2012201353 - Exp. Jun 27, 2023
AU 2012202740 - Exp. Jun 27, 2023
AU 2012244113 - Exp. Jun 27, 2023
AU 2013200690 - Exp. Jun 27, 2023
AU 2013206639 - Exp. Jun 27, 2023
AU 2014204511 - Exp. Jun 27, 2023
AU 2014204513 - Exp. Jun 27, 2023
AU 2015200722 - Exp. Jun 27, 2023
AU 2015200723 - Exp. Jun 27, 2023
AU 2015203602 - Exp. Jun 27, 2023
AU 2015218509 - Exp. Jun 27, 2023
AU 2015218514 - Exp. Jun 27, 2023

AU 2016200044 - Exp. Jun 27, 2023	CH (EP 3,079,055)	CZ (EP 3,079,055)
AU 2016200775 - Exp. Jun 27, 2023	CH (EP 3,514,677)	CZ (EP 3,514,677)
AU 2016203103	CH (EP 3,523,970)	CZ (EP 3,523,970)
AU 2016204179	CH (EP 3,595,281)	CZ (EP 3,595,281)
AU 2016204435 - Exp. Jun 27, 2023	CH (EP 3,800,542)	CZ (EP 3,800,542)
AU 2016247038 - Exp. Jun 27, 2023	CH (EP 3,800,543)	CZ (EP 3,800,543)
AU 2017339463	CH (EP 3,850,847)	CZ (EP 3,850,847)
AU 2018200702 - Exp. Jun 27, 2023	CH (EP 3,974,956)	CZ (EP 3,974,956)
AU 2018206694	CI (OA 19660)	DE (EP 2,254,339) - Exp. Jun 27, 2023
AU 2020230291	CL 63,859	DE (EP 2,262,268) - Exp. Jun 27, 2023
AU 2021201806	CM (OA 19660)	DE (EP 2,308,239)
AU 2022204421	CN 03814629.0 - Exp. Jun 27, 2023	DE (EP 2,716,028)
AZ (EA 039463)	CN 101969569 - Exp. Jun 26, 2023	DE (EP 3,079,055)
AZ (EA 042523)	CN 102100074	DE (EP 3,514,677)
AZ (EA 042564)	CN 102176752 - Exp. Jun 26, 2023	DE (EP 3,523,970)
BE (EP 2,254,339) - Exp. Jun 27, 2023	CN 102176753 - Exp. Jun 26, 2023	DE (EP 3,595,281)
BE (EP 2,262,268) - Exp. Jun 27, 2023	CN 102227134 - Exp. Jun 26, 2023	DE (EP 3,800,542)
BE (EP 2,308,239)	CN 102256122 - Exp. Jun 26, 2023	DE (EP 3,800,543)
BE (EP 3,079,055)	CN 102256123B - Exp. Jun 26, 2023	DE (EP 3,850,847)
BE (EP 3,514,677)	CN 102256134B - Exp. Jun 26, 2023	DE (EP 3,974,956)
BE (EP 3,523,970)	CN 102256135 - Exp. Jun 26, 2023	DK (EP 2,254,339) - Exp. Jun 27, 2023
BE (EP 3,595,281)	CN 102256136 - Exp. Jun 26, 2023	DK (EP 2,262,268) - Exp. Jun 27, 2023
BE (EP 3,800,542)	CN 102301715	DK (EP 2,308,239)
BE (EP 3,800,543)	CN 105357509	DK (EP 3,079,055)
BE (EP 3,850,847)	CN 105357510	DK (EP 3,514,677)
BE (EP 3,974,956)	CN 105357533	DK (EP 3,523,970)
BF (OA 19660)	CN 105357534	DK (EP 3,595,281)
BG (EP 2,308,239)	CN 105376549	DK (EP 3,800,542)
BG (EP 3,079,055)	CN 105407341	DK (EP 3,800,543)
BG (EP 3,514,677)	CN 105472369	DK (EP 3,850,847)
BG (EP 3,595,281)	CN 105791861	DK (EP 3,974,956)
BG (EP 3,800,542)	CN 105915753	EE (EP 2,254,339) - Exp. Jun 27, 2023
BG (EP 3,800,543)	CN 105915754	EE (EP 2,262,268) - Exp. Jun 27, 2023
BG (EP 3,974,956)	CN 105915755	EE (EP 3,079,055)
BJ (OA 19660)	CN 106095351	EE (EP 3,514,677)
BR PI0113271-7	CN 106095352	EE (EP 3,523,970)
BW (AP 6125)	CN 106095353	EE (EP 3,595,281)
BY (EA 039463)	CN 106095354	EE (EP 3,800,542)
BY (EA 042523)	CN 106095355	EE (EP 3,800,543)
BY (EA 042564)	CN 106095358	EE (EP 3,850,847)
CA 2,490,378 - Exp. Jun 27, 2023	CN 110267046	EE (EP 3,974,956)
CA 2,933,940	CN 111971964	ES (EP 2,254,339) - Exp. Jun 27, 2023
CA 3,006,841	CO 39273	ES (EP 2,262,268) - Exp. Jun 27, 2023
CA 3,039,361	CY (EP 3,079,055)	ES (EP 2,308,239)
CF (OA 19660)	CY (EP 3,514,677)	ES (EP 3,079,055)
CG (OA 19660)	CY (EP 3,595,281)	ES (EP 3,514,677)
CH (EP 2,254,339) - Exp. Jun 27, 2023	CZ (EP 2,254,339) - Exp. Jun 27, 2023	ES (EP 3,523,970)
CH (EP 2,262,268) - Exp. Jun 27, 2023	CZ (EP 2,262,268) - Exp. Jun 27, 2023	ES (EP 3,595,281)
CH (EP 2,308,239)	CZ (EP 2,308,239)	ES (EP 3,800,542)

ES (EP 3,800,543)	GR (EP 3,974,956)	IE (EP 3,079,055)
ES (EP 3,850,847)	GW (OA 19660)	IE (EP 3,514,677)
ES (EP 3,974,956)	HK 1148888 - Exp. Jun 27, 2023	IE (EP 3,523,970)
FI (EP 2,254,339) - Exp. Jun 27, 2023	HK 1150919 - Exp. Jun 26, 2023	IE (EP 3,595,281)
FI (EP 2,262,268) - Exp. Jun 27, 2023	HK 1157548 - Exp. Jun 27, 2023	IE (EP 3,800,542)
FI (EP 3,079,055)	HK 1157549 - Exp. Jun 27, 2023	IE (EP 3,800,543)
FI (EP 3,514,677)	HK 1159915 - Exp. Jun 26, 2023	IE (EP 3,850,847)
FI (EP 3,523,970)	HK 1,159,916 - Exp. Jun 26, 2023	IE (EP 3,974,956)
FI (EP 3,595,281)	HK 1159917 - Exp. Jun 26, 2023	IL 265,771
FI (EP 3,800,542)	HK 1159918 - Exp. Jun 26, 2023	IL 277365
FI (EP 3,800,543)	HK 1159919 - Exp. Jun 27, 2023	IL 280688
FI (EP 3,850,847)	HK 1163989B - Exp. Jun 26, 2023	IL 287875
FI (EP 3,974,956)	HK 1,220,301	IN 243845 - Exp. Jun 27, 2023
FR (EP 2,254,339) - Exp. Jun 27, 2023	HK 1,220,303	IN 310087 - Exp. Jun 26, 2023
FR (EP 2,262,268) - Exp. Jun 27, 2023	HK 1,220,563	IS (EP 3,079,055)
FR (EP 2,308,239)	HK 1,220,564	IS (EP 3,514,677)
FR (EP 2,716,028)	HK 1,221,360	IS (EP 3,595,281)
FR (EP 3,079,055)	HK 1,221,361	IS (EP 3,800,542)
FR (EP 3,514,677)	HK 1,222,495	IS (EP 3,800,543)
FR (EP 3,523,970)	HK 1,227,201	IS (EP 3,974,956)
FR (EP 3,595,281)	HK 1,227,202	IT (EP 2,254,339) - Exp. Jun 27, 2023
FR (EP 3,800,542)	HK 1,227,590	IT (EP 2,262,268) - Exp. Jun 27, 2023
FR (EP 3,800,543)	HK 1,229,922	IT (EP 2,308,239)
FR (EP 3,850,847)	HK 1231191	IT (EP 2,716,028)
FR (EP 3,974,956)	HK 1,231,195	IT (EP 3,079,055)
GA (OA 19660)	HK 40010382	IT (EP 3,514,677)
GB (EP 2,254,339) - Exp. Jun 27, 2023	HK 40012966	IT (EP 3,523,970)
GB (EP 2,262,268) - Exp. Jun 27, 2023	HR (EP 3,079,055)	IT (EP 3,595,281)
GB (EP 2,308,239)	HR (EP 3,514,677)	IT (EP 3,800,542)
GB (EP 2,716,028)	HR (EP 3,523,970)	IT (EP 3,800,543)
GB (EP 3,079,055)	HR (EP 3,595,281)	IT (EP 3,850,847)
GB (EP 3,514,677)	HR (EP 3,800,542)	IT (EP 3,974,956)
GB (EP 3,523,970)	HR (EP 3,800,543)	JP 5,406,942
GB (EP 3,595,281)	HR (EP 3,850,847)	JP 5,562,408
GB (EP 3,800,542)	HR (EP 3,974,956)	JP 6,180,566
GB (EP 3,800,543)	HU (EP 2,254,339) - Exp. Jun 27, 2023	JP 6,366,641
GB (EP 3,850,847)	HU (EP 2,262,268) - Exp. Jun 27, 2023	JP 6,561,098
GB (EP 3,974,956)	HU (EP 2,308,239)	JP 6,640,929
GH (AP 6125)	HU (EP 3,079,055)	JP 6,871,366
GM (AP 6125)	HU (EP 3,514,677)	JP 6,905,010
GN (OA 19660)	HU (EP 3,523,970)	JP 7,049,419
GQ (OA 19660)	HU (EP 3,595,281)	JP 7,087,100
GR (EP 2,308,239)	HU (EP 3,800,542)	JP 7,091,306
GR (EP 3,079,055)	HU (EP 3,800,543)	JP 7,145,290
GR (EP 3,514,677)	HU (EP 3,850,847)	KE (AP 6125)
GR (EP 3,523,970)	HU (EP 3,974,956)	KG (EA 039463)
GR (EP 3,595,281)	IE (EP 2,254,339) - Exp. Jun 27, 2023	KG (EA 042523)
GR (EP 3,800,542)	IE (EP 2,262,268) - Exp. Jun 27, 2023	KG (EA 042564)
GR (EP 3,800,543)	IE (EP 2,308,239)	KH/GRRP/0006 - Exp. Jun 27, 2023

KM (OA 19660)	LV (EP 3,514,677)	NL (EP 3,800,542)
KR 748,194 - Exp. Jun 27, 2023	LV (EP 3,595,281)	NL (EP 3,800,543)
KR 1,405,019	MC (EP 2,254,339) - Exp. Jun 27, 2023	NL (EP 3,850,847)
KR 1,768,435	MC (EP 2,262,268) - Exp. Jun 27, 2023	NL (EP 3,974,956)
KR 1,812,469	MC (EP 3,079,055)	NO (EP 2,308,239)
KR 1,865,543	MC (EP 3,514,677)	NO (EP 3,079,055)
KR 2,105,317	MC (EP 3,523,970)	NO (EP 3,514,677)
KR 2,141,193	MC (EP 3,595,281)	NO (EP 3,523,970)
KR 2,197,273	MK (EP 3,079,055)	NO (EP 3,595,281)
KR 2,197,647	MK (EP 3,514,677)	NO (EP 3,800,542)
KR 2,222,476	MK (EP 3,595,281)	NO (EP 3,800,543)
KR 2,245,919	ML (OA 19660)	NO (EP 3,850,847)
KR 2,284,891	MO J/002075	NO (EP 3,974,956)
KR 2,304,448	MO J/002154 - Exp. Jun 26, 2023	PL (EP 2,308,239)
KR 2,311,046	MO J/002762 - Exp. Jun 26, 2023	PL (EP 3,079,055)
KR 2,332,475	MO J/003489	PL (EP 3,514,677)
KR 2,377,426	MO J/003619	PL (EP 3,523,970)
KR 2,380,163	MO J/004098	PL (EP 3,595,281)
KR 2,385,015	MR (OA 19660)	PL (EP 3,800,542)
KR 2,433,239	MT (EP 3,079,055)	PL (EP 3,800,543)
KR 2,502,747	MT (EP 3,514,677)	PL (EP 3,850,847)
KZ (EA 039463)	MT (EP 3,595,281)	PL (EP 3,974,956)
KZ (EA 042523)	MW (AP 6125)	PT (EP 2,254,339) - Exp. Jun 27, 2023
KZ (EA 042564)	MX 252716 - Exp. Jun 27, 2023	PT (EP 2,262,268) - Exp. Jun 27, 2023
LI (EP 2,254,339) - Exp. Jun 27, 2023	MX 365,964	PT (EP 2,308,239)
LI (EP 2,262,268) - Exp. Jun 27, 2023	MX 365,965	PT (EP 3,079,055)
LI (EP 2,308,239)	MX 371,677	PT (EP 3,514,677)
LI (EP 3,079,055)	MX 380258	PT (EP 3,523,970)
LI (EP 3,514,677)	MX 388842	PT (EP 3,595,281)
LI (EP 3,523,970)	MY142934 - Exp. Jun 28, 2023	PT (EP 3,800,542)
LI (EP 3,595,281)	MY 152630-A - Exp. Jun 28, 2023	PT (EP 3,800,543)
LI (EP 3,800,542)	MY 154424-A - Exp. Jun 28, 2023	PT (EP 3,850,847)
LI (EP 3,800,543)	MY 154525-A - Exp. Jun 28, 2023	PT (EP 3,974,956)
LI (EP 3,850,847)	MY 162999-A - Exp. Jun 28, 2023	RO (EP 2,308,239)
LI (EP 3,974,956)	MY 170517-A - Exp. Jun 28, 2023	RO (EP 3,079,055)
LR (AP 6125)	MY 171283-A - Exp. Jun 28, 2023	RO (EP 3,514,677)
LS (AP 6125)	MY 182370-A - Exp. Jun 28, 2023	RO (EP 3,595,281)
LT (EP 2,308,239)	MY 184819-A - Exp. Jun 28, 2023	RO (EP 3,800,542)
LT (EP 3,079,055)	MY 193501-A	RO (EP 3,800,543)
LT (EP 3,514,677)	MZ (AP 6125)	RO (EP 3,974,956)
LT (EP 3,595,281)	NA (AP 6125)	RS (EP 3,079,055)
LU (EP 2,254,339) - Exp. Jun 27, 2023	NE (OA 19660)	RS (EP 3,514,677)
LU (EP 2,262,268) - Exp. Jun 27, 2023	NL (EP 2,254,339) - Exp. Jun 27, 2023	RS (EP 3,595,281)
LU (EP 3,079,055)	NL (EP 2,262,268) - Exp. Jun 27, 2023	RS (EP 3,800,542)
LU (EP 3,514,677)	NL (EP 2,308,239)	RS (EP 3,800,543)
LU (EP 3,523,970)	NL (EP 3,079,055)	RS (EP 3,974,956)
LU (EP 3,595,281)	NL (EP 3,514,677)	RU (EA 039463)
LU (EP 3,850,847)	NL (EP 3,523,970)	RU (EA 042523)
LV (EP 3,079,055)	NL (EP 3,595,281)	RU (EA 042564)

RU 2,665,211	TM (EA 042564)	US 8,548,047
RU 2,711,102	TR (EP 2,254,339) - Exp. Jun 27, 2023	US 8,615,041
RU 2,728,845	TR (EP 2,262,268) - Exp. Jun 27, 2023	US 8,761,251
RU 2,736,103	TR (EP 2,308,239)	US 8,780,998
RU 2,772,241	TR (EP 2,716,028)	US 8,798,173
RW (AP 6125)	TR (EP 3,079,055)	US 9,025,670
SD (AP 6125)	TR (EP 3,514,677)	US 9,113,165
SE (EP 2,254,339) - Exp. Jun 27, 2023	TR (EP 3,523,970)	US 9,185,384
SE (EP 2,262,268) - Exp. Jun 27, 2023	TR (EP 3,595,281)	US 9,219,923
SE (EP 2,308,239)	TR (EP 3,800,542)	US 9,232,235
SE (EP 3,079,055)	TR (EP 3,800,543)	US 9,288,499
SE (EP 3,514,677)	TR (EP 3,850,847)	US 9,294,771
SE (EP 3,523,970)	TR (EP 3,974,956)	US 9,374,590
SE (EP 3,595,281)	TW I231,711 - Exp. Jun 26, 2023	US 9,380,311
SE (EP 3,800,542)	TZ (AP 6125)	US 9,420,311
SE (EP 3,800,543)	UA 124806	US 9,445,116
SE (EP 3,850,847)	UG (AP 6125)	US 9,521,419
SE (EP 3,974,956)	US Re. 42,745	US 9,578,334
SG 108377 - Exp. Jun 26, 2023	US Re. 43,062	US 9,584,816
SG 10201604130U	US Re. 43,091	US 9,628,802
SG 10201607838P	US Re. 43,567	US 9,685,139
SI (EP 2,254,339) - Exp. Jun 27, 2023	US Re. 44,138	US 9,697,799
SI (EP 2,262,268) - Exp. Jun 27, 2023	US Re. 44,234	US 9,706,217
SI (EP 3,079,055)	US Re. 44,285	US 9,712,801
SI (EP 3,514,677)	US Re. 44,319	US 9,794,564
SI (EP 3,595,281)	US Re. 44,891	US 9,838,705
SK (EP 2,254,339) - Exp. Jun 27, 2023	US Re. 45,983	US 9,843,785
SK (EP 2,262,268) - Exp. Jun 27, 2023	US Re. 46,370	US 9,866,866
SK (EP 2,308,239)	US Re. 46,500	US 9,912,931
SK (EP 3,079,055)	US Re. 47,258	US 9,924,172
SK (EP 3,514,677)	US Re. 47,277	US 9,948,931
SK (EP 3,523,970)	US Re. 48,953	US 9,959,837
SK (EP 3,595,281)	US 6,816,552 - Exp. Jul 2, 2023	US 9,973,762
SK (EP 3,850,847)	US 7,106,795	US 9,973,771
SL (AP 6125)	US 7,123,655	US 9,986,254
SM (EP 3,079,055)	US 7,130,348	US 9,992,476
SM (EP 3,514,677)	US 7,170,942	US 10,038,891
SM (EP 3,595,281)	US 7,319,415	US 10,110,900
SN (OA 19660)	US 7,386,048	US 10,129,557
ST (AP 6125)	US 7,395,211	US 10,136,118
SZ (AP 6125)	US 7,742,655	US 10,194,149
TD (OA 19660)	US 7,894,530	US 10,194,172
TG (OA 19660)	US 7,899,113	US 10,257,513
TH 88077	US 8,150,206	US 10,264,235
TJ (EA 039463)	US 8,228,986	US 10,297,008
TJ (EA 042523)	US 8,233,538	US 10,362,334
TJ (EA 042564)	US 8,279,927	US 10,382,788
TM (EA 039463)	US 8,331,450	US 10,397,572
TM (EA 042523)	US 8,374,237	US 10,397,573

US 10,419,739
US 10,432,958
US 10,499,058
US 10,504,205
US 10,609,413
US 10,621,952
US 10,701,397
US 10,721,453
US 10,728,554
US 10,764,596
US 10,779,008
US 10,951,893
US 10,957,283
US 10,999,585
US 11,025,961
US 11,190,749
US 11,218,709
US 11,284,110
US 11,323,728
US 11,477,480
US 11,523,127
US 11,582,472
US 11,587,529
US 11,595,693
US 11,600,244
VN 35211
ZM (AP 6125)
ZW (AP 6125)

**Electronics and
Telecommunications Research
Institute**

KR 1,255,230
US 7,388,916 - Exp. Jun 15, 2023
US 7,881,388
US 8,036,275
US 8,036,276
US 8,184,717
US 8,184,718
US 8,184,719
US 8,406,310
US 9,154,786

**Electronics and
Telecommunications Research
Institute and Korea Advanced
Institute of Science and
Technology (KAIST)**

US 8,184,153

**Fraunhofer-Gesellschaft zur
Foerderung der angewandten
Forschung e.V.**

AT (EP 1,467,491) - Exp. May 2, 2023
AT (EP 1,487,113) - Exp. May 2, 2023
BE (EP 1,467,491) - Exp. May 2, 2023
BE (EP 1,487,113) - Exp. May 2, 2023
BE (EP 2,123,052)
BG (EP 1,467,491) - Exp. May 2, 2023
BG (EP 2,123,052)
BR PI 0516336-6
BR PI 0516348-0
BR 12 2018 016188-4
CA 3,013,657
CH (EP 1,467,491) - Exp. May 2, 2023
CH (EP 1,487,113) - Exp. May 2, 2023
CN 102547277
CN 109076247
CN 110089118B
CN 113347439B
CN 113347440B
CN 113347441B
CN 113347442B
CN 113347443B
CN 113347444B
CN 113347445
CN 113347446B
CN 113347447B
CN 200580035323.3
CN 200680008132.2
CN 200780050109.4
CN 201010193467.4
CN 201010245484.8
CN 201010245510.7
CN 201010245522.x
CN 201010245535.7
CN 201010245555.4
CN 201010245566.2
CN 201010245597.8
CN 201110032577.7

CN 201110032594.0
CN 201110032608.9
CN 201110032620.X
CZ (EP 1,467,491) - Exp. May 2, 2023
CZ (EP 1,487,113) - Exp. May 2, 2023
CZ (EP 2,123,052)
DE (EP 1,467,491) - Exp. May 2, 2023
DE (EP 1,487,113) - Exp. May 2, 2023
DE (EP 2,123,052)
DK (EP 1,467,491) - Exp. May 2, 2023
DK (EP 1,487,113) - Exp. May 2, 2023
EE (EP 2,123,052)
ES (EP 1,467,491) - Exp. May 2, 2023
ES (EP 1,487,113) - Exp. May 2, 2023
ES (EP 2,123,052)
FI (EP 1,467,491) - Exp. May 2, 2023
FI (EP 1,487,113) - Exp. May 2, 2023
FR (EP 1,467,491) - Exp. May 2, 2023
FR (EP 1,487,113) - Exp. May 2, 2023
FR (EP 2,123,052)
GB (EP 1,467,491) - Exp. May 2, 2023
GB (EP 1,487,113) - Exp. May 2, 2023
GB (EP 2,123,052)
GR (EP 1,467,491) - Exp. May 2, 2023
GR (EP 1,487,113) - Exp. May 2, 2023
GR (EP 2,123,052)
HK 1,070,480 - Exp. May 2, 2023
HK 1,070,992 - Exp. May 2, 2023
HU (EP 1,467,491) - Exp. May 2, 2023
HU (EP 1,487,113) - Exp. May 2, 2023
HU (EP 2,123,052)
IE (EP 1,467,491) - Exp. May 2, 2023
IE (EP 1,487,113) - Exp. May 2, 2023
IN 281,934
IT (EP 1,467,491) - Exp. May 2, 2023
IT (EP 1,487,113) - Exp. May 2, 2023
IT (EP 2,123,052)
JP 4,057,595 - Exp. May 2, 2023
JP 4,295,356 - Exp. May 2, 2023
JP 4,313,757 - Exp. May 2, 2023
JP 4,313,771 - Exp. May 2, 2023
JP 5,014,438
JP 5,122,288
JP 5,470,280
JP 6,784,767
JP 7,093,453
JP 7,093,454
JP 7,093,455
JP 7,152,574

JP 7,152,575	SE (EP 2,123,052)	US 8,625,638
JP 7,157,836	TR (EP 1,467,491) - Exp. May 2, 2023	US 8,644,344
KR 729,270 - Exp. May 2, 2023	TR (EP 2,123,052)	US 8,654,792
KR 1,168,294	TW I445412	US 8,665,909
KR 1,175,593	TW I664857	US 8,705,573
KR 1,190,227	TW I669946	US 8,873,622
KR 1,341,111	TW I736895	US 8,873,623
KR 2,256,855	TW I747775	US 8,873,624
KR 2,301,352	TW I750072	US 9,362,949
KR 2,301,362	TW I753263	US 9,450,608
KR 2,310,040	TW I762206	US 9,490,837
KR 2,331,887	TW I762207	US 9,490,838
KR 2,332,006	TW I762259	US 9,698,820 - Exp. May 1, 2023
KR 2,373,013	TW I762260	US 9,698,821 - Exp. May 1, 2023
KR 2,373,046	TW I793532	US 9,698,822 - Exp. May 1, 2023
KR 2,373,060	TW I793533	US 9,698,823 - Exp. May 1, 2023
KR 2,373,078	US 7,286,710	US 10,958,921
KR 2,385,126	US 7,379,608	US 11,089,314
KR 2,420,290	US 7,496,143	US 11,089,315
KR 2,433,227	US 7,586,924	US 11,122,282
KR 2,433,820	US 7,599,435	US 11,128,877
KR 2,433,821	US 7,684,484	US 11,146,804
KR 2,433,822	US 7,684,488	US 11,172,213
KR 2,498,840	US 7,702,013	US 11,184,626
KR 2,498,842	US 7,760,806	US 11,190,785
KR 2,511,319	US 8,121,188	US 11,212,542
KR 2,511,320	US 8,139,611	US 11,218,530
LI (EP 1,467,491) - Exp. May 2, 2023	US 8,155,154	US 11,283,850
LI (EP 1,487,113) - Exp. May 2, 2023	US 8,204,115	US 11,489,900
MX 285,017	US 8,204,116	US 11,496,538
MX 393,311	US 8,204,117	US 11,496,539
MX 397985	US 8,213,514	US 11,496,540
MX 398630	US 8,218,628	US 11,496,541
MX 400314	US 8,218,630	US 11,516,273
MX 400699	US 8,218,631	US 11,539,778
MX 400700	US 8,243,788	US 11,546,404
MX 400701	US 8,249,110	VN 28918
MX 400702	US 8,249,111	VN 31201
NL (EP 1,467,491) - Exp. May 2, 2023	US 8,249,112	VN 31202
NL (EP 1,487,113) - Exp. May 2, 2023	US 8,254,460	VN 31203
NL (EP 2,123,052)	US 8,275,044	VN 31204
PL (EP 2,123,052)	US 8,325,806	VN 31205
PT (EP 1,467,491) - Exp. May 2, 2023	US 8,335,253	VN 31206
PT (EP 1,487,113) - Exp. May 2, 2023	US 8,340,135	VN 31207
PT (EP 2,123,052)	US 8,379,672	VN 32207
RO (EP 1,467,491) - Exp. May 2, 2023	US 8,379,719	VN 32336
RO (EP 1,487,113) - Exp. May 2, 2023	US 8,509,306	
SE (EP 1,467,491) - Exp. May 2, 2023	US 8,532,186	
SE (EP 1,487,113) - Exp. May 2, 2023	US 8,565,304	

Fujitsu Limited

CA 2,439,886
CA 2,591,655
CA 2,591,682
CA 2,591,685
CA 2,779,469
CA 2,779,486
CA 2,895,952
CN 03156610.3
CN 101043630
CN 200510130221.1
CN 200510130222.6
CN 200710103417.0
CN 200710103418.5
CN 200710103419.X
DE (EP 1,406,448)
DE (EP 1,835,751)
DE (EP 1,835,753)
DE (EP 1,835,754)
DE (EP 1,835,755)
DE (EP 1,835,757)
DE (EP 1,835,758)
DE (EP 1,835,759)
DE (EP 2,293,573)
DE (EP 2,293,574)
FI (EP 1,406,448)
FI (EP 1,835,751)
FI (EP 1,835,753)
FI (EP 1,835,754)
FI (EP 1,835,755)
FI (EP 1,835,757)
FI (EP 1,835,758)
FI (EP 1,835,759)
FI (EP 2,293,573)
FI (EP 2,293,574)
FR (EP 1,406,448)
FR (EP 1,835,751)
FR (EP 1,835,753)
FR (EP 1,835,754)
FR (EP 1,835,755)
FR (EP 1,835,757)
FR (EP 1,835,758)
FR (EP 1,835,759)
FR (EP 2,293,573)
FR (EP 2,293,574)
GB (EP 1,406,448)
GB (EP 1,835,751)
GB (EP 1,835,753)

GB (EP 1,835,754)
GB (EP 1,835,755)
GB (EP 1,835,757)
GB (EP 1,835,758)
GB (EP 1,835,759)
GB (EP 2,293,573)
GB (EP 2,293,574)
JP 3,791,922
JP 3,946,721
JP 3,946,758
JP 3,946,759
KR 788,567
KR 788,569
KR 788,570
KR 908,955
NL (EP 1,406,448)
NL (EP 1,835,751)
NL (EP 1,835,753)
NL (EP 1,835,754)
NL (EP 1,835,755)
NL (EP 1,835,757)
NL (EP 1,835,758)
NL (EP 1,835,759)
NL (EP 2,293,573)
NL (EP 2,293,574)
SE (EP 1,406,448)
SE (EP 1,835,751)
SE (EP 1,835,753)
SE (EP 1,835,754)
SE (EP 1,835,755)
SE (EP 1,835,757)
SE (EP 1,835,758)
SE (EP 1,835,759)
SE (EP 2,293,573)
SE (EP 2,293,574)
US 7,809,062
US 7,826,532
US 8,068,542
US 8,509,307
US 8,654,851
US 8,660,184
US 8,665,956
US 8,665,957
US 8,976,868
US 9,001,894

GE Video Compression, LLC

AT (EP 1,550,219) - Exp. May 2, 2023

AT (EP 2,037,412) - Exp. May 2, 2023
AT (EP 2,068,448) - Exp. May 2, 2023
AT (EP 2,290,612) - Exp. May 2, 2023
AT (EP 2,296,282) - Exp. May 2, 2023
AT (EP 2,326,013) - Exp. May 2, 2023
BE (EP 1,550,219) - Exp. May 2, 2023
BE (EP 2,037,412) - Exp. May 2, 2023
BE (EP 2,068,448) - Exp. May 2, 2023
BE (EP 2,290,612) - Exp. May 2, 2023
BE (EP 2,296,282) - Exp. May 2, 2023
BE (EP 2,326,013) - Exp. May 2, 2023
BG (EP 1,550,219) - Exp. May 2, 2023
CH (EP 1,550,219) - Exp. May 2, 2023
CH (EP 2,037,412) - Exp. May 2, 2023
CH (EP 2,068,448) - Exp. May 2, 2023
CH (EP 2,290,612) - Exp. May 2, 2023
CH (EP 2,296,282) - Exp. May 2, 2023
CH (EP 2,326,013) - Exp. May 2, 2023
CZ (EP 1,550,219) - Exp. May 2, 2023
CZ (EP 2,037,412) - Exp. May 2, 2023
CZ (EP 2,068,448) - Exp. May 2, 2023
CZ (EP 2,290,612) - Exp. May 2, 2023
CZ (EP 2,296,282) - Exp. May 2, 2023
CZ (EP 2,326,013) - Exp. May 2, 2023
DE (EP 1,550,219) - Exp. May 2, 2023
DE (EP 2,037,412) - Exp. May 2, 2023
DE (EP 2,068,448) - Exp. May 2, 2023
DE (EP 2,290,612) - Exp. May 2, 2023
DE (EP 2,296,282) - Exp. May 2, 2023
DE (EP 2,326,013) - Exp. May 2, 2023
DK (EP 1,550,219) - Exp. May 2, 2023
DK (EP 2,037,412) - Exp. May 2, 2023
DK (EP 2,068,448) - Exp. May 2, 2023
DK (EP 2,290,612) - Exp. May 2, 2023
DK (EP 2,296,282) - Exp. May 2, 2023
DK (EP 2,326,013) - Exp. May 2, 2023
ES (EP 1,550,219) - Exp. May 2, 2023
ES (EP 2,037,412) - Exp. May 2, 2023
ES (EP 2,068,448) - Exp. May 2, 2023
ES (EP 2,290,612) - Exp. May 2, 2023
ES (EP 2,296,282) - Exp. May 2, 2023
ES (EP 2,326,013) - Exp. May 2, 2023
FI (EP 1,550,219) - Exp. May 2, 2023
FI (EP 2,037,412) - Exp. May 2, 2023
FI (EP 2,068,448) - Exp. May 2, 2023
FI (EP 2,290,612) - Exp. May 2, 2023
FI (EP 2,296,282) - Exp. May 2, 2023
FI (EP 2,326,013) - Exp. May 2, 2023
FR (EP 1,550,219) - Exp. May 2, 2023

FR (EP 2,037,412) - Exp. May 2, 2023
FR (EP 2,068,448) - Exp. May 2, 2023
FR (EP 2,290,612) - Exp. May 2, 2023
FR (EP 2,296,282) - Exp. May 2, 2023
FR (EP 2,326,013) - Exp. May 2, 2023
GB (EP 1,550,219) - Exp. May 2, 2023
GB (EP 2,037,412) - Exp. May 2, 2023
GB (EP 2,068,448) - Exp. May 2, 2023
GB (EP 2,290,612) - Exp. May 2, 2023
GB (EP 2,296,282) - Exp. May 2, 2023
GB (EP 2,326,013) - Exp. May 2, 2023
HU (EP 1,550,219) - Exp. May 2, 2023
IE (EP 1,550,219) - Exp. May 2, 2023
IE (EP 2,037,412) - Exp. May 2, 2023
IE (EP 2,068,448) - Exp. May 2, 2023
IE (EP 2,290,612) - Exp. May 2, 2023
IE (EP 2,296,282) - Exp. May 2, 2023
IE (EP 2,326,013) - Exp. May 2, 2023
IT (EP 1,550,219) - Exp. May 2, 2023
IT (EP 2,037,412) - Exp. May 2, 2023
IT (EP 2,068,448) - Exp. May 2, 2023
IT (EP 2,290,612) - Exp. May 2, 2023
IT (EP 2,296,282) - Exp. May 2, 2023
IT (EP 2,326,013) - Exp. May 2, 2023
JP 3,989,485 - Exp. May 2, 2023
JP 4,054,345 - Exp. May 2, 2023
JP 4,709,821 - Exp. May 2, 2023
KR 733,795 - Exp. May 2, 2023
LI (EP 1,550,219) - Exp. May 2, 2023
LI (EP 2,037,412) - Exp. May 2, 2023
LI (EP 2,068,448) - Exp. May 2, 2023
LI (EP 2,290,612) - Exp. May 2, 2023
LI (EP 2,296,282) - Exp. May 2, 2023
LI (EP 2,326,013) - Exp. May 2, 2023
LU (EP 1,550,219) - Exp. May 2, 2023
LU (EP 2,037,412) - Exp. May 2, 2023
LU (EP 2,068,448) - Exp. May 2, 2023
LU (EP 2,290,612) - Exp. May 2, 2023
LU (EP 2,296,282) - Exp. May 2, 2023
LU (EP 2,326,013) - Exp. May 2, 2023
NL (EP 1,550,219) - Exp. May 2, 2023
NL (EP 2,037,412) - Exp. May 2, 2023
NL (EP 2,068,448) - Exp. May 2, 2023
NL (EP 2,290,612) - Exp. May 2, 2023
NL (EP 2,296,282) - Exp. May 2, 2023
NL (EP 2,326,013) - Exp. May 2, 2023
PT (EP 1,550,219) - Exp. May 2, 2023
PT (EP 2,037,412) - Exp. May 2, 2023
PT (EP 2,068,448) - Exp. May 2, 2023

PT (EP 2,290,612) - Exp. May 2, 2023
PT (EP 2,296,282) - Exp. May 2, 2023
PT (EP 2,326,013) - Exp. May 2, 2023
RO (EP 1,550,219) - Exp. May 2, 2023
RO (EP 2,037,412) - Exp. May 2, 2023
RO (EP 2,068,448) - Exp. May 2, 2023
RO (EP 2,290,612) - Exp. May 2, 2023
RO (EP 2,296,282) - Exp. May 2, 2023
RO (EP 2,326,013) - Exp. May 2, 2023
SE (EP 1,550,219) - Exp. May 2, 2023
SE (EP 2,037,412) - Exp. May 2, 2023
SE (EP 2,068,448) - Exp. May 2, 2023
SE (EP 2,290,612) - Exp. May 2, 2023
SE (EP 2,296,282) - Exp. May 2, 2023
SE (EP 2,326,013) - Exp. May 2, 2023
SI (EP 1,550,219) - Exp. May 2, 2023
SK (EP 1,550,219) - Exp. May 2, 2023
SK (EP 2,037,412) - Exp. May 2, 2023
SK (EP 2,068,448) - Exp. May 2, 2023
SK (EP 2,290,612) - Exp. May 2, 2023
SK (EP 2,296,282) - Exp. May 2, 2023
SK (EP 2,326,013) - Exp. May 2, 2023
TR (EP 1,550,219) - Exp. May 2, 2023
TR (EP 2,037,412) - Exp. May 2, 2023
TR (EP 2,068,448) - Exp. May 2, 2023
TR (EP 2,290,612) - Exp. May 2, 2023
TR (EP 2,296,282) - Exp. May 2, 2023
TR (EP 2,326,013) - Exp. May 2, 2023
US 6,894,628
US 6,900,748
US 6,943,710 - Exp. May 1, 2023
US 7,088,271 - Exp. Jul 16, 2023

Godou Kaisha IP Bridge 1

AT (EP 1530374 B1) - Exp. Jul 22, 2023
AT (EP 2,320,659) - Exp. Jul 22, 2023
AT (EP 2,824,927) - Exp. Jul 22, 2023
AT (EP 2,824,928) - Exp. Jul 22, 2023
AT (EP 2,903,272) - Exp. Jul 22, 2023
AT (EP 2,903,277) - Exp. Jul 22, 2023
AT (EP 2,903,278) - Exp. Jul 22, 2023
AT (EP 2,928,185) - Exp. Jul 22, 2023
AT (EP 3,145,186)
AT (EP 3,285,486) - Exp. Jul 22, 2023
AT (EP 3,288,261) - Exp. Jul 22, 2023
AT (EP 3,349,461)
AU 2003261780

AU 2003261923
AU 2003264543
AU 2003268763
AU 2003275672
AU 2003281135 - Exp. Jul 15, 2023
AU 2004218397
AU 2007234501 - Exp. Jun 26, 2023
BE (EP 1530374 B1) - Exp. Jul 22, 2023
BE (EP 2,320,659) - Exp. Jul 22, 2023
BE (EP 2,903,277) - Exp. Jul 22, 2023
BE (EP 2,903,278) - Exp. Jul 22, 2023
BR PI0206629-7
BR PI0206777-3
BR PI0206820-6
BR PI 0303566-2
BR PI 0303673-1
BR PI0303901-3
BR PI0304528-5
BR PI0304543-9
BR PI0304558-7
BR PI0305554-0
BR PI0306560-0
BR PI0306684-3
BR PI0306987-7
BR PI0307119-7
BR PI0307197-9
BR PI0318759-4
BR PI 0318797-7
BR PI 0318816-7
BR PI0406424-0
CA 2,448,064 - Exp. Jun 26, 2023
CA 2,460,473 - Exp. Jul 15, 2023
CA 2,468,770
CA 2,470,717
CA 2,473,767
CA 2,473,897
CA 2,473,898
CA 2,762,923
CA 2,762,936
CA 2,763,080
CH (EP 1530374 B1) - Exp. Jul 22, 2023
CH (EP 2,320,659) - Exp. Jul 22, 2023
CH (EP 2,824,927) - Exp. Jul 22, 2023
CH (EP 2,824,928) - Exp. Jul 22, 2023
CH (EP 2,903,272) - Exp. Jul 22, 2023
CH (EP 2,903,277) - Exp. Jul 22, 2023
CH (EP 2,903,278) - Exp. Jul 22, 2023

CH (EP 2,928,185) - Exp. Jul 22, 2023
CH (EP 3,145,186)
CH (EP 3,285,486) - Exp. Jul 22, 2023
CH (EP 3,288,261) - Exp. Jul 22, 2023
CH (EP 3,349,461)
CN 03800959.5 - Exp. Jun 25, 2023
CN 03801040.2 - Exp. Jul 15, 2023
CN 03801256.1 - Exp. Jul 22, 2023
CN 03801392.4
CN 03802113.7
CN 03802728.3
CN 200380100144.4
CN 200480005818.7
CN 200710104187.X - Exp. Jul 22, 2023
CN 200710154282.0
CN 200710154283.5
CN 200710180943.7
CN 200810109473.x
CN 200810165825.3
CN 201010143223.5
CN 201010155050.9 - Exp. Jul 21, 2023
CN 201010155070.6 - Exp. Jul 21, 2023
CN 201010155076.3 - Exp. Jul 21, 2023
CN 201010155082.9 - Exp. Jul 21, 2023
CZ (EP 2,824,927) - Exp. Jul 22, 2023
CZ (EP 2,824,928) - Exp. Jul 22, 2023
CZ (EP 2,903,272) - Exp. Jul 22, 2023
CZ (EP 2,928,185) - Exp. Jul 22, 2023
DE (EP 1,443,772) - Exp. Jul 15, 2023
DE (EP 1530374 B1) - Exp. Jul 22, 2023
DE (EP 1,562,385)
DE (EP 1,569,459)
DE (EP 1,569,460)
DE (EP 1,909,505)
DE (EP 2,169,960)
DE (EP 2,239,949)
DE (EP 2,249,579)
DE (EP 2,320,659) - Exp. Jul 22, 2023
DE (EP 2,793,473)
DE (EP 2,824,927) - Exp. Jul 22, 2023
DE (EP 2,824,928) - Exp. Jul 22, 2023
DE (EP 2,903,272) - Exp. Jul 22, 2023
DE (EP 2,903,277) - Exp. Jul 22, 2023
DE (EP 2,903,278) - Exp. Jul 22, 2023
DE (EP 2,919,465)
DE (EP 2,928,185) - Exp. Jul 22, 2023
DE (EP 3,145,186)
DE (EP 3,285,486) - Exp. Jul 22, 2023
DE (EP 3,288,261) - Exp. Jul 22, 2023
DE (EP 3,349,461)
DK (EP 1530374 B1) - Exp. Jul 22, 2023
DK (EP 2,903,277) - Exp. Jul 22, 2023
EE (EP 2,824,927) - Exp. Jul 22, 2023
EE (EP 2,824,928) - Exp. Jul 22, 2023
EE (EP 2,903,272) - Exp. Jul 22, 2023
EE (EP 2,928,185) - Exp. Jul 22, 2023
EE (EP 3,145,186)
EE (EP 3,285,486) - Exp. Jul 22, 2023
EE (EP 3,288,261) - Exp. Jul 22, 2023
EE (EP 3,349,447) - Exp. Jul 22, 2023
EE (EP 3,349,461)
ES (EP 1,443,772) - Exp. Jul 15, 2023
ES (EP 1530374 B1) - Exp. Jul 22, 2023
ES (EP 1,562,385)
ES (EP 1,569,459)
ES (EP 2,169,960)
ES (EP 2,239,949)
ES (EP 2,320,659) - Exp. Jul 22, 2023
ES (EP 2,793,473)
ES (EP 2,824,927) - Exp. Jul 22, 2023
ES (EP 2,824,928) - Exp. Jul 22, 2023
ES (EP 2,903,272) - Exp. Jul 22, 2023
ES (EP 2,903,277) - Exp. Jul 22, 2023
ES (EP 2,903,278) - Exp. Jul 22, 2023
ES (EP 2,928,185) - Exp. Jul 22, 2023
ES (EP 3,145,186)
ES (EP 3,285,486) - Exp. Jul 22, 2023
ES (EP 3,288,261) - Exp. Jul 22, 2023
ES (EP 3,349,461)
FR (EP 1,443,772) - Exp. Jul 15, 2023
FR (EP 1530374 B1) - Exp. Jul 22, 2023
FR (EP 1,562,385)
FR (EP 1,569,459)
FR (EP 1,569,460)
FR (EP 1,909,505)
FR (EP 2,169,960)
FR (EP 2,239,949)
FR (EP 2,249,579)
FR (EP 2,320,659) - Exp. Jul 22, 2023
FR (EP 2,793,473)
FR (EP 2,824,927) - Exp. Jul 22, 2023
FR (EP 2,824,928) - Exp. Jul 22, 2023
FR (EP 2,903,272) - Exp. Jul 22, 2023
FR (EP 2,903,277) - Exp. Jul 22, 2023
FR (EP 2,903,278) - Exp. Jul 22, 2023
FR (EP 2,928,185) - Exp. Jul 22, 2023
FR (EP 3,145,186)
FR (EP 3,285,486) - Exp. Jul 22, 2023
FR (EP 3,288,261) - Exp. Jul 22, 2023
FR (EP 3,349,461)
GR (EP 1530374 B1) - Exp. Jul 22, 2023
GR (EP 2,320,659) - Exp. Jul 22, 2023
GR (EP 2,903,277) - Exp. Jul 22, 2023
GR (EP 2,903,278) - Exp. Jul 22, 2023
GR (EP 2,928,185) - Exp. Jul 22, 2023
HU (EP 2,928,185) - Exp. Jul 22, 2023
HU (EP 3,349,447) - Exp. Jul 22, 2023
ID 20296 - Exp. Jul 14, 2023
ID 23059
ID 23237 - Exp. Jun 25, 2023
ID 23371
ID 24894
ID 27611
ID 29640
ID 30996
ID 31673
IN 227402
IN 248412 - Exp. Jun 26, 2023
IN 250178
IN 253389

IN 256793
IN 265557 - Exp. Jul 15, 2023
IN 274846
IN 277577
IN 307545 - Exp. Jul 14, 2023
IN 317,015
IN 321,418
IT (EP 1,443,772) - Exp. Jul 15, 2023
IT (EP 1530374 B1) - Exp. Jul 22, 2023
IT (EP 1,562,385)
IT (EP 1,569,459)
IT (EP 1,569,460)
IT (EP 1,909,505)
IT (EP 2,169,960)
IT (EP 2,239,949)
IT (EP 2,249,579)
IT (EP 2,320,659) - Exp. Jul 22, 2023
IT (EP 2,793,473)
IT (EP 2,903,277) - Exp. Jul 22, 2023
IT (EP 2,903,278) - Exp. Jul 22, 2023
IT (EP 2,919,465)
IT (EP 3,145,186)
IT (EP 3,285,486) - Exp. Jul 22, 2023
IT (EP 3,288,261) - Exp. Jul 22, 2023
IT (EP 3,349,447) - Exp. Jul 22, 2023
IT (EP 3,349,461)
JP 3,878,591
JP 3,884,472
JP 4,178,088
JP 4,406,239
JP 4,440,572 - Exp. Jul 15, 2023
JP 4,481,612
JP 4,481,968
JP 4,481,970
JP 4,485,157 - Exp. Jul 9, 2023
JP 4,485,494 - Exp. Jul 9, 2023
JP 4,580,626 - Exp. Jun 25, 2023
JP 4,580,902 - Exp. Jun 25, 2023
JP 4,580,903 - Exp. Jun 25, 2023
JP 5,205,343 - Exp. Jul 15, 2023
JP 5,256,243
JP 5,261,592 - Exp. Jul 15, 2023
JP 5,281,591
JP 5,485,431
JP 5,530,541 - Exp. Jul 15, 2023
JP 5,627,762
JP 5,631,478
JP 5,631,479
JP 5,658,390 - Exp. Jul 15, 2023
JP 5,658,391 - Exp. Jul 15, 2023
JP 5,674,911
JP 5,687,787 - Exp. Jul 15, 2023
KR 943,563 - Exp. Jul 15, 2023
KR 943,581 - Exp. Jun 26, 2023
KR 961,312
KR 961,313
KR 967,237
KR 969,057 - Exp. Jul 22, 2023
KR 976,017 - Exp. Jul 22, 2023
KR 984,610
KR 984,629
KR 985,236
KR 985,366
KR 990,829
KR 0996043
KR 1,000,609 - Exp. Jul 22, 2023
KR 1,000,635 - Exp. Jul 22, 2023
KR 1,011,121
KR 1,011,561 - Exp. Jul 22, 2023
KR 1,039,987
KR 1,040,440
LI (EP 1530374 B1) - Exp. Jul 22, 2023
LI (EP 2,320,659) - Exp. Jul 22, 2023
LI (EP 2,824,927) - Exp. Jul 22, 2023
LI (EP 2,824,928) - Exp. Jul 22, 2023
LI (EP 2,903,272) - Exp. Jul 22, 2023
LI (EP 2,903,277) - Exp. Jul 22, 2023
LI (EP 2,903,278) - Exp. Jul 22, 2023
LI (EP 2,928,185) - Exp. Jul 22, 2023
LI (EP 3,145,186)
LI (EP 3,285,486) - Exp. Jul 22, 2023
LI (EP 3,288,261) - Exp. Jul 22, 2023
LI (EP 3,349,461)
MX 238,917
MX 245,670
MX 247,250
MX 249,459
MX 250,918 - Exp. Jul 15, 2023
MX 257,815
MX 258074
MX 259201
MX 262434 - Exp. Jun 26, 2023
MX 262,830
MX 263771
MX 298650
MX 306,175 - Exp. Jun 26, 2023
MY 135,215
MY 138540-A
MY 139,301
MY 139318-A
MY 140969
MY 141699
MY 144985-A
MY 145262-A - Exp. Jul 9, 2023
NL (EP 1530374 B1) - Exp. Jul 22, 2023
NL (EP 1,562,385)
NL (EP 1,569,459)
NL (EP 1,569,460)
NL (EP 1,909,505)
NL (EP 2,169,960)
NL (EP 2,239,949)
NL (EP 2,249,579)
NL (EP 2,320,659) - Exp. Jul 22, 2023
NL (EP 2,793,473)
NL (EP 2,824,927) - Exp. Jul 22, 2023
NL (EP 2,824,928) - Exp. Jul 22, 2023
NL (EP 2,903,272) - Exp. Jul 22, 2023
NL (EP 2,903,277) - Exp. Jul 22, 2023
NL (EP 2,903,278) - Exp. Jul 22, 2023
NL (EP 2,919,465)
NL (EP 2,928,185) - Exp. Jul 22, 2023
PT (EP 1530374 B1) - Exp. Jul 22, 2023
PT (EP 2,320,659) - Exp. Jul 22, 2023
PT (EP 2,903,277) - Exp. Jul 22, 2023
PT (EP 2,903,278) - Exp. Jul 22, 2023
RO (EP 2,320,659) - Exp. Jul 22, 2023
RO (EP 2,903,278) - Exp. Jul 22, 2023
SE (EP 1530374 B1) - Exp. Jul 22, 2023
SE (EP 2,903,277) - Exp. Jul 22, 2023
SK (EP 2,824,927) - Exp. Jul 22, 2023
SK (EP 2,824,928) - Exp. Jul 22, 2023
SK (EP 2,903,272) - Exp. Jul 22, 2023
SK (EP 2,928,185) - Exp. Jul 22, 2023
SK (EP 3,145,186)
SK (EP 3,285,486) - Exp. Jul 22, 2023
SK (EP 3,288,261) - Exp. Jul 22, 2023
SK (EP 3,349,447) - Exp. Jul 22, 2023
SK (EP 3,349,461)
TH 54428 - Exp. Jul 8, 2023
TH 62924
TH 72368
TH 80152
TH 80536
TR (EP 2,824,927) - Exp. Jul 22, 2023
TR (EP 2,824,928) - Exp. Jul 22, 2023
TR (EP 2,903,272) - Exp. Jul 22, 2023

TR (EP 2,928,185) - Exp. Jul 22, 2023
TR (EP 3,145,186)
TR (EP 3,285,486) - Exp. Jul 22, 2023
TR (EP 3,288,261) - Exp. Jul 22, 2023
TR (EP 3,349,447) - Exp. Jul 22, 2023
TR (EP 3,349,461)
TW 280,781
TW 283134
TW 283,534
TW 290802
TW I317107 - Exp. Jul 7, 2023
TW I317108 - Exp. Jul 7, 2023
TW 328969
TW 331,877
TW 344794
TW 350699
TW 353182
TW 356595
TW I519134
TW I547147
TW I559741
TW I562602
TW I575938
US 7,095,896 - Exp. Jul 9, 2023
US 7,167,591
US 7,305,035
US 7,372,905
US 7,492,952 - Exp. Jul 21, 2023
US 7,515,635
US 7,542,510
US 7,693,340
US 7,697,770
US 7,742,528
US 7,760,803
US 7,782,962 - Exp. May 4, 2023
US 7,813,568
US 7,817,868
US 7,848,411
US 7,864,838
US 7,881,375
US 7,933,330
US 7,995,651
US 8,009,731
US 8,009,733
US 8,023,753 - Exp. Jul 21, 2023
US 8,085,856 - Exp. Jul 10, 2023
US 8,139,637 - Exp. Jul 14, 2023
US 8,150,180 - Exp. Jul 21, 2023
US 8,184,697

US 8,194,738
US 8,204,112
US 8,204,119
US 8,223,841
US 8,254,468
US 8,265,150
US 8,265,403
US 8,345,770
US 8,355,588 - Exp. Jul 21, 2023
US 8,606,027 - Exp. Jul 21, 2023
US 8,660,185
US 8,861,607
US 8,885,713
US 8,897,367
US 8,976,869 - Exp. Jul 10, 2023
US 8,982,965 - Exp. Jul 10, 2023
US 8,989,264
US 9,001,891
US 9,002,124 - Exp. Jul 21, 2023
US 9,020,040
US 9,020,041
US 9,031,133
US 9,054,734
US 9,088,795
US 9,113,149 - Exp. Jul 21, 2023
US 9,124,862
US 9,204,153
US 9,204,164 - Exp. Jun 25, 2023
US 9,232,220
US 9,241,171
US 9,319,712 - Exp. Jun 25, 2023
US 9,386,320 - Exp. Jun 25, 2023
US 9,398,305 - Exp. Jul 14, 2023
US 9,402,081 - Exp. Jul 14, 2023
US 9,426,490
US 9,451,276
US 9,456,218
US 9,473,781 - Exp. Jul 14, 2023
US 9,473,786
US 9,479,790 - Exp. Jul 14, 2023
US 9,485,516
US 9,516,307
US 9,554,148
US 9,661,353 - Exp. May 15, 2023
US 9,681,136
US 9,686,552
US 9,712,841
US 9,723,320
US 9,729,894

US 9,854,240 - Exp. Jul 25, 2023
US 9,888,238
US 9,888,239 - Exp. Jul 21, 2023
US 9,888,241 - Exp. Jul 25, 2023
US 9,906,806 - Exp. Jul 14, 2023
US 9,942,561 - Exp. Jul 14, 2023
US 9,967,584
US 9,973,773
US 9,998,751
US 10,091,522
US 10,097,824
US 10,097,852
US 10,230,971 - Exp. Jul 14, 2023
US 10,230,978 - Exp. Jun 25, 2023
US 10,375,388
US 10,412,405
US 10,623,729
US 10,623,730

Google LLC

US 6,980,596
US 7,162,094
US 7,660,353
US 7,769,087
US 7,839,931

JVCKENWOOD Corporation

JP 4,127,182
JP 4,241,417
JP 4,241,559

Koninklijke Philips N.V.

IN 222685
US 6,909,450 - Exp. Jul 15, 2023
US 7,421,138
US 9,036,715
US 9,560,349

LG Electronics Inc.

AT (EP 1,582,069)
AT (EP 1,608,181)
AT (EP 2,066,130)
AT (EP 2,840,794)
AT (EP 3,024,238)
AT (EP 3,024,239)

AT (EP 3,026,914)	DE (EP 2,066,130)	FI (EP 3,054,689)
AT (EP 3,054,687)	DE (EP 2,840,794)	FR (EP 1,582,069)
AT (EP 3,054,688)	DE (EP 3,024,238)	FR (EP 1,608,181)
AT (EP 3,054,689)	DE (EP 3,024,239)	FR (EP 2,066,130)
AU 2004217197	DE (EP 3,026,914)	FR (EP 2,840,794)
AU 2005203096	DE (EP 3,054,687)	FR (EP 3,024,238)
BE (EP 1,582,069)	DE (EP 3,054,688)	FR (EP 3,024,239)
BE (EP 1,608,181)	DE (EP 3,054,689)	FR (EP 3,026,914)
BE (EP 2,066,130)	DE (EP 3,258,693)	FR (EP 3,054,687)
BE (EP 2,840,794)	DK (EP 1,582,069)	FR (EP 3,054,688)
BE (EP 3,024,238)	DK (EP 1,608,181)	FR (EP 3,054,689)
BE (EP 3,024,239)	DK (EP 2,066,130)	FR (EP 3,258,693)
BE (EP 3,026,914)	DK (EP 2,840,794)	GB (EP 1,582,069)
BE (EP 3,054,687)	DK (EP 3,024,238)	GB (EP 1,608,181)
BE (EP 3,054,688)	DK (EP 3,024,239)	GB (EP 2,066,130)
BE (EP 3,054,689)	DK (EP 3,026,914)	GB 2,412,032
BR PI 0407671-0	DK (EP 3,054,687)	GB 2,415,569
BR PI 0419287-7	DK (EP 3,054,688)	GB 2,427,779
BR 122014032858-3	DK (EP 3,054,689)	GB 2,436,981
BR 122014032866-4	EE (EP 1,582,069)	GB (EP 2,840,794)
BR 122014032870-2	EE (EP 1,608,181)	GB (EP 3,024,238)
CA 2,512,671	EE (EP 2,066,130)	GB (EP 3,024,239)
CA 2,522,835	EE (EP 2,840,794)	GB (EP 3,026,914)
CH (EP 1,582,069)	EE (EP 3,024,238)	GB (EP 3,054,687)
CH (EP 1,608,181)	EE (EP 3,024,239)	GB (EP 3,054,688)
CH (EP 2,066,130)	EE (EP 3,026,914)	GB (EP 3,054,689)
CH (EP 2,840,794)	EE (EP 3,054,687)	GB (EP 3,258,693)
CH (EP 3,024,238)	EE (EP 3,054,688)	GR (EP 1,582,069)
CH (EP 3,024,239)	EE (EP 3,054,689)	GR (EP 1,608,181)
CH (EP 3,026,914)	EE (EP 3,258,693)	GR (EP 2,066,130)
CH (EP 3,054,687)	ES (EP 1,582,069)	GR (EP 2,840,794)
CH (EP 3,054,688)	ES (EP 1,608,181)	GR (EP 3,024,238)
CH (EP 3,054,689)	ES (EP 2,066,130)	GR (EP 3,024,239)
CN 200480002888.7	ES (EP 2,840,794)	GR (EP 3,026,914)
CN 200510107088.8	ES (EP 3,024,238)	GR (EP 3,054,687)
CN 200910137915.6	ES (EP 3,024,239)	GR (EP 3,054,688)
CN 200910137918.X	ES (EP 3,026,914)	GR (EP 3,054,689)
CZ (EP 1,582,069)	ES (EP 3,054,687)	HK 1,085,074
CZ (EP 1,608,181)	ES (EP 3,054,688)	HK 1,086,416
CZ (EP 2,066,130)	ES (EP 3,054,689)	HK 1,086,417
CZ (EP 2,840,794)	FI (EP 1,582,069)	HK 1,093,646
CZ (EP 3,024,238)	FI (EP 1,608,181)	HK 1,108,094
CZ (EP 3,024,239)	FI (EP 2,066,130)	HU (EP 1,582,069)
CZ (EP 3,026,914)	FI (EP 2,840,794)	HU (EP 1,608,181)
CZ (EP 3,054,687)	FI (EP 3,024,238)	HU (EP 2,066,130)
CZ (EP 3,054,688)	FI (EP 3,024,239)	HU (EP 2,840,794)
CZ (EP 3,054,689)	FI (EP 3,026,914)	HU (EP 3,024,238)
DE (EP 1,582,069)	FI (EP 3,054,687)	HU (EP 3,024,239)
DE (EP 1,608,181)	FI (EP 3,054,688)	HU (EP 3,026,914)

HU (EP 3,054,687)	LU (EP 3,054,689)	RU 2,328,090
HU (EP 3,054,688)	MC (EP 2,840,794)	SE (EP 1,582,069)
HU (EP 3,054,689)	MC (EP 3,024,238)	SE (EP 1,608,181)
ID P0023393	MC (EP 3,024,239)	SE (EP 2,066,130)
ID P0026920	MC (EP 3,026,914)	SE (EP 2,840,794)
IE (EP 2,840,794)	MC (EP 3,054,687)	SE (EP 3,024,238)
IE (EP 3,024,238)	MC (EP 3,054,688)	SE (EP 3,024,239)
IE (EP 3,024,239)	MC (EP 3,054,689)	SE (EP 3,026,914)
IE (EP 3,026,914)	MX 258,058	SE (EP 3,054,687)
IE (EP 3,054,687)	MX 262,980	SE (EP 3,054,688)
IE (EP 3,054,688)	NL (EP 1,582,069)	SE (EP 3,054,689)
IE (EP 3,054,689)	NL (EP 1,608,181)	SG 113,888
IN 208,932	NL (EP 2,066,130)	SG 167,659
IN 236,121	NL (EP 2,840,794)	SK (EP 2,840,794)
IT (EP 1,582,069)	NL (EP 3,024,238)	SK (EP 3,024,238)
IT (EP 1,608,181)	NL (EP 3,024,239)	SK (EP 3,024,239)
IT (EP 2,066,130)	NL (EP 3,026,914)	SK (EP 3,026,914)
IT (EP 2,840,794)	NL (EP 3,054,687)	SK (EP 3,054,687)
IT (EP 3,024,238)	NL (EP 3,054,688)	SK (EP 3,054,688)
IT (EP 3,024,239)	NL (EP 3,054,689)	SK (EP 3,054,689)
IT (EP 3,026,914)	PL (EP 1,582,069)	SK (EP 3,258,693)
IT (EP 3,054,687)	PL (EP 1,608,181)	TR (EP 1,582,069)
IT (EP 3,054,688)	PL (EP 2,066,130)	TR (EP 1,608,181)
IT (EP 3,054,689)	PL (EP 2,840,794)	TR (EP 2,066,130)
JP 4,567,551	PL (EP 3,024,238)	TR (EP 2,840,794)
JP 4,567,669	PL (EP 3,024,239)	TR (EP 3,024,238)
JP 4,796,176	PL (EP 3,026,914)	TR (EP 3,024,239)
KR 507,917	PL (EP 3,054,687)	TR (EP 3,026,914)
KR 934,671	PL (EP 3,054,688)	TR (EP 3,054,687)
KR 947,234	PL (EP 3,054,689)	TR (EP 3,054,688)
LI (EP 1,582,069)	PL (EP 3,258,693)	TR (EP 3,054,689)
LI (EP 1,608,181)	PT (EP 1,582,069)	TR (EP 3,258,693)
LI (EP 2,066,130)	PT (EP 1,608,181)	US 7,613,241
LI (EP 2,840,794)	PT (EP 2,066,130)	US 7,620,110
LI (EP 3,024,238)	PT (EP 2,840,794)	US 7,634,010
LI (EP 3,024,239)	PT (EP 3,024,238)	US 7,706,451
LI (EP 3,026,914)	PT (EP 3,024,239)	US 7,711,053
LI (EP 3,054,687)	PT (EP 3,026,914)	US 7,711,054
LI (EP 3,054,688)	PT (EP 3,054,687)	US 7,782,943
LI (EP 3,054,689)	PT (EP 3,054,688)	US 7,782,944
LU (EP 1,582,069)	PT (EP 3,054,689)	US 7,782,946
LU (EP 1,608,181)	RO (EP 2,840,794)	US 7,782,947
LU (EP 2,066,130)	RO (EP 3,024,238)	US 7,782,948
LU (EP 2,840,794)	RO (EP 3,024,239)	US 7,817,865
LU (EP 3,024,238)	RO (EP 3,026,914)	US 7,831,102
LU (EP 3,024,239)	RO (EP 3,054,687)	US 7,835,442
LU (EP 3,026,914)	RO (EP 3,054,688)	US 7,835,443
LU (EP 3,054,687)	RO (EP 3,054,689)	US 7,835,444
LU (EP 3,054,688)	RU 2,326,506	US 7,835,445

US 7,835,446
US 7,835,447
US 7,835,448
US 7,835,449
US 7,835,450
US 7,835,451
US 7,839,934
US 7,839,935
US 7,843,999
US 7,899,116
US 7,916,786
US 7,916,787
US 7,920,625
US 8,115,804
US 8,130,842
US 8,149,919
US 8,149,921
US 8,170,114
US 8,179,975
US 8,208,546
US 8,223,850
US 8,228,977
US 8,228,978
US 8,228,996
US 8,229,005
US 8,233,528
US 8,233,533
US 8,233,546
US 8,233,550
US 8,238,417
US 8,238,418
US 8,238,422
US 8,238,430
US 8,238,447
US 8,238,448
US 8,238,449
US 8,243,786
US 8,243,791
US 8,243,792
US 8,243,793
US 8,243,794
US 8,243,795
US 8,243,799
US 8,243,800
US 8,243,817
US 8,243,819
US 8,243,827
US 8,243,828
US 8,243,829

US 8,243,830
US 8,249,148
US 8,249,149
US 8,249,156
US 8,249,157
US 8,249,162
US 8,249,163
US 8,249,165
US 8,249,172
US 8,249,173
US 8,249,174
US 8,254,452
US 8,335,263
US 8,363,723
US 8,463,058
US 8,467,620
US 8,467,621
US 8,467,622
US 8,472,738
US 8,509,550
US 8,548,264
US 8,565,544
VN 6,782
VN 6,783

Maxell, Ltd.

CN 03805041.2 - Exp. Jul 11, 2023
CN 200710092132.1 - Exp. Jul 11, 2023
CN 200710092133.6 - Exp. Jul 11, 2023
CN 200710092134.0 - Exp. Jul 10, 2023
JP 4,363,326 - Exp. Jul 11, 2023
JP 4,363,484 - Exp. Jul 11, 2023
JP 4,542,447
JP 4,895,995 - Exp. Jul 11, 2023
JP 5,010,709
JP 5,017,086 - Exp. Jul 11, 2023
JP 5,017,087 - Exp. Jul 11, 2023
JP 5,017,464 - Exp. Jul 11, 2023
JP 5,236,088
JP 5,470,365 - Exp. Jul 11, 2023
JP 5,470,494 - Exp. Jul 11, 2023
JP 5,470,495 - Exp. Jul 11, 2023
JP 5,470,496 - Exp. Jul 11, 2023
JP 5,547,171
JP 5,865,966
JP 5,868,909
JP 5,913,474
JP 6,096,871

JP 6,117,302
JP 6,222,756
JP 6,311,084
JP 6,311,085
JP 6,311,086
JP 6,348,562
JP 6,355,870
JP 6,357,523
JP 6,364,462
JP 6,434,172
JP 6,523,495
JP 6,735,370
US 7,936,822 - Exp. Jul 10, 2023
US 7,936,823 - Exp. Jul 10, 2023
US 7,970,058
US 8,036,272 - Exp. Jul 10, 2023
US 8,320,459 - Exp. Jul 10, 2023
US 8,325,816 - Exp. Jul 10, 2023
US 8,340,190 - Exp. Jul 10, 2023
US 8,571,107 - Exp. Jul 10, 2023
US 8,571,108 - Exp. Jul 10, 2023
US 8,837,594 - Exp. Jul 10, 2023
US 8,923,387
US 9,118,924
US 9,270,998
US 9,277,225
US 9,277,226
US 9,319,687
US 9,414,082
US 9,414,083
US 9,414,084
US 9,432,681

Microsoft Corporation

AU 2003204477 - Exp. May 29, 2023
CA 2,430,460 - Exp. May 29, 2023
CN 03141275.0 - Exp. Jun 3, 2023
CN 100394447 - Exp. Jul 4, 2023
DE (EP 2,309,749) - Exp. Jun 20, 2023
FR (EP 2,309,749) - Exp. Jun 20, 2023
GB (EP 2,309,749) - Exp. Jun 20, 2023
HK 1,156,454 - Exp. Jun 19, 2023
JP 4,102,841 - Exp. May 6, 2023
JP 4,159,400 - Exp. May 6, 2023
JP 4,662,697 - Exp. Jun 25, 2023
JP 4,733,341 - Exp. Jun 2, 2023
KR 958,499 - Exp. Jun 2, 2023
KR 965,703 - Exp. Jul 4, 2023

MX 250244 - Exp. Jun 2, 2023
NL (EP 2,309,749) - Exp. Jun 20, 2023
RU 2310231 - Exp. Jun 2, 2023
US 6,882,685 - Exp. Jun 4, 2023
US 7,003,035
US 7,024,097
US 7,116,830
US 7,120,197
US 7,149,247
US 7,248,740
US 7,266,149
US 7,280,700
US 7,505,485
US 7,609,767
US 7,646,810
US 7,646,816
US 8,265,148
US 8,269,891
US 8,374,245
US 8,379,722
US 8,406,300
US 8,873,630 - Exp. May 22, 2023
US 9,185,427 - Exp. May 22, 2023
US 9,363,536
US 9,571,854 - Exp. May 22, 2023
US 9,888,237
US 11,277,636 - Exp. May 31, 2023
US 11,575,934 - Exp. May 22, 2023

Mitsubishi Electric Corporation

JP 4,762,936
JP 4,890,201
US Re. 41,729 - Exp. Jul 30, 2023
US 7,903,737
US 8,354,946
US 8,604,950

Nippon Telegraph and Telephone Corporation

CN 100531396
CN 200580005148.3
JP 4,185,014
JP 4,643,447
JP 5,052,134
KR 10-0908422
TW I258992
TW I268715

NTT DOCOMO, INC.

AT (EP 2,268,035)
AT (EP 2,271,114)
BE (EP 1,408,698)
BE (EP 1,540,962)
BE (EP 2,268,035)
BE (EP 2,268,037)
BE (EP 2,271,114)
BE (EP 3,079,261)
BE (EP 3,200,462)
BE (EP 3,355,584)
CH (EP 1,540,962)
CH (EP 2,268,035)
CH (EP 2,268,037)
CH (EP 3,079,261)
CH (EP 3,200,462)
CH (EP 3,355,584)
CN 03819520.8
CN 105406873
CN 200310100660.9
CN 200310100758.4
CN 200310100762.0
CZ (EP 2,268,035)
CZ (EP 2,268,037)
CZ (EP 2,271,114)
CZ (EP 3,200,462)
CZ (EP 3,355,584)
DE (EP 1,408,695 B9)
DE (EP 1,408,698)
DE (EP 1,434,444)
DE (EP 1,540,962)
DE (EP 1,543,476)
DE (EP 2,268,035)
DE (EP 2,268,036)
DE (EP 2,268,037)
DE (EP 2,271,114)
DE (EP 3,079,261)
DE (EP 3,200,462)
DE (EP 3,355,584)
DK (EP 1,540,962)
DK (EP 2,268,035)
DK (EP 2,271,114)
DK (EP 3,079,261)
EE (EP 1,408,698)
EE (EP 1,540,962)
EE (EP 2,268,035)
EE (EP 2,268,036)

EE (EP 2,271,114)
EE (EP 3,079,261)
ES (EP 1,408,698)
ES (EP 1,434,444)
ES (EP 1,540,962)
ES (EP 1,543,476)
ES (EP 2,268,035)
ES (EP 2,268,036)
ES (EP 2,268,037)
ES (EP 2,271,114)
ES (EP 3,079,261)
ES (EP 3,200,462)
ES (EP 3,355,584)
FI (EP 1,434,444)
FI (EP 1,540,962)
FI (EP 1,543,476)
FI (EP 2,268,035)
FI (EP 2,268,036)
FI (EP 2,271,114)
FI (EP 3,079,261)
FR (EP 1,408,698)
FR (EP 1,434,444)
FR (EP 1,540,962)
FR (EP 1,543,476)
FR (EP 2,268,035)
FR (EP 2,268,036)
FR (EP 2,268,037)
FR (EP 2,271,114)
FR (EP 3,079,261)
FR (EP 3,200,462)
FR (EP 3,355,584)
GB (EP 1,408,695 B9)
GB (EP 1,408,698)
GB (EP 1,434,444)
GB (EP 1,540,962)
GB (EP 1,543,476)
GB (EP 2,268,035)
GB (EP 2,268,036)
GB (EP 2,268,037)
GB (EP 2,271,114)
GB (EP 3,079,261)
GB (EP 3,200,462)
GB (EP 3,355,584)
GR (EP 1,540,962)
GR (EP 2,268,035)
GR (EP 2,271,114)
GR (EP 3,079,261)
IE (EP 2,268,035)
IE (EP 2,271,114)

IT (EP 1,408,698)
IT (EP 1,434,444)
IT (EP 1,540,962)
IT (EP 2,268,035)
IT (EP 2,268,036)
IT (EP 2,268,037)
IT (EP 2,271,114)
IT (EP 3,079,261)
IT (EP 3,200,462)
IT (EP 3,355,584)
JP 3,513,148 - Exp. Jul 2, 2023
JP 3,534,742 - Exp. Jul 2, 2023
JP 4,361,435
JP 4,391,425
JP 4,871,402
JP 5,015,285
JP 5,122,677
JP 5,138,805
KR 583,552
KR 603,175
KR 762,155
LI (EP 1,540,962)
LI (EP 2,268,035)
LI (EP 2,268,037)
LI (EP 3,079,261)
LI (EP 3,200,462)
LI (EP 3,355,584)
LU (EP 2,268,035)
MC (EP 2,268,035)
MC (EP 2,271,114)
NL (EP 2,268,035)
NL (EP 2,268,037)
NL (EP 2,271,114)
NL (EP 3,200,462)
NL (EP 3,355,584)
NO (EP 2,268,037)
NO (EP 3,200,462)
PL (EP 2,268,037)
PL (EP 3,200,462)
PT (EP 1,408,698)
PT (EP 1,540,962)
PT (EP 2,268,035)
PT (EP 2,268,037)
PT (EP 2,271,114)
PT (EP 3,079,261)
PT (EP 3,200,462)
PT (EP 3,355,584)
RO (EP 2,268,037)
RO (EP 3,200,462)

RO (EP 3,355,584)
SE (EP 1,408,698)
SE (EP 1,434,444)
SE (EP 1,540,962)
SE (EP 1,543,476)
SE (EP 2,268,035)
SE (EP 2,268,036)
SE (EP 2,268,037)
SE (EP 2,271,114)
SE (EP 3,079,261)
SE (EP 3,200,462)
SE (EP 3,355,584)
SK (EP 2,268,037)
SK (EP 3,200,462)
SK (EP 3,355,584)
TR (EP 1,408,698)
TR (EP 1,540,962)
TR (EP 2,268,035)
TR (EP 2,268,036)
TR (EP 2,268,037)
TR (EP 2,271,114)
TR (EP 3,079,261)
TR (EP 3,200,462)
TR (EP 3,355,584)
TW I 225,360 - Exp. Jul 6, 2023
TW I 244,856 - Exp. Jul 6, 2023
US 6,825,782
US 6,850,175
US 6,967,601
US 7,183,951
US 7,324,593
US 7,346,216
US 7,596,178
US 7,760,950
US 7,813,574
US 7,822,283
US 7,916,959
US 8,036,472
US 8,326,057
US 8,422,808
US 8,422,809
US 8,842,728
US 9,577,667
US 9,686,563
US 9,826,228
US 10,009,627

Orange SA

BR P10519842-9
CN 101120591
CN 102065295B
DE (EP 1,839,442)
ES (EP 1,839,442)
FR (EP 1,839,442)
GB (EP 1,839,442)
IT (EP 1,839,442)
JP 5,042,856
KR 1,291,555
PL (EP 1,839,442)
US 8,315,315
US 8,422,805

Panasonic Holdings Corporation

AT (EP 1,406,451) - Exp. Jul 7, 2023
AT (EP 1,742,480) - Exp. Jul 7, 2023
AT (EP 2,278,816) - Exp. Jul 7, 2023
AT (EP 3,624,459)
AT (EP 3,687,177)
AT (EP 3,697,097)
AU 2003281129 - Exp. Jul 7, 2023
AU 2004214795
BE (EP 1,742,479) - Exp. Jul 7, 2023
BE (EP 1,742,480) - Exp. Jul 7, 2023
BE (EP 2,278,816) - Exp. Jul 7, 2023
BE (EP 3,624,459)
BE (EP 3,687,177)
BE (EP 3,697,097)
BR PI 0205954-1
BR PI0206157-0
BR PI 0216048-0
BR PI 0216072-2
BR PI 0302580-2
BR PI 0303336-8
BR PI 0303342-2
BR PI0303661-8
BR PI0304534-0
BR PI 0305432-2
BR PI0406507-7
CA 2,460,471 - Exp. Jul 7, 2023
CA 2,513,537
CH (EP 1,742,479) - Exp. Jul 7, 2023
CH (EP 1,742,480) - Exp. Jul 7, 2023
CH (EP 2,278,816) - Exp. Jul 7, 2023
CH (EP 3,624,459)

CH (EP 3,687,177)	ES (EP 2,384,002)	IN 256819 - Exp. Jul 6, 2023
CH (EP 3,697,097)	ES (EP 3,624,459)	IT (EP 1,406,451) - Exp. Jul 7, 2023
CN 3801021.6 - Exp. Jul 7, 2023	ES (EP 3,687,177)	IT (EP 1,709,801)
CN 107005726 B	ES (EP 3,697,097)	IT (EP 1,742,479) - Exp. Jul 7, 2023
CN 109155854B	FI (EP 1,406,451) - Exp. Jul 7, 2023	IT (EP 1,742,480) - Exp. Jul 7, 2023
CN 111432238	FI (EP 1,742,480) - Exp. Jul 7, 2023	IT (EP 2,278,816) - Exp. Jul 7, 2023
CN 111432239	FI (EP 2,278,816) - Exp. Jul 7, 2023	IT (EP 2,384,002)
CN 111432240B	FI (EP 3,624,459)	IT (EP 3,624,459)
CN 111432241 B	FI (EP 3,687,177)	IT (EP 3,687,177)
CN 112492315 B	FI (EP 3,697,097)	IT (EP 3,697,097)
CN 112492317B	FR (EP 1,406,451) - Exp. Jul 7, 2023	JP 4,348,209
CN 112492318B	FR (EP 1,709,801)	JP 4,560,143
CN 112492319 B	FR (EP 1,742,479) - Exp. Jul 7, 2023	JP 4,562,999 - Exp. Jun 17, 2023
CN 112492321 B	FR (EP 1,742,480) - Exp. Jul 7, 2023	JP 4,628,216
CN 200480004589.7	FR (EP 2,278,816) - Exp. Jul 7, 2023	JP 4,628,490
CN 200580003035.X	FR (EP 2,384,002)	JP 4,628,493
CN 200580003123.x	FR (EP 3,214,840)	JP 4,647,034
CN 200710199528.6 - Exp. Jul 6, 2023	FR (EP 3,624,459)	JP 4,651,685 - Exp. Jun 17, 2023
CN 200810083867.2	FR (EP 3,687,177)	JP 4,679,524
CN 200910167348.9	FR (EP 3,697,097)	JP 4,705,921
CZ (EP 1,406,451) - Exp. Jul 7, 2023	GB (EP 1,406,451) - Exp. Jul 7, 2023	JP 4,892,628
CZ (EP 1,742,480) - Exp. Jul 7, 2023	GB (EP 1,709,801)	JP 4,914,459 - Exp. Jun 17, 2023
CZ (EP 3,624,459)	GB (EP 1,742,479) - Exp. Jul 7, 2023	JP 4,914,515 - Exp. Jun 17, 2023
CZ (EP 3,687,177)	GB (EP 1,742,480) - Exp. Jul 7, 2023	JP 5,037,657 - Exp. Jun 17, 2023
CZ (EP 3,697,097)	GB (EP 2,278,816) - Exp. Jul 7, 2023	JP 5,048,826
DE (EP 1,406,451) - Exp. Jul 7, 2023	GB (EP 2,384,002)	JP 5,102,344
DE (EP 1,709,801)	GB (EP 3,214,840)	JP 5,249,363
DE (EP 1,742,479) - Exp. Jul 7, 2023	GB (EP 3,624,459)	JP 5,318,041
DE (EP 1,742,480) - Exp. Jul 7, 2023	GB (EP 3,687,177)	JP 5,412,538 - Exp. Jun 17, 2023
DE (EP 2,278,816) - Exp. Jul 7, 2023	GB (EP 3,697,097)	JP 5,602,294 - Exp. Jun 17, 2023
DE (EP 2,384,002)	GR (EP 1,742,480) - Exp. Jul 7, 2023	JP 5,647,718 - Exp. Jun 17, 2023
DE (EP 3,214,840)	GR (EP 3,624,459)	JP 5,647,719 - Exp. Jun 17, 2023
DE (EP 3,624,459)	GR (EP 3,687,177)	JP 6,601,729
DE (EP 3,687,177)	GR (EP 3,697,097)	JP 6,742,003
DE (EP 3,697,097)	HU (EP 1,406,451) - Exp. Jul 7, 2023	JP 6,742,004
DK (EP 1,406,451) - Exp. Jul 7, 2023	HU (EP 1,742,480) - Exp. Jul 7, 2023	JP 6,745,494
DK (EP 1,742,479) - Exp. Jul 7, 2023	HU (EP 3,624,459)	JP 6,775,158
DK (EP 2,278,816) - Exp. Jul 7, 2023	HU (EP 3,687,177)	JP 6,803,552
DK (EP 3,624,459)	HU (EP 3,697,097)	JP 6,851,026
DK (EP 3,687,177)	ID 20,309 - Exp. Jul 7, 2023	JP 6,851,027
DK (EP 3,697,097)	ID 21,001 - Exp. Jul 7, 2023	JP 6,851,028
EE (EP 3,624,459)	ID 22395	JP 6,857,834
EE (EP 3,687,177)	IE (EP 1,406,451) - Exp. Jul 7, 2023	KR 959,969 - Exp. Jul 7, 2023
EE (EP 3,697,097)	IE (EP 3,624,459)	KR 961,036 - Exp. Jul 7, 2023
ES (EP 1,406,451) - Exp. Jul 7, 2023	IE (EP 3,687,177)	KR 961,037 - Exp. Jul 7, 2023
ES (EP 1,709,801)	IE (EP 3,697,097)	KR 999,221
ES (EP 1,742,479) - Exp. Jul 7, 2023	IN 229832	KR 1,004,208
ES (EP 1,742,480) - Exp. Jul 7, 2023	IN 256815 - Exp. Jul 6, 2023	KR 1,065,998
ES (EP 2,278,816) - Exp. Jul 7, 2023	IN 256817 - Exp. Jul 6, 2023	KR 1,082,233

KR 1,136,629	RO (EP 3,697,097)	US 8,081,678
LI (EP 1,742,479) - Exp. Jul 7, 2023	SE (EP 1,406,451) - Exp. Jul 7, 2023	US 8,107,533
LI (EP 1,742,480) - Exp. Jul 7, 2023	SE (EP 1,742,480) - Exp. Jul 7, 2023	US 8,111,747
LI (EP 2,278,816) - Exp. Jul 7, 2023	SE (EP 2,278,816) - Exp. Jul 7, 2023	US 8,189,680 - Exp. Jul 6, 2023
LI (EP 3,624,459)	SE (EP 3,624,459)	US 8,194,734
LI (EP 3,687,177)	SE (EP 3,687,177)	US 8,213,517
LI (EP 3,697,097)	SE (EP 3,697,097)	US 8,218,623
LT (EP 1,709,801)	SI (EP 1,406,451) - Exp. Jul 7, 2023	US 8,290,046
MX 239,386 - Exp. May 8, 2023	SI (EP 1,742,479) - Exp. Jul 7, 2023	US 8,290,047
MX 243,908	SK (EP 3,624,459)	US 8,290,049
MX 246,993	SK (EP 3,687,177)	US 8,451,890
MX 258,980	SK (EP 3,697,097)	US 8,477,838
MX 262,674	TH 80975 - Exp. Jul 7, 2023	US 8,548,040
MX 271,966 - Exp. Jul 7, 2023	TR (EP 1,406,451) - Exp. Jul 7, 2023	US 8,553,761
MX 273027 - Exp. Jul 7, 2023	TR (EP 1,742,480) - Exp. Jul 7, 2023	US 8,571,097
MX 361131	TR (EP 3,624,459)	US 8,630,342
MX 366,971	TR (EP 3,687,177)	US 8,660,192 - Exp. Jul 6, 2023
MX 383827	TR (EP 3,697,097)	US 8,670,482
MX 389,193	TW I 272,013 - Exp. May 11, 2023	US 8,929,438
MX 390,639	TW 280,058 - Exp. Jul 10, 2023	US 8,964,839
MX 393,117	TW 320664 - Exp. Jul 9, 2023	US 9,071,817
MY 135,048 - Exp. Jul 10, 2023	TW 379595 - Exp. Jul 9, 2023	US 9,077,988
MY 139995 - Exp. Jun 30, 2023	TW 414187 - Exp. Jul 9, 2023	US 9,088,781 - Exp. Jul 6, 2023
NL (EP 1,406,451) - Exp. Jul 7, 2023	TW I492636 - Exp. Jul 9, 2023	US 9,088,782 - Exp. Jul 6, 2023
NL (EP 1,709,801)	TW I573442 - Exp. Jul 9, 2023	US 9,088,783 - Exp. Jul 6, 2023
NL (EP 1,742,479) - Exp. Jul 7, 2023	TW I573446 - Exp. Jul 9, 2023	US 9,094,666 - Exp. Jul 6, 2023
NL (EP 1,742,480) - Exp. Jul 7, 2023	TW I573447 - Exp. Jul 9, 2023	US 9,154,794
NL (EP 2,278,816) - Exp. Jul 7, 2023	TW I575946 - Exp. Jul 9, 2023	US 9,390,512 - Exp. Jul 6, 2023
NL (EP 2,384,002)	TW I638,565 - Exp. Jul 9, 2023	US 9,412,177 - Exp. Jul 6, 2023
NL (EP 3,624,459)	US 7,126,989 - Exp. May 3, 2023	US 9,445,106
NL (EP 3,687,177)	US 7,206,347 - Exp. Jul 6, 2023	US 9,456,211
NL (EP 3,697,097)	US 7,209,520	US 10,123,392
NO (EP 3,624,459)	US 7,327,788	US 10,327,306
NO (EP 3,687,177)	US 7,362,807	US 10,383,194
NO (EP 3,697,097)	US 7,526,026 - Exp. May 26, 2023	US 10,426,014
PL (EP 1,709,801)	US 7,583,731 - Exp. May 3, 2023	US 10,440,800
PL (EP 2,384,002)	US 7,630,435	US 10,624,174
PL (EP 3,624,459)	US 7,664,180	US 10,681,788
PL (EP 3,687,177)	US 7,664,182	US 10,687,402
PL (EP 3,697,097)	US 7,742,526	US 10,887,968
PT (EP 1,742,479) - Exp. Jul 7, 2023	US 7,782,936	US 10,939,529
PT (EP 2,278,816) - Exp. Jul 7, 2023	US 7,856,060	
PT (EP 3,624,459)	US 7,912,122	
PT (EP 3,687,177)	US 7,916,782	
PT (EP 3,697,097)	US 7,933,327	
RO (EP 1,406,451) - Exp. Jul 7, 2023	US 7,940,845	
RO (EP 1,742,480) - Exp. Jul 7, 2023	US 7,944,977	
RO (EP 3,624,459)	US 7,961,793	
RO (EP 3,687,177)	US 7,995,658	

Polycom, Inc.

BR PI 0212000-3
US 7,239,662

Robert Bosch GmbH

US 7,379,499

Samsung Electronics Co., Ltd.

CN 03801207.3 - Exp. Jun 25, 2023

CN 200410033037.0

IN 203,511 - Exp. Jun 25, 2023

KR 612,849

US 7,561,623

US 8,208,749

Sharp Corporation

CN 102638684

CN 200780031669.5

JP 4,454,678

US 8,194,997

US 8,532,176

Siemens AG

BR PI0109962-0

CN 101099388

CN 101194514

DE (EP 1,836,852)

ES (EP 1,836,852)

FR (EP 1,836,852)

GB (EP 1,836,852)

IT (EP 1,836,852)

US 8,270,489

US 8,948,739

US 9,356,620

Sony Group Corporation

DE (EP 2,533,203)

DE (EP 2,533,204)

DE (EP 2,533,205)

DE (EP 2,533,206)

DE (EP 2,533,207)

DE (EP 2,533,208)

DE (EP 2,533,210)

DE (EP 2,535,870)

DE (EP 2,535,871)

FR (EP 2,533,203)

FR (EP 2,533,204)

FR (EP 2,533,205)

FR (EP 2,533,206)

FR (EP 2,533,207)

FR (EP 2,533,208)

FR (EP 2,533,210)

FR (EP 2,535,870)

FR (EP 2,535,871)

GB (EP 2,533,203)

GB (EP 2,533,204)

GB (EP 2,533,205)

GB (EP 2,533,206)

GB (EP 2,533,207)

GB (EP 2,533,208)

GB (EP 2,533,210)

GB (EP 2,535,870)

GB (EP 2,535,871)

KR 1,031,561

KR 1,091,751

KR 1,091,752

KR 1,106,086

KR 1,142,988

KR 1,156,997

KR 1,157,055

KR 1,157,059

US 7,639,742

US 7,778,331

US 8,160,135

US 8,170,100

US 8,189,658

US 8,243,808

US 8,243,809

US 8,315,313

US 8,320,467

US 8,325,820

US 8,401,088 - Exp. May 27, 2023

US 8,428,139

US 8,467,446

US 8,467,454

US 8,472,518

US 8,477,837

US 8,494,043

US 8,494,044

US 10,477,270

US 10,595,081 - Exp. May 12, 2023

Tagivan ILLC

BR PI 0304549-8

US 7,394,853

US 8,155,200

US 8,155,201

US 8,160,147

US 8,179,968

US 8,213,510

Telefonaktiebolaget LM**Ericsson**

BR PI0214328-3

US 6,907,071

Toshiba Corporation

BR PI0304533-1

BR PI0307635-0

BR 122018011874-1

BR 122018011875-0

BR 122018011876-8

BR 122018011878-4

CA 2,473,771

NO 341,757

NO 341,761

US 7,599,437

US 7,616,691

US 7,885,332

US 7,885,333

US 7,903,740

US 7,944,972

US 7,944,973

US 7,949,048

Vestel Elektronik Sanayi ve**Ticaret A.S.**

US 8,077,987

Vidyo, Inc.

AU 2007-230602

AU 2012-201235

AU 2012-202123

AU 2006 321552

AU 2007309044

AU 2011205017

AU 2012 216587

AU 2012 226283

BE (EP 2,005,607)

CA 2,633,819

CA 2,666,601



May 1, 2023

AVC Attachment 1

Page 24 of 56

CA 2,763,089
CA 2,829,290
CN 101371312
CN 105049894
CN 200780011497.5
CN 201280012331.6
CZ (EP 2,005,607)
DE (EP 2,005,607)
ES (EP 2,005,607)
FR (EP 2,005,607)
GB (EP 2,005,607)
IT (EP 2,005,607)
JP 5,351,761
JP 5,640,104
JP 5,697,332
JP 5,769,740
JP 6,026,443
NL (EP 2,005,607)
PL (EP 2,005,607)
SE (EP 2,005,607)
TR (EP 2,005,607)
US Re. 44,939
US 7,643,560
US 8,594,202
US 8,761,263
US 8,861,613
US 9,077,964
US 9,179,160
US 9,743,099
US 10,027,970

Expired Patents**Apple Inc.**

US 7,548,584 - Exp. Nov 7, 2022

US 7,551,674 - Exp. Nov 7, 2022

Beijing Xiaomi Mobile Software Co., Ltd.

DE (EP 3,169,050) - Exp. Feb 17, 2023

ES (EP 3,169,050) - Exp. Feb 17, 2023

FR (EP 3,169,050) - Exp. Feb 17, 2023

GB (EP 3,169,050) - Exp. Feb 17, 2023

IT (EP 3,169,050) - Exp. Feb 17, 2023

US 7,155,055 - Exp. Mar 26, 2022

Cable Television Laboratories, Inc.

US 6,510,554 - Exp. Apr 26, 2018

Cisco Systems Canada Co.

US 6,646,578 - Exp. Nov 21, 2022

Dolby International AB

AT (EP 1,425,922) - Exp. Sep 11, 2022

AT (EP 1,459,449) - Exp. Aug 8, 2022

AT (EP 1,562,384) - Exp. Sep 11, 2022

AT (EP 1,587,216) - Exp. Aug 8, 2022

AT (EP 1,753,243) - Exp. Aug 8, 2022

AT (EP 1,838,107) - Exp. Sep 11, 2022

AT (EP 2,259,596) - Exp. Sep 11, 2022

AT (EP 2,259,597) - Exp. Sep 11, 2022

AT (EP 2,262,113) - Exp. Aug 8, 2022

AT (EP 3,121,966) - Exp. Aug 8, 2022

BE (EP 1,425,922) - Exp. Sep 11, 2022

BE (EP 1,459,449) - Exp. Aug 8, 2022

BE (EP 1,562,384) - Exp. Sep 11, 2022

BE (EP 1,587,216) - Exp. Aug 8, 2022

BE (EP 1,753,243) - Exp. Aug 8, 2022

BE (EP 1,838,107) - Exp. Sep 11, 2022

BE (EP 2,259,596) - Exp. Sep 11, 2022

BE (EP 2,259,597) - Exp. Sep 11, 2022

BE (EP 2,262,113) - Exp. Aug 8, 2022

BE (EP 3,121,966) - Exp. Aug 8, 2022

BG (EP 1,753,243) - Exp. Aug 8, 2022

BG (EP 2,262,113) - Exp. Aug 8, 2022

BG (EP 3,121,966) - Exp. Aug 8, 2022

CA 2,454,626 - Exp. Aug 8, 2022

CA 2,454,867 - Exp. Sep 11, 2022

CA 2,576,161 - Exp. Aug 8, 2022

CA 2,616,751 - Exp. Sep 11, 2022

CA 2,737,864 - Exp. Aug 8, 2022

CA 2,737,888 - Exp. Aug 8, 2022

CA 2,737,889 - Exp. Aug 8, 2022

CA 2,776,992 - Exp. Aug 8, 2022

CA 2801972 - Exp. Aug 8, 2022

CA 2,841,701 - Exp. Aug 8, 2022

CA 2,925,139 - Exp. Sep 11, 2022

CA 2,925,141 - Exp. Sep 11, 2022

CA 2,946,246 - Exp. Aug 8, 2022

CA 2,973,279 - Exp. Sep 11, 2022

CA 2,989,854 - Exp. Sep 11, 2022

CA 2,989,883 - Exp. Sep 11, 2022

CA 2,996,825 - Exp. Aug 8, 2022

CA 3,011,691 - Exp. Sep 11, 2022

CA 3,044,011 - Exp. Sep 11, 2022

CA 3,044,014 - Exp. Sep 11, 2022

CA 3,044,017 - Exp. Sep 11, 2022

CH (EP 1,753,243) - Exp. Aug 8, 2022

CH (EP 2,262,113) - Exp. Aug 8, 2022

CH (EP 3,121,966) - Exp. Aug 8, 2022

CN 02817995.1 - Exp. Sep 11, 2022

CN 02819594.9 - Exp. Aug 8, 2022

CN 100542042 - Exp. Apr 13, 2023

CN 200510116499.3 - Exp. Sep 11, 2022

CN 200710087609.7 - Exp. Sep 10, 2022

CN 200710127006.5 - Exp. Aug 8, 2022

CN 200710127007.X - Exp. Aug 7, 2022

CN 200810176150.2 - Exp. Aug 7, 2022

CN 200810176151.7 - Exp. Aug 7, 2022

CY (EP 1,753,243) - Exp. Aug 8, 2022

CY (EP 3,121,966) - Exp. Aug 8, 2022

CZ (EP 1,753,243) - Exp. Aug 8, 2022

CZ (EP 2,262,113) - Exp. Aug 8, 2022

CZ (EP 3,121,966) - Exp. Aug 8, 2022

DE (EP 1,246,131) - Exp. Mar 20, 2022

DE (EP 1,425,922) - Exp. Sep 11, 2022

DE (EP 1,459,449) - Exp. Aug 8, 2022

DE (EP 1,562,384) - Exp. Sep 11, 2022

DE (EP 1,587,216) - Exp. Aug 8, 2022

DE (EP 1,596,604) - Exp. Mar 20, 2022

DE (EP 1,727,373) - Exp. Mar 20, 2022

DE (EP 1,753,243) - Exp. Aug 8, 2022

DE (EP 1,838,107) - Exp. Sep 11, 2022

DE (EP 2,124,453) - Exp. Mar 20, 2022

DE (EP 2,259,596) - Exp. Sep 11, 2022

DE (EP 2,259,597) - Exp. Sep 11, 2022

DE (EP 2,262,113) - Exp. Aug 8, 2022

DE (EP 2,278,813) - Exp. Mar 20, 2022

DE (EP 2,278,814) - Exp. Mar 20, 2022

DE (EP 2,278,815) - Exp. Mar 20, 2022

DE (EP 3,121,966) - Exp. Aug 8, 2022

DK (EP 1,459,449) - Exp. Aug 8, 2022

DK (EP 1,753,243) - Exp. Aug 8, 2022

DK (EP 2,262,113) - Exp. Aug 8, 2022

DK (EP 3,121,966) - Exp. Aug 8, 2022

EE (EP 1,753,243) - Exp. Aug 8, 2022

EE (EP 2,262,113) - Exp. Aug 8, 2022

EE (EP 3,121,966) - Exp. Aug 8, 2022

ES (EP 1,425,922) - Exp. Sep 11, 2022

ES (EP 1,459,449) - Exp. Aug 8, 2022

ES (EP 1,562,384) - Exp. Sep 11, 2022

ES (EP 1,587,216) - Exp. Aug 8, 2022

ES (EP 1,753,243) - Exp. Aug 8, 2022

ES (EP 1,838,107) - Exp. Sep 11, 2022

ES (EP 2,259,596) - Exp. Sep 11, 2022

ES (EP 2,259,597) - Exp. Sep 11, 2022

ES (EP 2,262,113) - Exp. Aug 8, 2022

ES (EP 3,121,966) - Exp. Aug 8, 2022

FI (EP 1,459,449) - Exp. Aug 8, 2022

FI (EP 1,753,243) - Exp. Aug 8, 2022

FI (EP 2,262,113) - Exp. Aug 8, 2022

FI (EP 3,121,966) - Exp. Aug 8, 2022

FR (EP 1,246,131) - Exp. Mar 20, 2022

FR (EP 1,425,922) - Exp. Sep 11, 2022

FR (EP 1,459,449) - Exp. Aug 8, 2022

FR (EP 1,562,384) - Exp. Sep 11, 2022

FR (EP 1,587,216) - Exp. Aug 8, 2022

FR (EP 1,596,604) - Exp. Mar 20, 2022

FR (EP 1,727,373) - Exp. Mar 20, 2022

FR (EP 1,753,243) - Exp. Aug 8, 2022

FR (EP 1,838,107) - Exp. Sep 11, 2022

FR (EP 2,124,453) - Exp. Mar 20, 2022

FR (EP 2,259,596) - Exp. Sep 11, 2022

FR (EP 2,259,597) - Exp. Sep 11, 2022

FR (EP 2,262,113) - Exp. Aug 8, 2022

FR (EP 2,278,813) - Exp. Mar 20, 2022

FR (EP 2,278,814) - Exp. Mar 20, 2022

FR (EP 2,278,815) - Exp. Mar 20, 2022

FR (EP 3,121,966) - Exp. Aug 8, 2022

GB (EP 1,246,131) - Exp. Mar 20, 2022

TR (EP 1,425,922) - Exp. Sep 11, 2022
TR (EP 1,562,384) - Exp. Sep 11, 2022
TR (EP 1,587,216) - Exp. Aug 8, 2022
TR (EP 1,753,243) - Exp. Aug 8, 2022
TR (EP 1,838,107) - Exp. Sep 11, 2022
TR (EP 2,259,596) - Exp. Sep 11, 2022
TR (EP 2,259,597) - Exp. Sep 11, 2022
TR (EP 2,262,113) - Exp. Aug 8, 2022
TR (EP 3,121,966) - Exp. Aug 8, 2022
US 6,507,618 - Exp. Apr 24, 2020

Dolby Laboratories Licensing Corporation

AT (EP 2,262,114) - Exp. Aug 8, 2022
AU 2001284910 - Exp. Aug 15, 2021
AU 2002316666 - Exp. Jul 11, 2022
BE (EP 2,262,114) - Exp. Aug 8, 2022
BG (EP 2,262,114) - Exp. Aug 8, 2022
BN RE/R/2013/0091 - Exp. Jul 12, 2022
CA 2,406,459 - Exp. Apr 6, 2021
CA 2,418,722 - Exp. Aug 15, 2021
CA 3,001,216 - Exp. Sep 11, 2022
CA 3,001,227 - Exp. Sep 11, 2022
CA 3,001,246 - Exp. Sep 11, 2022
CA 3,011,301 - Exp. Sep 11, 2022
CH (EP 2,262,114) - Exp. Aug 8, 2022
CN 100431355 - Exp. Aug 14, 2021
CZ (EP 2,262,114) - Exp. Aug 8, 2022
DE (EP 1,310,099) - Exp. Aug 15, 2021
DE (EP 2,239,943) - Exp. Jul 12, 2022
DE (EP 2,262,114) - Exp. Aug 8, 2022
DK (EP 2,262,114) - Exp. Aug 8, 2022
EE (EP 2,262,114) - Exp. Aug 8, 2022
ES (EP 2,239,943) - Exp. Jul 12, 2022
ES (EP 2,262,114) - Exp. Aug 8, 2022
FI (EP 2,239,943) - Exp. Jul 12, 2022
FI (EP 2,262,114) - Exp. Aug 8, 2022
FR (EP 1,310,099) - Exp. Aug 15, 2021
FR (EP 2,239,943) - Exp. Jul 12, 2022
FR (EP 2,262,114) - Exp. Aug 8, 2022
GB (EP 1,310,099) - Exp. Aug 15, 2021
GB (EP 2,239,943) - Exp. Jul 12, 2022
GB (EP 2,262,114) - Exp. Aug 8, 2022
GR (EP 2,262,114) - Exp. Aug 8, 2022
HK 1,080,243 - Exp. Aug 14, 2021
HK 1148152 - Exp. Jul 11, 2022
IE (EP 2,262,114) - Exp. Aug 8, 2022
IN 239,859 - Exp. Aug 14, 2021

IN 288863 - Exp. Jul 11, 2022
IT (EP 2,239,943) - Exp. Jul 12, 2022
IT (EP 2,262,114) - Exp. Aug 8, 2022
JP 5,178,389 - Exp. Jul 12, 2022
JP 5,506,645 - Exp. Jul 12, 2022
JP 5,506,901 - Exp. Jul 12, 2022
JP 5,506,902 - Exp. Jul 12, 2022
JP 5,506,903 - Exp. Jul 12, 2022
JP 5,506,904 - Exp. Jul 12, 2022
JP 5,506,905 - Exp. Jul 12, 2022
KR 898,879 - Exp. Aug 15, 2021
LI (EP 2,262,114) - Exp. Aug 8, 2022
LU (EP 2,262,114) - Exp. Aug 8, 2022
MC (EP 2,262,114) - Exp. Aug 8, 2022
NL (EP 2,239,943) - Exp. Jul 12, 2022
NL (EP 2,262,114) - Exp. Aug 8, 2022
PT (EP 2,262,114) - Exp. Aug 8, 2022
SE (EP 2,239,943) - Exp. Jul 12, 2022
SE (EP 2,262,114) - Exp. Aug 8, 2022
SG 94623 - Exp. Aug 15, 2021
SG 102730 - Exp. Jul 10, 2022
SG 193680 - Exp. Jul 11, 2022
SG 10201508768W - Exp. Jul 12, 2022
SK (EP 2,239,943) - Exp. Jul 12, 2022
SK (EP 2,262,114) - Exp. Aug 8, 2022
TR (EP 2,239,943) - Exp. Jul 12, 2022
TR (EP 2,262,114) - Exp. Aug 8, 2022
US Re. 43,360 - Exp. May 22, 2018
US Re. 43,628 - Exp. Dec 25, 2021
US Re. 44,235 - Exp. May 22, 2018
US Re. 44,497 - Exp. Dec 25, 2021
US Re. 45,082 - Exp. May 22, 2018
US Re. 45,250 - Exp. Dec 25, 2021
US Re. 46,482 - Exp. Dec 25, 2021
US Re. 46,491 - Exp. Dec 25, 2021
US Re. 47,202 - Exp. Dec 25, 2021
US Re. 47,261 - Exp. Dec 25, 2021
US 5,987,181 - Exp. Oct 7, 2016
US 6,681,050 - Exp. Oct 7, 2016
US 6,687,409 - Exp. Oct 7, 2016
US 6,728,317 - Exp. Jan 29, 2016
US 7,194,136 - Exp. Oct 7, 2016
US 7,266,150 - Exp. Feb 4, 2023
US 7,340,102 - Exp. Oct 7, 2016
US 7,352,812 - Exp. Jan 15, 2023
US 7,613,240 - Exp. Sep 13, 2021
US 7,787,542 - Exp. Feb 28, 2023
US 7,894,524 - Exp. Jul 10, 2021
US 7,907,667 - Exp. Sep 13, 2021

US 8,040,957 - Exp. Sep 13, 2021
US 8,050,323 - Exp. Jul 10, 2021
US 8,111,754 - Exp. Jul 10, 2021
US 8,139,638 - Exp. Jul 10, 2021
US 8,139,639 - Exp. Jul 10, 2021
US 8,139,640 - Exp. Jul 10, 2021
US 8,139,641 - Exp. Jul 10, 2021
US 8,144,774 - Exp. Jul 10, 2021
US 8,149,912 - Exp. Jul 10, 2021
US 8,160,142 - Exp. Jul 10, 2021
US 8,213,507 - Exp. Jul 10, 2021
US 8,249,158 - Exp. Jul 10, 2021
US 8,279,929 - Exp. Jul 10, 2021
US 8,290,043 - Exp. Jul 10, 2021
US 8,325,809 - Exp. Jul 10, 2021
US 8,379,720 - Exp. Jul 10, 2021
US 8,401,078 - Exp. Jul 10, 2021
US 8,477,851 - Exp. Jul 10, 2021
US 8,488,674 - Exp. Jul 10, 2021
US 8,488,675 - Exp. Jul 10, 2021
US 8,503,529 - Exp. Jul 10, 2021
US 8,526,496 - Exp. Jul 10, 2021
US 8,542,738 - Exp. Jul 10, 2021
US 8,559,513 - Exp. Jul 10, 2021
US 8,576,907 - Exp. Dec 19, 2021
US 8,594,188 - Exp. Dec 19, 2021
US 8,699,572 - Exp. Jul 10, 2021
US 8,737,466 - Exp. Jul 11, 2021
US 8,737,472 - Exp. Jul 10, 2021
US 8,761,257 - Exp. Jul 10, 2021
US 8,873,629 - Exp. Jul 10, 2021
US 8,873,632 - Exp. Jul 10, 2021
US 8,891,634 - Exp. Jan 28, 2022
US 8,942,285 - Exp. Jul 10, 2021
US 9,078,002 - Exp. Jul 10, 2021
US 9,083,979 - Exp. Jul 10, 2021
US 9,124,888 - Exp. Sep 13, 2021
US 9,232,232 - Exp. Jul 10, 2021
US 9,247,269 - Exp. Jul 10, 2021
US 9,344,730 - Exp. Sep 13, 2021
US 9,386,321 - Exp. Jul 10, 2021
US 9,407,913 - Exp. Sep 13, 2021
US 9,407,914 - Exp. Sep 13, 2021
US 9,473,791 - Exp. Jul 10, 2021
US 9,497,471 - Exp. Jul 11, 2021
US 9,503,759 - Exp. Sep 13, 2021
US 9,549,201 - Exp. Jul 10, 2021
US 9,571,855 - Exp. Jul 10, 2021
US 9,578,341 - Exp. Jul 11, 2021

US 9,609,327 - Exp. Sep 13, 2021
US 9,667,957 - Exp. Mar 1, 2021
US 9,774,868 - Exp. Mar 30, 2023
US 9,788,012 - Exp. Jul 10, 2021
US 9,848,191 - Exp. Sep 13, 2021
US 9,866,834 - Exp. Sep 13, 2021
US 9,872,024 - Exp. Sep 13, 2021
US 9,986,249 - Exp. Jul 11, 2021
US 10,080,035 - Exp. Jul 10, 2021
US 10,110,908 - Exp. Jul 11, 2021
US 10,158,865 - Exp. Jul 11, 2021
US 10,178,386 - Exp. Sep 13, 2021
US 10,225,574 - Exp. Jul 10, 2021
US 10,257,511 - Exp. Sep 13, 2021
US 10,264,256 - Exp. Mar 1, 2021
US 10,349,051 - Exp. Sep 13, 2021
US 10,368,066 - Exp. Mar 30, 2023
US 10,602,142 - Exp. Sep 13, 2021
US 11,315,216 - Exp. Jan 4, 2023

Electronics and Telecommunications Research Institute

AT (EP 1,300,025) - Exp. Jul 7, 2021
BE (EP 1,300,025) - Exp. Jul 7, 2021
CA 2,414,362 - Exp. Jul 7, 2021
CA 2,848,591 - Exp. Jul 7, 2021
CA 2,854,524 - Exp. Jul 7, 2021
CH (EP 1,300,025) - Exp. Jul 7, 2021
CN 01814313.X - Exp. Jul 7, 2021
CN 200410089708.5 - Exp. Jul 7, 2021
DE (EP 1,300,025) - Exp. Jul 7, 2021
DK (EP 1,300,025) - Exp. Jul 7, 2021
ES (EP 1,300,025) - Exp. Jul 7, 2021
FI (EP 1,300,025) - Exp. Jul 7, 2021
FR (EP 1,300,025) - Exp. Jul 7, 2021
GB (EP 1,300,025) - Exp. Jul 7, 2021
GR (EP 1,300,025) - Exp. Jul 7, 2021
IE (EP 1,300,025) - Exp. Jul 7, 2021
IT (EP 1,300,025) - Exp. Jul 7, 2021
JP 4,988,498 - Exp. Jul 7, 2021
KR 353,851 - Exp. Dec 27, 2020
KR 760,258 - Exp. Sep 14, 2015
LI (EP 1,300,025) - Exp. Jul 7, 2021
NL (EP 1,300,025) - Exp. Jul 7, 2021
PT (EP 1,300,025) - Exp. Jul 7, 2021
SE (EP 1,300,025) - Exp. Jul 7, 2021
TR (EP 1,300,025) - Exp. Jul 7, 2021

Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.

AT (EP 2,123,052) - Exp. Oct 31, 2017
CH (EP 2,123,052) - Exp. Oct 31, 2017
CY (EP 2,123,052) - Exp. Oct 17, 2017
DK (EP 2,123,052) - Exp. Oct 18, 2017
FI (EP 2,123,052) - Exp. Oct 31, 2017
IE (EP 2,123,052) - Exp. Oct 31, 2017
IS (EP 2,123,052) - Exp. Oct 31, 2017
LI (EP 2,123,052) - Exp. Oct 31, 2017
LT (EP 2,123,052) - Exp. Oct 18, 2017
LU (EP 2,123,052) - Exp. Oct 31, 2017
LV (EP 2,123,052) - Exp. Oct 31, 2017
MC (EP 2,123,052) - Exp. Nov 2, 2017
MT (EP 2,123,052) - Exp. Oct 18, 2017
RO (EP 2,123,052) - Exp. Oct 18, 2017
SI (EP 2,123,052) - Exp. Oct 18, 2017
SK (EP 2,123,052) - Exp. Oct 18, 2017

Fujitsu Limited

JP 4,142,180 - Exp. Oct 29, 2018
JP 4,184,388 - Exp. Oct 29, 2018
JP 4,184,389 - Exp. Oct 29, 2018
US 5,235,618 - Exp. Nov 5, 2010
US 7,272,182 - Exp. Jul 6, 2019
US 7,310,372 - Exp. Jul 6, 2019
US 7,924,924 - Exp. Jul 6, 2019
US 8,184,708 - Exp. Feb 16, 2020
US 8,340,184 - Exp. Jul 6, 2019
US 8,345,759 - Exp. Jul 6, 2019
US 8,428,138 - Exp. Jul 6, 2019
US 8,553,780 - Exp. Jul 6, 2019
US 8,599,923 - Exp. Jul 6, 2019
US 8,654,856 - Exp. Jul 6, 2019

GE Video Compression, LLC

HK 1127525 - Exp. Feb 4, 2023
HK 1130372 - Exp. Feb 4, 2023
HK 1154430 - Exp. Feb 4, 2023
HK 1155000 - Exp. Feb 4, 2023
HK 1157948 - Exp. Feb 4, 2023

Godo Kaisha IP Bridge 1

AT (EP 1,413,139) - Exp. Nov 22, 2022

AT (EP 1,496,706) - Exp. Apr 10, 2023
AT (EP 1,739,972) - Exp. Apr 16, 2023
AT (EP 1,744,562) - Exp. Mar 27, 2023
AT (EP 1,746,841) - Exp. Mar 27, 2023
AT (EP 1,750,451) - Exp. Mar 27, 2023
AT (EP 1,753,246) - Exp. Mar 27, 2023
AT (EP 1,965,590) - Exp. Apr 16, 2023
AT (EP 1978747) - Exp. Nov 29, 2022
AT (EP 2,117,236) - Exp. Apr 16, 2023
AT (EP 2131593) - Exp. Mar 27, 2023
AT (EP 2,268,033) - Exp. Nov 22, 2022
AT (EP 2,268,034) - Exp. Nov 22, 2022
AT (EP 2,293,577) - Exp. Mar 27, 2023
AT (EP 2,752,994) - Exp. Apr 16, 2023
AT (EP 2,765,707) - Exp. Apr 16, 2023
AT (EP 2,919,390) - Exp. Apr 16, 2023
AT (EP 2,938,071) - Exp. Nov 29, 2022
AT (EP 3,096,515) - Exp. Apr 10, 2023
AT (EP 3,099,066) - Exp. Nov 22, 2022
AT (EP 3,099,067) - Exp. Nov 22, 2022
AT (EP 3,099,068) - Exp. Nov 22, 2022
AT (EP 3,282,699) - Exp. Nov 29, 2022
AT (EP 3,515,071) - Exp. Apr 16, 2023
AT (EP 3,515,072) - Exp. Apr 16, 2023
AU 2002347635 - Exp. Nov 29, 2022
AU 2002349735 - Exp. Nov 29, 2022
AU 2002357584 - Exp. Nov 22, 2022
AU 2003227248 - Exp. Mar 27, 2023
AU 2003235171 - Exp. Apr 16, 2023
AU 2003235172 - Exp. Apr 16, 2023
AU 2003236032 - Exp. Apr 10, 2023
AU 2003236033 - Exp. Apr 10, 2023
AU 2006203176 - Exp. Mar 27, 2023
AU 2007202509 - Exp. Nov 22, 2022
AU 2007202520 - Exp. Nov 22, 2022
AU 2008200669 - Exp. Jan 31, 2023
AU 2008201313 - Exp. Apr 16, 2023
AU 2008201315 - Exp. Apr 16, 2023
AU 2008230068 - Exp. Mar 27, 2023
AU 2008230069 - Exp. Mar 27, 2023
AU 2008243276 - Exp. Apr 10, 2023
AU 2010200906 - Exp. Nov 22, 2022
AU 2010200907 - Exp. Nov 22, 2022
BE (EP 1,413,139) - Exp. Nov 22, 2022
BE (EP 1,739,972) - Exp. Apr 16, 2023
BE (EP 1,742,483) - Exp. Apr 16, 2023
BE (EP 1,742,484) - Exp. Apr 16, 2023
BE (EP 1,744,562) - Exp. Mar 27, 2023
BE (EP 1,746,841) - Exp. Mar 27, 2023

BE (EP 1,750,451) - Exp. Mar 27, 2023
BE (EP 1,753,246) - Exp. Mar 27, 2023
BE (EP 1,965,590) - Exp. Apr 16, 2023
BE (EP 1978747) - Exp. Nov 29, 2022
BE (EP 2,117,236) - Exp. Apr 16, 2023
BE (EP 2131593) - Exp. Mar 27, 2023
BE (EP 2,254,341) - Exp. Mar 27, 2023
BE (EP 2,268,033) - Exp. Nov 22, 2022
BE (EP 2,268,034) - Exp. Nov 22, 2022
BE (EP 2,752,994) - Exp. Apr 16, 2023
BE (EP 2,765,707) - Exp. Apr 16, 2023
BE (EP 2,919,390) - Exp. Apr 16, 2023
BE (EP 2,938,071) - Exp. Nov 29, 2022
BE (EP 3,096,515) - Exp. Apr 10, 2023
BG (EP 2131593) - Exp. Mar 27, 2023
BG (EP 2,254,341) - Exp. Mar 27, 2023
CA 2,433,455 - Exp. Nov 29, 2022
CA 2,435,757 - Exp. Nov 29, 2022
CA 2,442,945 - Exp. Jan 31, 2023
CA 2,444,357 - Exp. Mar 27, 2023
CA 2448511 - Exp. Apr 10, 2023
CA 2,448,771 - Exp. Apr 16, 2023
CA 2,448,970 - Exp. Apr 10, 2023
CA 2,450,360 - Exp. Nov 22, 2022
CA 2,452,175 - Exp. Apr 16, 2023
CA 2607755 - Exp. Nov 22, 2022
CA 2608610 - Exp. Nov 22, 2022
CA 2,625,292 - Exp. Apr 16, 2023
CA 2,732,005 - Exp. Mar 27, 2023
CH (EP 1,413,139) - Exp. Nov 22, 2022
CH (EP 1,596,608) - Exp. Mar 27, 2023
CH (EP 1,739,972) - Exp. Apr 16, 2023
CH (EP 1,744,562) - Exp. Mar 27, 2023
CH (EP 1,746,841) - Exp. Mar 27, 2023
CH (EP 1,750,451) - Exp. Mar 27, 2023
CH (EP 1,753,246) - Exp. Mar 27, 2023
CH (EP 1,965,590) - Exp. Apr 16, 2023
CH (EP 1978747) - Exp. Nov 29, 2022
CH (EP 2,117,236) - Exp. Apr 16, 2023
CH (EP 2131593) - Exp. Mar 27, 2023
CH (EP 2,268,033) - Exp. Nov 22, 2022
CH (EP 2,268,034) - Exp. Nov 22, 2022
CH (EP 2,752,994) - Exp. Apr 16, 2023
CH (EP 2,765,707) - Exp. Apr 16, 2023
CH (EP 2,919,390) - Exp. Apr 16, 2023
CH (EP 2,938,071) - Exp. Nov 29, 2022
CH (EP 3,096,515) - Exp. Apr 10, 2023
CH (EP 3,099,066) - Exp. Nov 22, 2022
CH (EP 3,099,067) - Exp. Nov 22, 2022
CH (EP 3,099,068) - Exp. Nov 22, 2022
CH (EP 3,282,699) - Exp. Nov 29, 2022
CH (EP 3,515,071) - Exp. Apr 16, 2023
CH (EP 3,515,072) - Exp. Apr 16, 2023
CN 02804270.0 - Exp. Nov 29, 2022
CN 02813282.3 - Exp. Nov 22, 2022
CN 03800235.3 - Exp. Apr 10, 2023
CN 03800448.8 - Exp. Apr 9, 2023
CN 03800473.9 - Exp. Apr 16, 2023
CN 03800518.2 - Exp. Apr 16, 2023
CN 3800594.8 - Exp. Apr 16, 2023
CN 03801158.1 - Exp. Mar 27, 2023
CN 97191584.9 - Exp. Nov 6, 2017
CN 200410063261.4 - Exp. Nov 6, 2017
CN 200510114188.3 - Exp. Nov 28, 2022
CN 200610090883.5 - Exp. Nov 29, 2022
CN 200610099763.1 - Exp. Nov 6, 2017
CN 200610107553.2 - Exp. Jan 31, 2023
CN 200610107554.7 - Exp. Jan 31, 2023
CN 200610107555.1 - Exp. Nov 22, 2022
CN 200610126659.7 - Exp. Mar 27, 2023
CN 200610126660.X - Exp. Mar 27, 2023
CN 200610143685.0 - Exp. Nov 22, 2022
CN 200610143687.X - Exp. Nov 22, 2022
CN 200610143689.9 - Exp. Nov 21, 2022
CN 200610143690.1 - Exp. Nov 21, 2022
CN 200610153402.0 - Exp. Nov 29, 2022
CN 200610168486.5 - Exp. Mar 27, 2023
CN 200610168488.4 - Exp. Mar 27, 2023
CN 200610168489.9 - Exp. Mar 27, 2023
CN 200710097056.3 - Exp. Apr 16, 2023
CN 200710097057.8 - Exp. Apr 16, 2023
CN 200710097058.2 - Exp. Apr 16, 2023
CN 200710097059.7 - Exp. Apr 16, 2023
CN 200710097060.X - Exp. Apr 16, 2023
CN 200710097061.4 - Exp. Apr 16, 2023
CN 200810083409.9 - Exp. Apr 15, 2023
CN 200810170022.7 - Exp. Apr 10, 2023
CN 200810170028.4 - Exp. Apr 10, 2023
CY (EP 2131593) - Exp. Mar 27, 2023
CY (EP 2,254,341) - Exp. Mar 27, 2023
CZ (EP 1,413,139) - Exp. Nov 22, 2022
CZ (EP 1,478,188) - Exp. Mar 27, 2023
CZ (EP 1,739,972) - Exp. Apr 16, 2023
CZ (EP 1,742,483) - Exp. Apr 16, 2023
CZ (EP 1,742,484) - Exp. Apr 16, 2023
CZ (EP 1,744,562) - Exp. Mar 27, 2023
CZ (EP 1,746,841) - Exp. Mar 27, 2023
CZ (EP 2131593) - Exp. Mar 27, 2023
CZ (EP 2,239,948) - Exp. Mar 27, 2023
CZ (EP 2,254,340) - Exp. Mar 27, 2023
CZ (EP 2,254,341) - Exp. Mar 27, 2023
CZ (EP 2,268,033) - Exp. Nov 22, 2022
CZ (EP 2,268,034) - Exp. Nov 22, 2022
CZ (EP 2,919,390) - Exp. Apr 16, 2023
CZ (EP 2,938,071) - Exp. Nov 29, 2022
CZ (EP 3,096,515) - Exp. Apr 10, 2023
CZ (EP 3,099,066) - Exp. Nov 22, 2022
CZ (EP 3,099,067) - Exp. Nov 22, 2022
CZ (EP 3,099,068) - Exp. Nov 22, 2022
CZ (EP 3,282,699) - Exp. Nov 29, 2022
CZ (EP 3,515,071) - Exp. Apr 16, 2023
CZ (EP 3,515,072) - Exp. Apr 16, 2023
DE (EP 1,401,213) - Exp. Apr 16, 2023
DE (EP 1,413,139) - Exp. Nov 22, 2022
DE (EP 1,424,856) - Exp. Apr 16, 2023
DE (EP 1,450,565) - Exp. Apr 16, 2023
DE (EP 1,452,039) - Exp. Nov 29, 2022
DE (EP 1,478,188) - Exp. Mar 27, 2023
DE (EP 1,496,706) - Exp. Apr 10, 2023
DE (EP 1,596,608) - Exp. Mar 27, 2023
DE (EP 1,739,972) - Exp. Apr 16, 2023
DE (EP 1,739,973) - Exp. Apr 16, 2023
DE (EP 1,742,481) - Exp. Apr 16, 2023
DE (EP 1,742,482) - Exp. Apr 16, 2023
DE (EP 1,742,483) - Exp. Apr 16, 2023
DE (EP 1,742,484) - Exp. Apr 16, 2023
DE (EP 1,744,562) - Exp. Mar 27, 2023
DE (EP 1,746,841) - Exp. Mar 27, 2023

DE (EP 1,750,451) - Exp. Mar 27, 2023
DE (EP 1,753,246) - Exp. Mar 27, 2023
DE (EP 1,765,018) - Exp. Jan 31, 2023
DE (EP 1,765,019) - Exp. Jan 31, 2023
DE (EP 1,965,590) - Exp. Apr 16, 2023
DE (EP 1978747) - Exp. Nov 29, 2022
DE (EP 2,117,236) - Exp. Apr 16, 2023
DE (EP 2131593) - Exp. Mar 27, 2023
DE (EP 2,239,948) - Exp. Mar 27, 2023
DE (EP 2,254,340) - Exp. Mar 27, 2023
DE (EP 2,254,341) - Exp. Mar 27, 2023
DE (EP 2257070 B1) - Exp. Nov 6, 2017
DE (EP 2,257,071) - Exp. Nov 6, 2017
DE (EP 2,268,033) - Exp. Nov 22, 2022
DE (EP 2,268,034) - Exp. Nov 22, 2022
DE (EP 2,293,577) - Exp. Mar 27, 2023
DE (EP 2,752,994) - Exp. Apr 16, 2023
DE (EP 2,765,707) - Exp. Apr 16, 2023
DE (EP 2,919,390) - Exp. Apr 16, 2023
DE (EP 2,938,071) - Exp. Nov 29, 2022
DE (EP 3,096,515) - Exp. Apr 10, 2023
DE (EP 3,099,066) - Exp. Nov 22, 2022
DE (EP 3,099,067) - Exp. Nov 22, 2022
DE (EP 3,099,068) - Exp. Nov 22, 2022
DE (EP 3,282,699) - Exp. Nov 29, 2022
DE (EP 3,515,071) - Exp. Apr 16, 2023
DE (EP 3,515,072) - Exp. Apr 16, 2023
DK (EP 1,413,139) - Exp. Nov 22, 2022
DK (EP 1,478,188) - Exp. Mar 27, 2023
DK (EP 1,596,608) - Exp. Mar 27, 2023
DK (EP 1,742,483) - Exp. Apr 16, 2023
DK (EP 1,742,484) - Exp. Apr 16, 2023
DK (EP 1,744,562) - Exp. Mar 27, 2023
DK (EP 1,746,841) - Exp. Mar 27, 2023
DK (EP 1978747) - Exp. Nov 29, 2022
DK (EP 2131593) - Exp. Mar 27, 2023
DK (EP 2,268,033) - Exp. Nov 22, 2022
DK (EP 2,268,034) - Exp. Nov 22, 2022
DK (EP 2,752,994) - Exp. Apr 16, 2023
DK (EP 2,765,707) - Exp. Apr 16, 2023
DK (EP 2,919,390) - Exp. Apr 16, 2023
DK (EP 2,938,071) - Exp. Nov 29, 2022
DK (EP 3,096,515) - Exp. Apr 10, 2023
EE (EP 2131593) - Exp. Mar 27, 2023
EE (EP 2,239,948) - Exp. Mar 27, 2023
EE (EP 2,254,340) - Exp. Mar 27, 2023
EE (EP 2,254,341) - Exp. Mar 27, 2023
EE (EP 2,919,390) - Exp. Apr 16, 2023
EE (EP 2,938,071) - Exp. Nov 29, 2022
EE (EP 3,096,515) - Exp. Apr 10, 2023
EE (EP 3,099,066) - Exp. Nov 22, 2022
EE (EP 3,099,067) - Exp. Nov 22, 2022
EE (EP 3,099,068) - Exp. Nov 22, 2022
EE (EP 3,282,699) - Exp. Nov 29, 2022
EE (EP 3,515,071) - Exp. Apr 16, 2023
EE (EP 3,515,072) - Exp. Apr 16, 2023
ES (EP 1,401,213) - Exp. Apr 16, 2023
ES (EP 1,413,139) - Exp. Nov 22, 2022
ES (EP 1,424,856) - Exp. Apr 16, 2023
ES (EP 1,450,565) - Exp. Apr 16, 2023
ES (EP 1,452,039) - Exp. Nov 29, 2022
ES (EP 1,478,188) - Exp. Mar 27, 2023
ES (EP 1,496,706) - Exp. Apr 10, 2023
ES (EP 1,596,608) - Exp. Mar 27, 2023
ES (EP 1,739,972) - Exp. Apr 16, 2023
ES (EP 1,739,973) - Exp. Apr 16, 2023
ES (EP 1,742,481) - Exp. Apr 16, 2023
ES (EP 1,742,482) - Exp. Apr 16, 2023
ES (EP 1,742,483) - Exp. Apr 16, 2023
ES (EP 1,742,484) - Exp. Apr 16, 2023
ES (EP 1,744,562) - Exp. Mar 27, 2023
ES (EP 1,746,841) - Exp. Mar 27, 2023
ES (EP 1,750,451) - Exp. Mar 27, 2023
ES (EP 1,753,246) - Exp. Mar 27, 2023
ES (EP 1,765,018) - Exp. Jan 31, 2023
ES (EP 1,765,019) - Exp. Jan 31, 2023
ES (EP 1,965,590) - Exp. Apr 16, 2023
ES (EP 1978747) - Exp. Nov 29, 2022
ES (EP 2,117,236) - Exp. Apr 16, 2023
ES (EP 2131593) - Exp. Mar 27, 2023
ES (EP 2,239,948) - Exp. Mar 27, 2023
ES (EP 2,254,340) - Exp. Mar 27, 2023
ES (EP 2,254,341) - Exp. Mar 27, 2023
ES (EP 2,268,033) - Exp. Nov 22, 2022
ES (EP 2,268,034) - Exp. Nov 22, 2022
ES (EP 2,293,577) - Exp. Mar 27, 2023
ES (EP 2,752,994) - Exp. Apr 16, 2023
ES (EP 2,765,707) - Exp. Apr 16, 2023
ES (EP 2,919,390) - Exp. Apr 16, 2023
ES (EP 2,938,071) - Exp. Nov 29, 2022
ES (EP 3,096,515) - Exp. Apr 10, 2023
ES (EP 3,099,066) - Exp. Nov 22, 2022
ES (EP 3,099,067) - Exp. Nov 22, 2022
ES (EP 3,099,068) - Exp. Nov 22, 2022
ES (EP 3,282,699) - Exp. Nov 29, 2022
ES (EP 3,515,071) - Exp. Apr 16, 2023
ES (EP 3,515,072) - Exp. Apr 16, 2023
FI (EP 1,413,139) - Exp. Nov 22, 2022
FI (EP 1,478,188) - Exp. Mar 27, 2023
FI (EP 1,596,608) - Exp. Mar 27, 2023
FI (EP 1,742,483) - Exp. Apr 16, 2023
FI (EP 1,742,484) - Exp. Apr 16, 2023
FI (EP 1,744,562) - Exp. Mar 27, 2023
FI (EP 1,746,841) - Exp. Mar 27, 2023
FI (EP 1,965,590) - Exp. Apr 16, 2023
FI (EP 1978747) - Exp. Nov 29, 2022
FI (EP 2,117,236) - Exp. Apr 16, 2023
FI (EP 2131593) - Exp. Mar 27, 2023
FI (EP 2,254,341) - Exp. Mar 27, 2023
FI (EP 2,268,033) - Exp. Nov 22, 2022
FI (EP 2,268,034) - Exp. Nov 22, 2022
FI (EP 2,752,994) - Exp. Apr 16, 2023
FI (EP 2,765,707) - Exp. Apr 16, 2023
FI (EP 3,096,515) - Exp. Apr 10, 2023
FR (EP 1,401,213) - Exp. Apr 16, 2023
FR (EP 1,413,139) - Exp. Nov 22, 2022
FR (EP 1,424,856) - Exp. Apr 16, 2023
FR (EP 1,450,565) - Exp. Apr 16, 2023
FR (EP 1,452,039) - Exp. Nov 29, 2022
FR (EP 1,478,188) - Exp. Mar 27, 2023
FR (EP 1,496,706) - Exp. Apr 10, 2023
FR (EP 1,596,608) - Exp. Mar 27, 2023
FR (EP 1,739,972) - Exp. Apr 16, 2023
FR (EP 1,739,973) - Exp. Apr 16, 2023
FR (EP 1,742,481) - Exp. Apr 16, 2023
FR (EP 1,742,482) - Exp. Apr 16, 2023
FR (EP 1,742,483) - Exp. Apr 16, 2023
FR (EP 1,742,484) - Exp. Apr 16, 2023
FR (EP 1,744,562) - Exp. Mar 27, 2023
FR (EP 1,746,841) - Exp. Mar 27, 2023
FR (EP 1,750,451) - Exp. Mar 27, 2023
FR (EP 1,753,246) - Exp. Mar 27, 2023
FR (EP 1,765,018) - Exp. Jan 31, 2023
FR (EP 1,765,019) - Exp. Jan 31, 2023
FR (EP 1,965,590) - Exp. Apr 16, 2023
FR (EP 1978747) - Exp. Nov 29, 2022
FR (EP 2,117,236) - Exp. Apr 16, 2023
FR (EP 2131593) - Exp. Mar 27, 2023
FR (EP 2,239,948) - Exp. Mar 27, 2023
FR (EP 2,254,340) - Exp. Mar 27, 2023
FR (EP 2,254,341) - Exp. Mar 27, 2023
FR (EP 2257070 B1) - Exp. Nov 6, 2017
FR (EP 2,257,071) - Exp. Nov 6, 2017
FR (EP 2,268,033) - Exp. Nov 22, 2022
FR (EP 2,268,034) - Exp. Nov 22, 2022

FR (EP 2,293,577) - Exp. Mar 27, 2023
FR (EP 2,752,994) - Exp. Apr 16, 2023
FR (EP 2,765,707) - Exp. Apr 16, 2023
FR (EP 2,919,390) - Exp. Apr 16, 2023
FR (EP 2,938,071) - Exp. Nov 29, 2022
FR (EP 3,096,515) - Exp. Apr 10, 2023
FR (EP 3,099,066) - Exp. Nov 22, 2022
FR (EP 3,099,067) - Exp. Nov 22, 2022
FR (EP 3,099,068) - Exp. Nov 22, 2022
FR (EP 3,282,699) - Exp. Nov 29, 2022
FR (EP 3,515,071) - Exp. Apr 16, 2023
FR (EP 3,515,072) - Exp. Apr 16, 2023
GB (EP 1,401,213) - Exp. Apr 16, 2023
GB (EP 1,413,139) - Exp. Nov 22, 2022
GB (EP 1,424,856) - Exp. Apr 16, 2023
GB (EP 1,450,565) - Exp. Apr 16, 2023
GB (EP 1,452,039) - Exp. Nov 29, 2022
GB (EP 1,478,188) - Exp. Mar 27, 2023
GB (EP 1,496,706) - Exp. Apr 10, 2023
GB (EP 1,596,608) - Exp. Mar 27, 2023
GB (EP 1,739,972) - Exp. Apr 16, 2023
GB (EP 1,739,973) - Exp. Apr 16, 2023
GB (EP 1,742,481) - Exp. Apr 16, 2023
GB (EP 1,742,482) - Exp. Apr 16, 2023
GB (EP 1,742,483) - Exp. Apr 16, 2023
GB (EP 1,742,484) - Exp. Apr 16, 2023
GB (EP 1,744,562) - Exp. Mar 27, 2023
GB (EP 1,746,841) - Exp. Mar 27, 2023
GB (EP 1,750,451) - Exp. Mar 27, 2023
GB (EP 1,753,246) - Exp. Mar 27, 2023
GB (EP 1,765,018) - Exp. Jan 31, 2023
GB (EP 1,765,019) - Exp. Jan 31, 2023
GB (EP 1,965,590) - Exp. Apr 16, 2023
GB (EP 1978747) - Exp. Nov 29, 2022
GB (EP 2,117,236) - Exp. Apr 16, 2023
GB (EP 2131593) - Exp. Mar 27, 2023
GB (EP 2,239,948) - Exp. Mar 27, 2023
GB (EP 2,254,340) - Exp. Mar 27, 2023
GB (EP 2,254,341) - Exp. Mar 27, 2023
GB (EP 2257070 B1) - Exp. Nov 6, 2017
GB (EP 2,257,071) - Exp. Nov 6, 2017
GB (EP 2,268,033) - Exp. Nov 22, 2022
GB (EP 2,268,034) - Exp. Nov 22, 2022
GB (EP 2,293,577) - Exp. Mar 27, 2023
GB (EP 2,752,994) - Exp. Apr 16, 2023
GB (EP 2,765,707) - Exp. Apr 16, 2023
GB (EP 2,919,390) - Exp. Apr 16, 2023
GB (EP 2,938,071) - Exp. Nov 29, 2022
GB (EP 3,096,515) - Exp. Apr 10, 2023
GB (EP 3,099,066) - Exp. Nov 22, 2022
GB (EP 3,099,067) - Exp. Nov 22, 2022
GB (EP 3,099,068) - Exp. Nov 22, 2022
GB (EP 3,282,699) - Exp. Nov 29, 2022
GB (EP 3,515,071) - Exp. Apr 16, 2023
GB (EP 3,515,072) - Exp. Apr 16, 2023
GR (EP 1,413,139) - Exp. Nov 22, 2022
GR (EP 1,744,562) - Exp. Mar 27, 2023
GR (EP 1,746,841) - Exp. Mar 27, 2023
GR (EP 1,965,590) - Exp. Apr 16, 2023
GR (EP 1978747) - Exp. Nov 29, 2022
GR (EP 2,117,236) - Exp. Apr 16, 2023
GR (EP 2131593) - Exp. Mar 27, 2023
GR (EP 2,268,033) - Exp. Nov 22, 2022
GR (EP 2,268,034) - Exp. Nov 22, 2022
GR (EP 2,752,994) - Exp. Apr 16, 2023
GR (EP 2,765,707) - Exp. Apr 16, 2023
GR (EP 3,096,515) - Exp. Apr 10, 2023
HK 1110729 - Exp. Jan 31, 2023
HK 1136730 - Exp. Mar 27, 2023
HK 1146561 - Exp. Mar 27, 2023
HK 1,146,562 - Exp. Mar 27, 2023
HK 1148150 - Exp. Mar 27, 2023
HU (EP 1,478,188) - Exp. Mar 27, 2023
HU (EP 1,596,608) - Exp. Mar 27, 2023
HU (EP 1,739,972) - Exp. Apr 16, 2023
HU (EP 1,742,483) - Exp. Apr 16, 2023
HU (EP 1,742,484) - Exp. Apr 16, 2023
HU (EP 2,919,390) - Exp. Apr 16, 2023
HU (EP 3,096,515) - Exp. Apr 10, 2023
ID 18,408 - Exp. Nov 29, 2022
ID 18,606 - Exp. Nov 22, 2022
ID 19,906 - Exp. Apr 10, 2023
ID 21057 - Exp. Nov 21, 2022
ID 21,414 - Exp. Nov 29, 2022
ID 21611 - Exp. Mar 26, 2023
ID 21759 - Exp. Nov 21, 2022
ID 22105 - Exp. Nov 29, 2022
ID 23470 - Exp. Apr 14, 2023
ID 023559 - Exp. Apr 9, 2023
ID 23898 - Exp. Apr 15, 2023
ID 24490 - Exp. Nov 21, 2022
ID 25766 - Exp. Mar 27, 2023
ID 25885 - Exp. Mar 27, 2023
ID 29392 - Exp. Apr 14, 2023
ID 30461 - Exp. Apr 9, 2023
ID 34074 - Exp. Mar 26, 2023
IE (EP 1,413,139) - Exp. Nov 22, 2022
IE (EP 1,478,188) - Exp. Mar 27, 2023
IE (EP 1,742,483) - Exp. Apr 16, 2023
IE (EP 1,742,484) - Exp. Apr 16, 2023
IE (EP 1,744,562) - Exp. Mar 27, 2023
IE (EP 1,746,841) - Exp. Mar 27, 2023
IE (EP 1978747) - Exp. Nov 29, 2022
IE (EP 2131593) - Exp. Mar 27, 2023
IE (EP 2,239,948) - Exp. Mar 27, 2023
IE (EP 2,254,340) - Exp. Mar 27, 2023
IE (EP 2,254,341) - Exp. Mar 27, 2023
IE (EP 2,268,033) - Exp. Nov 22, 2022
IE (EP 2,268,034) - Exp. Nov 22, 2022
IE (EP 2,752,994) - Exp. Apr 16, 2023
IE (EP 2,765,707) - Exp. Apr 16, 2023
IE (EP 2,919,390) - Exp. Apr 16, 2023
IE (EP 3,096,515) - Exp. Apr 10, 2023
IN 236816 - Exp. Nov 29, 2022
IN 239550 - Exp. Nov 22, 2022
IN 246412 - Exp. Apr 16, 2023
IN 246677 - Exp. Mar 27, 2023
IN 247939 - Exp. Apr 10, 2023
IN 249672 - Exp. Apr 16, 2023
IN 250474 - Exp. Mar 27, 2023
IN 250882 - Exp. Nov 29, 2022
IN 257278 - Exp. Apr 10, 2023
IN 257638 - Exp. Nov 22, 2022
IN 265850 - Exp. Nov 22, 2022
IN 269245 - Exp. Nov 21, 2022
IN 282389 - Exp. Apr 9, 2023
IN 295875 - Exp. Apr 15, 2023
IN 297,656 - Exp. Mar 26, 2023
IN 298,666 - Exp. Apr 15, 2023
IN 305844 - Exp. Apr 9, 2023
IN 306131 - Exp. Apr 15, 2023
IN 307246 - Exp. Mar 26, 2023
IN 311634 - Exp. Nov 28, 2022
IN 336,473 - Exp. Apr 15, 2023
IN 339877 - Exp. Apr 15, 2023
IN 339881 - Exp. Apr 15, 2023
IT (EP 1,401,213) - Exp. Apr 16, 2023
IT (EP 1,413,139) - Exp. Nov 22, 2022
IT (EP 1,424,856) - Exp. Apr 16, 2023
IT (EP 1,450,565) - Exp. Apr 16, 2023
IT (EP 1,452,039) - Exp. Nov 29, 2022
IT (EP 1,478,188) - Exp. Mar 27, 2023
IT (EP 1,496,706) - Exp. Apr 10, 2023
IT (EP 1,596,608) - Exp. Mar 27, 2023
IT (EP 1,739,972) - Exp. Apr 16, 2023
IT (EP 1,739,973) - Exp. Apr 16, 2023

IT (EP 1,742,481) - Exp. Apr 16, 2023
IT (EP 1,742,482) - Exp. Apr 16, 2023
IT (EP 1,742,483) - Exp. Apr 16, 2023
IT (EP 1,742,484) - Exp. Apr 16, 2023
IT (EP 1,744,562) - Exp. Mar 27, 2023
IT (EP 1,746,841) - Exp. Mar 27, 2023
IT (EP 1,750,451) - Exp. Mar 27, 2023
IT (EP 1,753,246) - Exp. Mar 27, 2023
IT (EP 1,765,018) - Exp. Jan 31, 2023
IT (EP 1,765,019) - Exp. Jan 31, 2023
IT (EP 1,965,590) - Exp. Apr 16, 2023
IT (EP 1978747) - Exp. Nov 29, 2022
IT (EP 2,117,236) - Exp. Apr 16, 2023
IT (EP 2131593) - Exp. Mar 27, 2023
IT (EP 2,239,948) - Exp. Mar 27, 2023
IT (EP 2,254,340) - Exp. Mar 27, 2023
IT (EP 2,254,341) - Exp. Mar 27, 2023
IT (EP 2,268,033) - Exp. Nov 22, 2022
IT (EP 2,268,034) - Exp. Nov 22, 2022
IT (EP 2,293,577) - Exp. Mar 27, 2023
IT (EP 2,752,994) - Exp. Apr 16, 2023
IT (EP 2,765,707) - Exp. Apr 16, 2023
IT (EP 2,919,390) - Exp. Apr 16, 2023
IT (EP 2,938,071) - Exp. Nov 29, 2022
IT (EP 3,096,515) - Exp. Apr 10, 2023
IT (EP 3,099,066) - Exp. Nov 22, 2022
IT (EP 3,099,067) - Exp. Nov 22, 2022
IT (EP 3,099,068) - Exp. Nov 22, 2022
IT (EP 3,282,699) - Exp. Nov 29, 2022
IT (EP 3,515,071) - Exp. Apr 16, 2023
IT (EP 3,515,072) - Exp. Apr 16, 2023
JP 3,208,101 - Exp. Nov 5, 2017
JP 3,222,876 - Exp. Nov 5, 2017
JP 3,527,454 - Exp. Nov 5, 2017
JP 3,735,244 - Exp. Oct 29, 2017
JP 3,769,534 - Exp. Nov 29, 2022
JP 3,896,814 - Exp. Oct 5, 2021
JP 4,009,650 - Exp. Nov 29, 2022
JP 4,090,862 - Exp. Dec 13, 2022
JP 4,091,074 - Exp. Dec 13, 2022
JP 4,091,107 - Exp. Dec 13, 2022
JP 4,091,108 - Exp. Dec 13, 2022
JP 4,100,552 - Exp. Nov 22, 2022
JP 4,119,269 - Exp. Jan 31, 2023
JP 4,130,780 - Exp. Mar 25, 2023
JP 4,158,985 - Exp. Nov 22, 2022
JP 4,158,986 - Exp. Nov 22, 2022
JP 4,158,993 - Exp. Nov 22, 2022
JP 4,158,994 - Exp. Nov 22, 2022
JP 4,158,996 - Exp. Nov 22, 2022
JP 4,158,998 - Exp. Nov 22, 2022
JP 4,185,106 - Exp. Mar 25, 2023
JP 4,185,560 - Exp. Mar 25, 2023
JP 4,185,561 - Exp. Mar 25, 2023
JP 4,185,563 - Exp. Mar 25, 2023
JP 4,185,564 - Exp. Mar 25, 2023
JP 4,215,197 - Exp. Feb 26, 2023
JP 4,355,156 - Exp. Mar 28, 2023
JP 4,368,575 - Exp. Dec 13, 2022
JP 4,382,864 - Exp. Mar 25, 2023
JP 4,465,026 - Exp. Mar 25, 2023
JP 4,465,035 - Exp. Mar 25, 2023
JP 4,465,036 - Exp. Mar 25, 2023
JP 4,515,994 - Exp. Dec 13, 2022
JP 4,562,785 - Exp. Nov 29, 2022
JP 4,621,810 - Exp. Nov 29, 2022
JP 4,657,375 - Exp. Nov 29, 2022
JP 4,688,972 - Exp. Nov 29, 2022
JP 4,688,973 - Exp. Nov 29, 2022
JP 4,718,578 - Exp. Apr 9, 2023
JP 4,722,153 - Exp. Apr 9, 2023
JP 4,745,352 - Exp. Feb 26, 2023
JP 4,767,991 - Exp. Apr 9, 2023
JP 4,808,820 - Exp. Feb 26, 2023
JP 4,819,168 - Exp. Dec 13, 2022
JP 4,819,169 - Exp. Dec 13, 2022
JP 4,838,890 - Exp. Nov 29, 2022
JP 4,838,896 - Exp. Nov 29, 2022
JP 4,847,617 - Exp. Feb 26, 2023
JP 4,859,936 - Exp. Jan 31, 2023
JP 5,005,779 - Exp. Dec 13, 2022
JP 5,005,780 - Exp. Dec 13, 2022
JP 5,171,662 - Exp. Mar 28, 2023
JP 5,469,617 - Exp. Nov 29, 2022
JP 5,530,408 - Exp. Feb 26, 2023
KR 354,799 - Exp. Nov 6, 2017
KR 425,613 - Exp. Nov 6, 2017
KR 913,633 - Exp. Nov 22, 2022
KR 921,030 - Exp. Nov 22, 2022
KR 921,031 - Exp. Nov 22, 2022
KR 921,034 - Exp. Nov 22, 2022
KR 926,845 - Exp. Jan 31, 2023
KR 929,078 - Exp. Nov 29, 2022
KR 942,344 - Exp. Apr 10, 2023
KR 944,552 - Exp. Jan 31, 2023
KR 944,851 - Exp. Apr 16, 2023
KR 944,852 - Exp. Apr 16, 2023
KR 944,853 - Exp. Apr 16, 2023
KR 947,399 - Exp. Nov 22, 2022
KR 950,388 - Exp. Apr 10, 2023
KR 954,244 - Exp. Mar 27, 2023
KR 956,920 - Exp. Mar 27, 2023
KR 956,926 - Exp. Mar 27, 2023
KR 956,927 - Exp. Mar 27, 2023
KR 958,982 - Exp. Nov 29, 2022
KR 975,486 - Exp. Apr 16, 2023
KR 975,487 - Exp. Apr 16, 2023
KR 976,672 - Exp. Apr 16, 2023
KR 979,604 - Exp. Apr 16, 2023
KR 980,964 - Exp. Apr 10, 2023
KR 980,987 - Exp. Mar 27, 2023
KR 985,634 - Exp. Apr 10, 2023
KR 987,541 - Exp. Mar 27, 2023
KR 987,548 - Exp. Mar 27, 2023
KR 990,314 - Exp. Mar 27, 2023
KR 992,336 - Exp. Nov 22, 2022
KR 993,443 - Exp. Nov 22, 2022
KR 1,001,053 - Exp. Apr 16, 2023
KR 1,001,097 - Exp. Apr 16, 2023
KR 1,001,411 - Exp. Apr 16, 2023
KR 1,001,459 - Exp. Apr 16, 2023
KR 1,001,478 - Exp. Apr 16, 2023
KR 1,001,753 - Exp. Mar 27, 2023
KR 1,019,358 - Exp. Apr 16, 2023
KR 1,022,091 - Exp. Nov 22, 2022
KR 1,030,850 - Exp. Nov 22, 2022
KR 1,030,908 - Exp. Nov 22, 2022
KR 1,038,154 - Exp. Mar 27, 2023
LI (EP 1,413,139) - Exp. Nov 22, 2022
LI (EP 1,596,608) - Exp. Mar 27, 2023
LI (EP 1,739,972) - Exp. Apr 16, 2023
LI (EP 1,744,562) - Exp. Mar 27, 2023
LI (EP 1,746,841) - Exp. Mar 27, 2023
LI (EP 1,750,451) - Exp. Mar 27, 2023
LI (EP 1,753,246) - Exp. Mar 27, 2023
LI (EP 1,965,590) - Exp. Apr 16, 2023
LI (EP 1978747) - Exp. Nov 29, 2022
LI (EP 2,117,236) - Exp. Apr 16, 2023
LI (EP 2131593) - Exp. Mar 27, 2023
LI (EP 2,268,033) - Exp. Nov 22, 2022
LI (EP 2,268,034) - Exp. Nov 22, 2022
LI (EP 2,752,994) - Exp. Apr 16, 2023
LI (EP 2,765,707) - Exp. Apr 16, 2023
LI (EP 2,919,390) - Exp. Apr 16, 2023
LI (EP 2,938,071) - Exp. Nov 29, 2022
LI (EP 3,096,515) - Exp. Apr 10, 2023
LI (EP 3,099,066) - Exp. Nov 22, 2022

LI (EP 3,099,067) - Exp. Nov 22, 2022
LI (EP 3,099,068) - Exp. Nov 22, 2022
LI (EP 3,282,699) - Exp. Nov 29, 2022
LI (EP 3,515,071) - Exp. Apr 16, 2023
LI (EP 3,515,072) - Exp. Apr 16, 2023
MX 241,604 - Exp. Apr 16, 2023
MX 252,184 - Exp. Apr 16, 2023
MX 254614 - Exp. Apr 10, 2023
MX 259,376 - Exp. Nov 22, 2022
MX 261423 - Exp. Mar 27, 2023
MX 261,627 - Exp. Nov 29, 2022
MX 263,777 - Exp. Jan 31, 2023
MX 264205 - Exp. Nov 29, 2022
MX 272075 - Exp. Nov 24, 2022
MX 275326 - Exp. Apr 16, 2023
MX 277886 - Exp. Jan 31, 2023
MX 295,711 - Exp. Mar 27, 2023
MX 295,712 - Exp. Mar 27, 2023
MX 296,203 - Exp. Nov 22, 2022
MX 297,385 - Exp. Nov 29, 2022
MX 301,291 - Exp. Mar 27, 2023
MX 306,221 - Exp. Nov 22, 2022
MY 124,128 - Exp. Jun 30, 2021
MY 135229 - Exp. Apr 11, 2023
MY 135,378 - Exp. Apr 14, 2023
MY 135697 - Exp. Apr 14, 2023
MY 146793 - Exp. Apr 14, 2023
NL (EP 1,401,213) - Exp. Apr 16, 2023
NL (EP 1,413,139) - Exp. Nov 22, 2022
NL (EP 1,424,856) - Exp. Apr 16, 2023
NL (EP 1,450,565) - Exp. Apr 16, 2023
NL (EP 1,452,039) - Exp. Nov 29, 2022
NL (EP 1,478,188) - Exp. Mar 27, 2023
NL (EP 1,496,706) - Exp. Apr 10, 2023
NL (EP 1,596,608) - Exp. Mar 27, 2023
NL (EP 1,739,972) - Exp. Apr 16, 2023
NL (EP 1,739,973) - Exp. Apr 16, 2023
NL (EP 1,742,481) - Exp. Apr 16, 2023
NL (EP 1,742,482) - Exp. Apr 16, 2023
NL (EP 1,742,483) - Exp. Apr 16, 2023
NL (EP 1,742,484) - Exp. Apr 16, 2023
NL (EP 1,744,562) - Exp. Mar 27, 2023
NL (EP 1,746,841) - Exp. Mar 27, 2023
NL (EP 1,750,451) - Exp. Mar 27, 2023
NL (EP 1,753,246) - Exp. Mar 27, 2023
NL (EP 1,765,018) - Exp. Jan 31, 2023
NL (EP 1,765,019) - Exp. Jan 31, 2023
NL (EP 1,965,590) - Exp. Apr 16, 2023
NL (EP 1978747) - Exp. Nov 29, 2022
NL (EP 2,117,236) - Exp. Apr 16, 2023
NL (EP 2131593) - Exp. Mar 27, 2023
NL (EP 2,239,948) - Exp. Mar 27, 2023
NL (EP 2,254,340) - Exp. Mar 27, 2023
NL (EP 2,254,341) - Exp. Mar 27, 2023
NL (EP 2,268,033) - Exp. Nov 22, 2022
NL (EP 2,268,034) - Exp. Nov 22, 2022
NL (EP 2,752,994) - Exp. Apr 16, 2023
NL (EP 2,765,707) - Exp. Apr 16, 2023
NL (EP 2,919,390) - Exp. Apr 16, 2023
NL (EP 2,938,071) - Exp. Nov 29, 2022
NL (EP 3,096,515) - Exp. Apr 10, 2023
NL (EP 3,099,066) - Exp. Nov 22, 2022
NL (EP 3,099,067) - Exp. Nov 22, 2022
NL (EP 3,099,068) - Exp. Nov 22, 2022
NL (EP 3,282,699) - Exp. Nov 29, 2022
NL (EP 3,515,071) - Exp. Apr 16, 2023
NL (EP 3,515,072) - Exp. Apr 16, 2023
PT (EP 1,413,139) - Exp. Nov 22, 2022
PT (EP 1,478,188) - Exp. Mar 27, 2023
PT (EP 1,742,484) - Exp. Apr 16, 2023
PT (EP 1,744,562) - Exp. Mar 27, 2023
PT (EP 1,746,841) - Exp. Mar 27, 2023
PT (EP 1,965,590) - Exp. Apr 16, 2023
PT (EP 1978747) - Exp. Nov 29, 2022
PT (EP 2,117,236) - Exp. Apr 16, 2023
PT (EP 2131593) - Exp. Mar 27, 2023
PT (EP 2,239,948) - Exp. Mar 27, 2023
PT (EP 2,254,340) - Exp. Mar 27, 2023
PT (EP 2,254,341) - Exp. Mar 27, 2023
PT (EP 2,268,033) - Exp. Nov 22, 2022
PT (EP 2,268,034) - Exp. Nov 22, 2022
PT (EP 2,752,994) - Exp. Apr 16, 2023
PT (EP 2,765,707) - Exp. Apr 16, 2023
PT (EP 2,919,390) - Exp. Apr 16, 2023
PT (EP 2,938,071) - Exp. Nov 29, 2022
PT (EP 3,096,515) - Exp. Apr 10, 2023
RO (EP 1,478,188) - Exp. Mar 27, 2023
RO (EP 1,596,608) - Exp. Mar 27, 2023
RO (EP 1,739,972) - Exp. Apr 16, 2023
RO (EP 1,742,484) - Exp. Apr 16, 2023
RO (EP 2,239,948) - Exp. Mar 27, 2023
RO (EP 2,254,340) - Exp. Mar 27, 2023
RO (EP 2,254,341) - Exp. Mar 27, 2023
RO (EP 3,096,515) - Exp. Apr 10, 2023
SE (EP 1,413,139) - Exp. Nov 22, 2022
SE (EP 1,478,188) - Exp. Mar 27, 2023
SE (EP 1,496,706) - Exp. Apr 10, 2023
SE (EP 1,739,972) - Exp. Apr 16, 2023
SE (EP 1,742,483) - Exp. Apr 16, 2023
SE (EP 1,742,484) - Exp. Apr 16, 2023
SE (EP 1,744,562) - Exp. Mar 27, 2023
SE (EP 1,746,841) - Exp. Mar 27, 2023
SE (EP 1,965,590) - Exp. Apr 16, 2023
SE (EP 1978747) - Exp. Nov 29, 2022
SE (EP 1,739,972) - Exp. Apr 16, 2023
SE (EP 1,742,483) - Exp. Apr 16, 2023
SE (EP 1,742,484) - Exp. Apr 16, 2023
SE (EP 1,744,562) - Exp. Mar 27, 2023
SE (EP 1,746,841) - Exp. Mar 27, 2023
SE (EP 1,965,590) - Exp. Apr 16, 2023
SE (EP 1978747) - Exp. Nov 29, 2022
SE (EP 2,117,236) - Exp. Apr 16, 2023
SE (EP 2,239,948) - Exp. Mar 27, 2023
SE (EP 2,254,340) - Exp. Mar 27, 2023
SE (EP 2,254,341) - Exp. Mar 27, 2023
SE (EP 2,268,033) - Exp. Nov 22, 2022
SE (EP 2,268,034) - Exp. Nov 22, 2022
SE (EP 2,752,994) - Exp. Apr 16, 2023
SE (EP 2,765,707) - Exp. Apr 16, 2023
SE (EP 2,919,390) - Exp. Apr 16, 2023
SE (EP 2,938,071) - Exp. Nov 29, 2022
SE (EP 3,096,515) - Exp. Apr 10, 2023
SG 54,716 - Exp. Nov 5, 2017
SI (EP 1,478,188) - Exp. Mar 27, 2023
SI (EP 1,742,483) - Exp. Apr 16, 2023
SI (EP 1,742,484) - Exp. Apr 16, 2023
SK (EP 2131593) - Exp. Mar 27, 2023
SK (EP 2,239,948) - Exp. Mar 27, 2023
SK (EP 2,254,340) - Exp. Mar 27, 2023
SK (EP 2,254,341) - Exp. Mar 27, 2023
SK (EP 2,919,390) - Exp. Apr 16, 2023
SK (EP 2,938,071) - Exp. Nov 29, 2022
SK (EP 3,096,515) - Exp. Apr 10, 2023
SK (EP 3,099,066) - Exp. Nov 22, 2022
SK (EP 3,099,067) - Exp. Nov 22, 2022
SK (EP 3,099,068) - Exp. Nov 22, 2022
SK (EP 3,282,699) - Exp. Nov 29, 2022
SK (EP 3,515,071) - Exp. Apr 16, 2023
SK (EP 3,515,072) - Exp. Apr 16, 2023
TR (EP 1,413,139) - Exp. Nov 22, 2022
TR (EP 1,478,188) - Exp. Mar 27, 2023
TR (EP 1,496,706) - Exp. Apr 10, 2023
TR (EP 1,742,484) - Exp. Apr 16, 2023
TR (EP 1,744,562) - Exp. Mar 27, 2023
TR (EP 1,746,841) - Exp. Mar 27, 2023
TR (EP 2131593) - Exp. Mar 27, 2023
TR (EP 2,268,033) - Exp. Nov 22, 2022
TR (EP 2,268,034) - Exp. Nov 22, 2022
TR (EP 2,919,390) - Exp. Apr 16, 2023
TR (EP 2,938,071) - Exp. Nov 29, 2022
TR (EP 3,096,515) - Exp. Apr 10, 2023
TR (EP 3,099,066) - Exp. Nov 22, 2022

TR (EP 3,099,067) - Exp. Nov 22, 2022
TR (EP 3,099,068) - Exp. Nov 22, 2022
TR (EP 3,282,699) - Exp. Nov 29, 2022
TR (EP 3,515,071) - Exp. Apr 16, 2023
TR (EP 3,515,072) - Exp. Apr 16, 2023
TW I 262,024 - Exp. Apr 10, 2023
TW I 276,359 - Exp. Apr 14, 2023
TW I 281,352 - Exp. Apr 8, 2023
TW 314837 - Exp. Apr 8, 2023
TW 314,838 - Exp. Apr 8, 2023
TW 330986 - Exp. Apr 8, 2023
US 6,608,939 - Exp. Nov 5, 2017
US 6,658,152 - Exp. Nov 5, 2017
US 6,681,048 - Exp. Nov 5, 2017
US 6,954,157 - Exp. Nov 21, 2022
US 6,967,600 - Exp. Jan 5, 2023
US 6,992,605 - Exp. Nov 21, 2022
US 7,109,898 - Exp. Nov 21, 2022
US 7,184,598 - Exp. Mar 26, 2023
US 7,218,787 - Exp. Apr 9, 2023
US 7,283,071 - Exp. Nov 21, 2022
US 7,305,134 - Exp. Mar 26, 2023
US 7,308,143 - Exp. Mar 26, 2023
US 7,308,144 - Exp. Mar 26, 2023
US 7,308,149 - Exp. Mar 26, 2023
US 7,312,731 - Exp. Nov 21, 2022
US 7,411,526 - Exp. Nov 21, 2022
US 7,505,518 - Exp. Apr 9, 2023
US 7,664,179 - Exp. Jan 30, 2023
US 7,715,478 - Exp. Jan 30, 2023
US 7,792,195 - Exp. Nov 28, 2022
US 7,956,774 - Exp. Nov 21, 2022
US 7,970,061 - Exp. Oct 21, 2021
US 8,005,146 - Exp. Apr 15, 2023
US 8,284,841 - Exp. Apr 15, 2023
US 8,311,130 - Exp. Oct 21, 2021
US 8,526,748 - Exp. Mar 26, 2023
US 8,604,947 - Exp. Nov 21, 2022
US 8,737,473 - Exp. Jan 30, 2023
US 8,804,838 - Exp. Apr 15, 2023
US 8,941,514 - Exp. Nov 21, 2022
US 9,118,899 - Exp. Apr 26, 2023
US 9,191,666 - Exp. Apr 15, 2023
US 9,473,774 - Exp. Apr 15, 2023
US 9,473,775 - Exp. Apr 15, 2023
US 9,497,467 - Exp. Apr 15, 2023
US 9,521,415 - Exp. Apr 15, 2023
US 9,706,224 - Exp. Apr 15, 2023
US 9,794,567 - Exp. Apr 15, 2023

US 9,813,728 - Exp. Apr 15, 2023
US 9,813,729 - Exp. Apr 15, 2023
US 9,888,258 - Exp. Nov 28, 2022
US 9,900,614 - Exp. Nov 28, 2022
US 9,998,756 - Exp. Apr 15, 2023
US 10,015,517 - Exp. Nov 28, 2022
US 10,021,389 - Exp. Apr 9, 2023
US 10,027,990 - Exp. Apr 15, 2023
US 10,034,025 - Exp. Apr 15, 2023
US 10,057,602 - Exp. Apr 15, 2023
US 10,063,890 - Exp. Apr 15, 2023
US 10,080,033 - Exp. Apr 15, 2023
US 10,148,951 - Exp. Apr 9, 2023
US 10,349,054 - Exp. Apr 15, 2023
US 10,356,412 - Exp. Apr 15, 2023
US 10,511,857 - Exp. Nov 28, 2022
US 10,542,252 - Exp. Apr 9, 2023
US 10,812,792 - Exp. Apr 9, 2023
US 10,834,388 - Exp. Apr 9, 2023
US 10,869,034 - Exp. Apr 9, 2023
US 10,992,962 - Exp. Nov 28, 2022

Google LLC

AT (EP 1,449,385) - Exp. Nov 21, 2022
AT (EP 2,268,039) - Exp. Nov 21, 2022
AT (EP 2,268,040) - Exp. Nov 21, 2022
AT (EP 2,271,115) - Exp. Nov 21, 2022
AT (EP 2,285,121) - Exp. Nov 21, 2022
BE (EP 1,449,385) - Exp. Nov 21, 2022
BE (EP 2,268,039) - Exp. Nov 21, 2022
BE (EP 2,268,040) - Exp. Nov 21, 2022
BE (EP 2,271,115) - Exp. Nov 21, 2022
BE (EP 2,285,121) - Exp. Nov 21, 2022
BG (EP 1,449,385) - Exp. Nov 21, 2022
BG (EP 2,268,039) - Exp. Nov 21, 2022
BG (EP 2,285,121) - Exp. Nov 21, 2022
CA 2,230,562 - Exp. Feb 25, 2018
CA 2,468,087 - Exp. Nov 21, 2022
CA 2,738,322 - Exp. Nov 21, 2022
CA 2,738,329 - Exp. Nov 21, 2022
CA 2,738,339 - Exp. Nov 21, 2022
CH (EP 1,449,385) - Exp. Nov 21, 2022
CH (EP 2,268,039) - Exp. Nov 21, 2022
CH (EP 2,268,040) - Exp. Nov 21, 2022
CH (EP 2,271,115) - Exp. Nov 21, 2022
CH (EP 2,285,121) - Exp. Nov 21, 2022
CN 101715128 - Exp. Nov 20, 2022
CZ (EP 1,449,385) - Exp. Nov 21, 2022

CZ (EP 2,268,039) - Exp. Nov 21, 2022
CZ (EP 2,268,040) - Exp. Nov 21, 2022
CZ (EP 2,271,115) - Exp. Nov 21, 2022
CZ (EP 2,285,121) - Exp. Nov 21, 2022
DE (EP 1,449,385) - Exp. Nov 21, 2022
DE (EP 2,268,039) - Exp. Nov 21, 2022
DE (EP 2,268,040) - Exp. Nov 21, 2022
DE (EP 2,271,115) - Exp. Nov 21, 2022
DE (EP 2,285,121) - Exp. Nov 21, 2022
DK (EP 1,449,385) - Exp. Nov 21, 2022
DK (EP 2,268,039) - Exp. Nov 21, 2022
DK (EP 2,268,040) - Exp. Nov 21, 2022
DK (EP 2,271,115) - Exp. Nov 21, 2022
DK (EP 2,285,121) - Exp. Nov 21, 2022
EE (EP 1,449,385) - Exp. Nov 21, 2022
EE (EP 2,268,039) - Exp. Nov 21, 2022
EE (EP 2,268,040) - Exp. Nov 21, 2022
EE (EP 2,271,115) - Exp. Nov 21, 2022
EE (EP 2,285,121) - Exp. Nov 21, 2022
ES (EP 1,449,385) - Exp. Nov 21, 2022
ES (EP 2,268,039) - Exp. Nov 21, 2022
ES (EP 2,268,040) - Exp. Nov 21, 2022
ES (EP 2,271,115) - Exp. Nov 21, 2022
ES (EP 2,285,121) - Exp. Nov 21, 2022
FI (EP 1,449,385) - Exp. Nov 21, 2022
FI (EP 2,268,039) - Exp. Nov 21, 2022
FI (EP 2,268,040) - Exp. Nov 21, 2022
FI (EP 2,271,115) - Exp. Nov 21, 2022
FI (EP 2,285,121) - Exp. Nov 21, 2022
FR (EP 1,449,385) - Exp. Nov 21, 2022
FR (EP 2,268,039) - Exp. Nov 21, 2022
FR (EP 2,268,040) - Exp. Nov 21, 2022
FR (EP 2,271,115) - Exp. Nov 21, 2022
FR (EP 2,285,121) - Exp. Nov 21, 2022
GB (EP 1,449,385) - Exp. Nov 21, 2022
GB (EP 2,268,039) - Exp. Nov 21, 2022
GB (EP 2,268,040) - Exp. Nov 21, 2022
GB (EP 2,271,115) - Exp. Nov 21, 2022
GB (EP 2,285,121) - Exp. Nov 21, 2022
GR (EP 1,449,385) - Exp. Nov 21, 2022
GR (EP 2,268,039) - Exp. Nov 21, 2022
GR (EP 2,268,040) - Exp. Nov 21, 2022
GR (EP 2,271,115) - Exp. Nov 21, 2022
GR (EP 2,285,121) - Exp. Nov 21, 2022
IE (EP 1,449,385) - Exp. Nov 21, 2022
IE (EP 2,268,039) - Exp. Nov 21, 2022
IE (EP 2,268,040) - Exp. Nov 21, 2022
IE (EP 2,271,115) - Exp. Nov 21, 2022
IE (EP 2,285,121) - Exp. Nov 21, 2022

IT (EP 1,449,385) - Exp. Nov 21, 2022
IT (EP 2,268,039) - Exp. Nov 21, 2022
IT (EP 2,268,040) - Exp. Nov 21, 2022
IT (EP 2,271,115) - Exp. Nov 21, 2022
IT (EP 2,285,121) - Exp. Nov 21, 2022
JP 5,697,614 - Exp. Nov 21, 2022
KR 1,076,506 - Exp. Nov 21, 2022
LI (EP 1,449,385) - Exp. Nov 21, 2022
LI (EP 2,268,039) - Exp. Nov 21, 2022
LI (EP 2,268,040) - Exp. Nov 21, 2022
LI (EP 2,271,115) - Exp. Nov 21, 2022
LI (EP 2,285,121) - Exp. Nov 21, 2022
LU (EP 1,449,385) - Exp. Nov 21, 2022
LU (EP 2,268,039) - Exp. Nov 21, 2022
LU (EP 2,268,040) - Exp. Nov 21, 2022
LU (EP 2,271,115) - Exp. Nov 21, 2022
LU (EP 2,285,121) - Exp. Nov 21, 2022
MC (EP 1,449,385) - Exp. Nov 21, 2022
MC (EP 2,268,039) - Exp. Nov 21, 2022
MC (EP 2,268,040) - Exp. Nov 21, 2022
MC (EP 2,271,115) - Exp. Nov 21, 2022
MC (EP 2,285,121) - Exp. Nov 21, 2022
MX 205,438 - Exp. Mar 6, 2018
MX 283,722 - Exp. Nov 21, 2022
MX 283,723 - Exp. Nov 21, 2022
MX 283,814 - Exp. Nov 21, 2022
NL (EP 1,449,385) - Exp. Nov 21, 2022
NL (EP 2,268,039) - Exp. Nov 21, 2022
NL (EP 2,268,040) - Exp. Nov 21, 2022
NL (EP 2,271,115) - Exp. Nov 21, 2022
NL (EP 2,285,121) - Exp. Nov 21, 2022
PT (EP 1,449,385) - Exp. Nov 21, 2022
PT (EP 2,268,039) - Exp. Nov 21, 2022
PT (EP 2,268,040) - Exp. Nov 21, 2022
PT (EP 2,271,115) - Exp. Nov 21, 2022
PT (EP 2,285,121) - Exp. Nov 21, 2022
SE (EP 1,449,385) - Exp. Nov 21, 2022
SE (EP 2,268,039) - Exp. Nov 21, 2022
SE (EP 2,268,040) - Exp. Nov 21, 2022
SE (EP 2,271,115) - Exp. Nov 21, 2022
SE (EP 2,285,121) - Exp. Nov 21, 2022
SK (EP 1,449,385) - Exp. Nov 21, 2022
SK (EP 2,268,039) - Exp. Nov 21, 2022
SK (EP 2,268,040) - Exp. Nov 21, 2022
SK (EP 2,271,115) - Exp. Nov 21, 2022
SK (EP 2,285,121) - Exp. Nov 21, 2022
TR (EP 1,449,385) - Exp. Nov 21, 2022
TR (EP 2,268,039) - Exp. Nov 21, 2022
TR (EP 2,268,040) - Exp. Nov 21, 2022

TR (EP 2,271,115) - Exp. Nov 21, 2022
TR (EP 2,285,121) - Exp. Nov 21, 2022
US Re. 38,563 - Exp. Oct 5, 2017
US 6,987,888 - Exp. Nov 19, 2022
US 7,310,374 - Exp. Nov 19, 2022
US 7,310,375 - Exp. Nov 19, 2022
US 7,310,376 - Exp. Nov 19, 2022
US 7,310,377 - Exp. Nov 19, 2022
US 7,421,025 - Exp. Nov 19, 2022
US 7,477,690 - Exp. Nov 19, 2022
US 7,817,718 - Exp. Nov 19, 2022

HP Inc.

US 6,741,746 - Exp. Mar 16, 2019

JVCKENWOOD Corporation

JP 2,962,012 - Exp. Nov 8, 2011
JP 3,060,376 - Exp. Aug 30, 2011
US Re. 34,965 - Exp. Jan 17, 2010
US Re. 35,158 - Exp. Jan 17, 2010
US 5,103,307 - Exp. Jan 17, 2011

Koninklijke Philips N.V.

AT (EP 0460751) - Exp. Jun 3, 2011
AU 641,726 - Exp. Feb 20, 2011
BE (EP 0460751) - Exp. Jun 3, 2011
CA 2,018,031 - Exp. Jun 1, 2010
CA 2,036,585 - Exp. Feb 19, 2011
CA 2,043,670 - Exp. May 31, 2011
CA 2,304,917 - Exp. Jun 1, 2010
CN 100375520 - Exp. Aug 22, 2022
CN 100380983 - Exp. Jul 18, 2022
DE (EP 443,676) - Exp. Feb 18, 2011
DE (EP 0460751) - Exp. Jun 3, 2011
DK (EP 443,676) - Exp. Feb 18, 2011
DK (EP 0460751) - Exp. Jun 3, 2011
FI 101,442 - Exp. Feb 19, 2011
FR (EP 443,676) - Exp. Feb 18, 2011
FR (EP 0460751) - Exp. Jun 3, 2011
GB (EP 443,676) - Exp. Feb 18, 2011
GB (EP 0460751) - Exp. Jun 3, 2011
HK 96-615 - Exp. Feb 18, 2011
IT (EP 443,676) - Exp. Feb 18, 2011
IT (EP 0460751) - Exp. Jun 3, 2011
JP 2,791,822 - Exp. Jun 2, 2010
JP 3,162,110 - Exp. Jun 4, 2011

JP 3,174,586 - Exp. Feb 20, 2011
JP 3,280,999 - Exp. Jun 4, 2011
KR 114,697 - Exp. Jan 8, 2012
KR 239,837 - Exp. Jun 4, 2011
MY 135268 - Exp. Jan 21, 2023
NL (EP 443,676) - Exp. Feb 18, 2011
NL (EP 0460751) - Exp. Jun 3, 2011
SE (EP 443,676) - Exp. Feb 18, 2011
SE (EP 0460751) - Exp. Jun 3, 2011
SG 9690467.7 - Exp. Feb 18, 2011
US 4,849,812 - Exp. Feb 23, 2008
US 5,021,879 - Exp. Jun 3, 2008
US 5,128,758 - Exp. Jul 6, 2009
US 5,179,442 - Exp. Jan 11, 2010
US 5,606,539 - Exp. Feb 24, 2014
US 5,608,697 - Exp. Jun 4, 2011
US 5,699,476 - Exp. Oct 18, 2010
US 5,740,310 - Exp. Apr 13, 2015
US 5,844,867 - Exp. Jun 4, 2011

Korea Advanced Institute of Science and Technology (KAIST) and Samsung Electronics Co., Ltd.

AU 717,480 - Exp. Jan 20, 2019
KR 301,013 - Exp. Aug 1, 2018
RU 2,154,918 - Exp. Jan 20, 2019
SG 70679 - Exp. Apr 14, 2019

LG Electronics Inc.

AT (EP 1,406,453) - Exp. Jan 7, 2023
AT (EP 1,603,344) - Exp. Jan 7, 2023
AT (EP 1,796,396) - Exp. Jan 7, 2023
AT (EP 1,809,048) - Exp. Jan 7, 2023
AT (EP 1,821,547) - Exp. Jan 7, 2023
AT (EP 2,003,899) - Exp. Jan 7, 2023
AT (EP 2,003,900) - Exp. Jan 7, 2023
AT (EP 2,009,927) - Exp. Jan 7, 2023
AT (EP 2,009,928) - Exp. Jan 7, 2023
AT (EP 2,015,585) - Exp. Jan 7, 2023
BE (EP 1,406,453) - Exp. Jan 7, 2023
BE (EP 1,603,344) - Exp. Jan 7, 2023
BE (EP 1,796,396) - Exp. Jan 7, 2023
BE (EP 1,809,048) - Exp. Jan 7, 2023
BE (EP 1,821,547) - Exp. Jan 7, 2023
BE (EP 2,003,899) - Exp. Jan 7, 2023
BE (EP 2,003,900) - Exp. Jan 7, 2023

BE (EP 2,009,927) - Exp. Jan 7, 2023
BE (EP 2,009,928) - Exp. Jan 7, 2023
BE (EP 2,015,585) - Exp. Jan 7, 2023
BG (EP 1,406,453) - Exp. Jan 7, 2023
BG (EP 1,603,344) - Exp. Jan 7, 2023
BG (EP 1,796,396) - Exp. Jan 7, 2023
BG (EP 1,809,048) - Exp. Jan 7, 2023
BG (EP 1,821,547) - Exp. Jan 7, 2023
BG (EP 2,003,899) - Exp. Jan 7, 2023
BG (EP 2,003,900) - Exp. Jan 7, 2023
BG (EP 2,009,927) - Exp. Jan 7, 2023
BG (EP 2,009,928) - Exp. Jan 7, 2023
BG (EP 2,015,585) - Exp. Jan 7, 2023
CH (EP 1,406,453) - Exp. Jan 7, 2023
CH (EP 1,603,344) - Exp. Jan 7, 2023
CH (EP 1,796,396) - Exp. Jan 7, 2023
CH (EP 1,809,048) - Exp. Jan 7, 2023
CH (EP 1,821,547) - Exp. Jan 7, 2023
CH (EP 2,003,899) - Exp. Jan 7, 2023
CH (EP 2,003,900) - Exp. Jan 7, 2023
CH (EP 2,009,927) - Exp. Jan 7, 2023
CH (EP 2,009,928) - Exp. Jan 7, 2023
CH (EP 2,015,585) - Exp. Jan 7, 2023
CN 03101444.5 - Exp. Jan 9, 2023
CN 03101620.0 - Exp. Jan 10, 2023
CN 03101623.5 - Exp. Jan 10, 2023
CN 03101657.X - Exp. Jan 13, 2023
CN 200410104547.2 - Exp. Jan 13, 2023
CN 200510048853.3 - Exp. Jan 9, 2023
CN 200510048854.8 - Exp. Jan 9, 2023
CN 200510055870.X - Exp. Jan 9, 2023
CN 200510055871.4 - Exp. Jan 9, 2023
CN 200510116128.5 - Exp. Jan 8, 2023
CN 200510116129.X - Exp. Jan 9, 2023
CN 200610073660.8 - Exp. Jan 9, 2023
CY (EP 1,406,453) - Exp. Jan 7, 2023
CY (EP 1,603,344) - Exp. Jan 7, 2023
CY (EP 1,796,396) - Exp. Jan 7, 2023
CY (EP 1,809,048) - Exp. Jan 7, 2023
CY (EP 1,821,547) - Exp. Jan 7, 2023
CY (EP 2,003,899) - Exp. Jan 7, 2023
CY (EP 2,003,900) - Exp. Jan 7, 2023
CY (EP 2,009,927) - Exp. Jan 7, 2023
CY (EP 2,009,928) - Exp. Jan 7, 2023
CY (EP 2,015,585) - Exp. Jan 7, 2023
CZ (EP 1,406,453) - Exp. Jan 7, 2023
CZ (EP 1,603,344) - Exp. Jan 7, 2023
CZ (EP 1,796,396) - Exp. Jan 7, 2023
CZ (EP 1,809,048) - Exp. Jan 7, 2023
CZ (EP 1,821,547) - Exp. Jan 7, 2023
CZ (EP 2,003,899) - Exp. Jan 7, 2023
CZ (EP 2,003,900) - Exp. Jan 7, 2023
CZ (EP 2,009,927) - Exp. Jan 7, 2023
CZ (EP 2,009,928) - Exp. Jan 7, 2023
CZ (EP 2,015,585) - Exp. Jan 7, 2023
DE (EP 1,406,453) - Exp. Jan 7, 2023
DE (EP 1,603,344) - Exp. Jan 7, 2023
DE (EP 1,796,396) - Exp. Jan 7, 2023
DE (EP 1,809,048) - Exp. Jan 7, 2023
DE (EP 1,821,547) - Exp. Jan 7, 2023
DE (EP 2,003,899) - Exp. Jan 7, 2023
DE (EP 2,003,900) - Exp. Jan 7, 2023
DE (EP 2,009,927) - Exp. Jan 7, 2023
DE (EP 2,009,928) - Exp. Jan 7, 2023
DE (EP 2,015,585) - Exp. Jan 7, 2023
DE 10300528.5 - Exp. Jan 9, 2023
DE 10300529.3 - Exp. Jan 9, 2023
DE 10300533 - Exp. Jan 9, 2023
DE 10300692.3 - Exp. Jan 10, 2023
DE 10362106.7 - Exp. Jan 9, 2023
DE 10362222 - Exp. Jan 9, 2023
DE 103 62 263 - Exp. Jan 9, 2023
DE 103 62 270 - Exp. Jan 9, 2023
DE 103 62 271 - Exp. Jan 9, 2023
DE 103 62 272 - Exp. Jan 9, 2023
DE 103 62 288 - Exp. Jan 9, 2023
DE 103 62 289 - Exp. Jan 9, 2023
DE 103 62 291 - Exp. Jan 9, 2023
DE 103 62 292 - Exp. Jan 9, 2023
DE 10362293 - Exp. Jan 9, 2023
DE 103 62 294 - Exp. Jan 9, 2023
DE 103 62 295 - Exp. Jan 9, 2023
DE 10362305 - Exp. Jan 10, 2023
DE 10362309.4 - Exp. Jan 10, 2023
DE 10362310.8 - Exp. Jan 10, 2023
DK (EP 1,406,453) - Exp. Jan 7, 2023
DK (EP 1,603,344) - Exp. Jan 7, 2023
DK (EP 1,796,396) - Exp. Jan 7, 2023
DK (EP 1,809,048) - Exp. Jan 7, 2023
DK (EP 1,821,547) - Exp. Jan 7, 2023
DK (EP 2,003,899) - Exp. Jan 7, 2023
DK (EP 2,003,900) - Exp. Jan 7, 2023
DK (EP 2,009,927) - Exp. Jan 7, 2023
DK (EP 2,009,928) - Exp. Jan 7, 2023
DK (EP 2,015,585) - Exp. Jan 7, 2023
EE (EP 1,406,453) - Exp. Jan 7, 2023
EE (EP 1,603,344) - Exp. Jan 7, 2023
EE (EP 1,796,396) - Exp. Jan 7, 2023
EE (EP 1,809,048) - Exp. Jan 7, 2023
EE (EP 1,821,547) - Exp. Jan 7, 2023
EE (EP 2,003,899) - Exp. Jan 7, 2023
EE (EP 2,003,900) - Exp. Jan 7, 2023
EE (EP 2,009,927) - Exp. Jan 7, 2023
EE (EP 2,009,928) - Exp. Jan 7, 2023
EE (EP 2,015,585) - Exp. Jan 7, 2023
ES (EP 1,359,767) - Exp. Jan 7, 2023
ES (EP 1,406,453) - Exp. Jan 7, 2023
ES (EP 1,603,344) - Exp. Jan 7, 2023
ES (EP 1,635,577) - Exp. Jan 7, 2023
ES (EP 1,796,396) - Exp. Jan 7, 2023
ES (EP 1,809,048) - Exp. Jan 7, 2023
ES (EP 1,821,547) - Exp. Jan 7, 2023
ES (EP 2,003,899) - Exp. Jan 7, 2023
ES (EP 2,003,900) - Exp. Jan 7, 2023
ES (EP 2,009,927) - Exp. Jan 7, 2023
ES (EP 2,009,928) - Exp. Jan 7, 2023
ES (EP 2,015,585) - Exp. Jan 7, 2023
ES (EP 2,202,987) - Exp. Jan 7, 2023
ES (EP 2,202,988) - Exp. Jan 7, 2023
ES (EP 2205000) - Exp. Jan 7, 2023
ES (EP 2,205,001) - Exp. Jan 7, 2023
ES (EP 2,785,063) - Exp. Jan 7, 2023
ES (EP 2,785,064) - Exp. Jan 7, 2023
ES (EP 2,785,065) - Exp. Jan 7, 2023
ES (EP 2,806,648) - Exp. Jan 7, 2023
FI (EP 1,359,769) - Exp. Jan 10, 2023
FI (EP 1,406,453) - Exp. Jan 7, 2023
FI (EP 1,601,209) - Exp. Jan 10, 2023
FI (EP 1,603,344) - Exp. Jan 7, 2023
FI (EP 1,679,904) - Exp. Jan 10, 2023
FI (EP 1,796,396) - Exp. Jan 7, 2023
FI (EP 1,809,048) - Exp. Jan 7, 2023
FI (EP 1,821,547) - Exp. Jan 7, 2023
FI (EP 1,876,831) - Exp. Jan 10, 2023
FI (EP 1,876,832) - Exp. Jan 10, 2023
FI (EP 1,876,833) - Exp. Jan 10, 2023
FI (EP 1,876,834) - Exp. Jan 10, 2023
FI (EP 1,876,835) - Exp. Jan 10, 2023
FI (EP 1,876,836) - Exp. Jan 10, 2023
FI (EP 1,876,837) - Exp. Jan 10, 2023
FI (EP 1,876,838) - Exp. Jan 10, 2023
FI (EP 2,003,899) - Exp. Jan 7, 2023
FI (EP 2,003,900) - Exp. Jan 7, 2023
FI (EP 2,009,927) - Exp. Jan 7, 2023
FI (EP 2,009,928) - Exp. Jan 7, 2023
FI (EP 2,015,585) - Exp. Jan 7, 2023

FR (EP 1,359,767) - Exp. Jan 7, 2023
FR (EP 1,359,769) - Exp. Jan 10, 2023
FR (EP 1,383,338) - Exp. Jan 7, 2023
FR (EP 1,406,453) - Exp. Jan 7, 2023
FR (EP 1,601,209) - Exp. Jan 10, 2023
FR (EP 1,603,344) - Exp. Jan 7, 2023
FR (EP 1,635,577) - Exp. Jan 7, 2023
FR (EP 1,672,931) - Exp. Jan 7, 2023
FR (EP 1,679,904) - Exp. Jan 10, 2023
FR (EP 1,796,396) - Exp. Jan 7, 2023
FR (EP 1,809,048) - Exp. Jan 7, 2023
FR (EP 1,821,547) - Exp. Jan 7, 2023
FR (EP 1,876,831) - Exp. Jan 10, 2023
FR (EP 1,876,832) - Exp. Jan 10, 2023
FR (EP 1,876,833) - Exp. Jan 10, 2023
FR (EP 1,876,834) - Exp. Jan 10, 2023
FR (EP 1,876,835) - Exp. Jan 10, 2023
FR (EP 1,876,836) - Exp. Jan 10, 2023
FR (EP 1,876,837) - Exp. Jan 10, 2023
FR (EP 1,876,838) - Exp. Jan 10, 2023
FR (EP 2,003,899) - Exp. Jan 7, 2023
FR (EP 2,003,900) - Exp. Jan 7, 2023
FR (EP 2,009,927) - Exp. Jan 7, 2023
FR (EP 2,009,928) - Exp. Jan 7, 2023
FR (EP 2,015,585) - Exp. Jan 7, 2023
FR (EP 2,202,987) - Exp. Jan 7, 2023
FR (EP 2,202,988) - Exp. Jan 7, 2023
FR (EP 2205000) - Exp. Jan 7, 2023
FR (EP 2,205,001) - Exp. Jan 7, 2023
FR (EP 2,785,063) - Exp. Jan 7, 2023
FR (EP 2,785,064) - Exp. Jan 7, 2023
FR (EP 2,785,065) - Exp. Jan 7, 2023
FR (EP 2,806,648) - Exp. Jan 7, 2023
GB (EP 2,003,899) - Exp. Jan 7, 2023
GB (EP 2,003,900) - Exp. Jan 7, 2023
GB (EP 2,009,927) - Exp. Jan 7, 2023
GB (EP 2,009,928) - Exp. Jan 7, 2023
GB (EP 2,015,585) - Exp. Jan 7, 2023
GB 2,387,498 - Exp. Jan 3, 2023
GB 2,388,267 - Exp. Jan 7, 2023
GB 2 391 126 - Exp. Jan 6, 2023
GB 2,393,873 - Exp. Jan 7, 2023
GB 2,405,549 - Exp. Jan 7, 2023
GB 2,406,459 - Exp. Jan 7, 2023
GB 2,406,460 - Exp. Jan 7, 2023
GB 2,408,889 - Exp. Jan 3, 2023
GB 2,416,455 - Exp. Jan 7, 2023
GB 2 416 456 - Exp. Jan 6, 2023
GB 2,422,263 - Exp. Jan 6, 2023
GB 2,430,325 - Exp. Jan 6, 2023
GR (EP 1,406,453) - Exp. Jan 7, 2023
GR (EP 1,603,344) - Exp. Jan 7, 2023
GR (EP 1,796,396) - Exp. Jan 7, 2023
GR (EP 1,809,048) - Exp. Jan 7, 2023
GR (EP 1,821,547) - Exp. Jan 7, 2023
GR (EP 2,003,899) - Exp. Jan 7, 2023
GR (EP 2,003,900) - Exp. Jan 7, 2023
GR (EP 2,009,927) - Exp. Jan 7, 2023
GR (EP 2,009,928) - Exp. Jan 7, 2023
GR (EP 2,015,585) - Exp. Jan 7, 2023
HK 1,073,043 - Exp. Jan 3, 2023
HK 1,073,555 - Exp. Jan 7, 2023
HK 1,073,556 - Exp. Jan 7, 2023
HK 1,073,557 - Exp. Jan 7, 2023
HK 1,079,647 - Exp. Jan 7, 2023
HK 1,083,408 - Exp. Jan 6, 2023
HK 1,091,634 - Exp. Jan 7, 2023
HK 1,095,457 - Exp. Jan 9, 2023
HK 1,095,458 - Exp. Jan 9, 2023
HK 1,095,459 - Exp. Jan 9, 2023
HK 1096518 - Exp. Jan 6, 2023
HU (EP 1,359,767) - Exp. Jan 7, 2023
HU (EP 1,406,453) - Exp. Jan 7, 2023
HU (EP 1,603,344) - Exp. Jan 7, 2023
HU (EP 1,635,577) - Exp. Jan 7, 2023
HU (EP 1,796,396) - Exp. Jan 7, 2023
HU (EP 1,809,048) - Exp. Jan 7, 2023
HU (EP 1,821,547) - Exp. Jan 7, 2023
HU (EP 2,003,899) - Exp. Jan 7, 2023
HU (EP 2,003,900) - Exp. Jan 7, 2023
HU (EP 2,009,927) - Exp. Jan 7, 2023
HU (EP 2,009,928) - Exp. Jan 7, 2023
HU (EP 2,015,585) - Exp. Jan 7, 2023
HU (EP 2,202,987) - Exp. Jan 7, 2023
HU (EP 2,202,988) - Exp. Jan 7, 2023
HU (EP 2205000) - Exp. Jan 7, 2023
HU (EP 2,205,001) - Exp. Jan 7, 2023
HU (EP 2,785,063) - Exp. Jan 7, 2023
HU (EP 2,785,064) - Exp. Jan 7, 2023
HU (EP 2,785,065) - Exp. Jan 7, 2023
HU (EP 2,806,648) - Exp. Jan 7, 2023
IE (EP 1,406,453) - Exp. Jan 7, 2023
IE (EP 1,603,344) - Exp. Jan 7, 2023
IE (EP 1,796,396) - Exp. Jan 7, 2023
IE (EP 1,809,048) - Exp. Jan 7, 2023
IE (EP 1,821,547) - Exp. Jan 7, 2023
IE (EP 2,003,899) - Exp. Jan 7, 2023
IE (EP 2,003,900) - Exp. Jan 7, 2023
IE (EP 2,009,927) - Exp. Jan 7, 2023
IE (EP 2,009,928) - Exp. Jan 7, 2023
IE (EP 2,015,585) - Exp. Jan 7, 2023
IE (EP 2,202,987) - Exp. Jan 7, 2023
IE (EP 2,202,988) - Exp. Jan 7, 2023
IE (EP 2205000) - Exp. Jan 7, 2023
IE (EP 2,205,001) - Exp. Jan 7, 2023
IE (EP 2,785,063) - Exp. Jan 7, 2023
IE (EP 2,785,064) - Exp. Jan 7, 2023
IE (EP 2,785,065) - Exp. Jan 7, 2023
IE (EP 2,806,648) - Exp. Jan 7, 2023
JP 3,958,690 - Exp. Jan 8, 2023
JP 4,020,789 - Exp. Jan 8, 2023
JP 4,216,852 - Exp. Jan 8, 2023
JP 4,435,480 - Exp. Jan 10, 2023
JP 4,495,087 - Exp. Jan 8, 2023
JP 4,625,100 - Exp. Jan 8, 2023
JP 4,625,101 - Exp. Jan 8, 2023
JP 4,625,102 - Exp. Jan 8, 2023
JP 4,625,103 - Exp. Jan 8, 2023
JP 4,625,104 - Exp. Jan 8, 2023
JP 4,625,131 - Exp. Jan 8, 2023
JP 4,625,132 - Exp. Jan 8, 2023
JP 4,709,241 - Exp. Jan 8, 2023
JP 4,709,242 - Exp. Jan 8, 2023
JP 4,709,291 - Exp. Jan 8, 2023



- JP 4,709,292 - Exp. Jan 8, 2023
- JP 4,763,739 - Exp. Jan 10, 2023
- JP 4,865,753 - Exp. Jan 8, 2023
- JP 4,865,754 - Exp. Jan 8, 2023
- JP 4,865,755 - Exp. Jan 8, 2023
- JP 4,865,756 - Exp. Jan 8, 2023
- KR 237,636 - Exp. Nov 2, 2015
- KR 251,549 - Exp. Feb 28, 2017
- KR 491,530 - Exp. Dec 5, 2022
- KR 494,828 - Exp. Nov 15, 2022
- KR 494,829 - Exp. Nov 15, 2022
- KR 494,830 - Exp. Dec 5, 2022
- KR 494,831 - Exp. Nov 15, 2022
- KR 505,319 - Exp. Jun 15, 2021
- KR 505,320 - Exp. Jun 15, 2021
- KR 506,864 - Exp. Nov 15, 2022
- KR 506,865 - Exp. Dec 5, 2022
- KR 506,866 - Exp. Dec 5, 2022
- KR 508,798 - Exp. Nov 21, 2022
- KR 508,799 - Exp. Nov 21, 2022
- KR 508,800 - Exp. Nov 21, 2022
- KR 523,551 - Exp. Jun 15, 2021
- KR 525,785 - Exp. Jun 15, 2021
- KR 602,149 - Exp. Jul 7, 2019
- KR 617,598 - Exp. Dec 30, 2017
- KR 619,716 - Exp. Nov 21, 2022
- KR 626,234 - Exp. Jun 15, 2021
- KR 626,235 - Exp. Jun 15, 2021
- KR 640,937 - Exp. Jul 7, 2019
- KR 655,546 - Exp. Dec 5, 2022
- KR 674,027 - Exp. Jun 15, 2021
- KR 687,845 - Exp. Jun 15, 2021
- KR 693,669 - Exp. Mar 3, 2023
- KR 693,670 - Exp. Mar 3, 2023
- KR 693,671 - Exp. Mar 3, 2023
- KR 721,022 - Exp. Jun 15, 2021
- KR 748,512 - Exp. Jun 15, 2021
- KR 757,829 - Exp. Dec 30, 2017
- KR 757,830 - Exp. Dec 30, 2017
- KR 757,831 - Exp. Dec 30, 2017
- KR 757,832 - Exp. Dec 30, 2017
- KR 850,947 - Exp. Jul 7, 2019
- KR 857,383 - Exp. Mar 3, 2023
- KR 857,384 - Exp. Mar 3, 2023
- KR 857,385 - Exp. Mar 3, 2023
- KR 864,790 - Exp. Nov 15, 2022
- KR 864,791 - Exp. Nov 15, 2022
- KR 865,034 - Exp. Dec 4, 2022
- KR 865,039 - Exp. Dec 5, 2022
- KR 881,554 - Exp. Mar 3, 2023
- KR 881,555 - Exp. Mar 3, 2023
- KR 881,556 - Exp. Mar 3, 2023
- KR 881,557 - Exp. Mar 3, 2023
- KR 881,558 - Exp. Mar 3, 2023
- KR 881,560 - Exp. Dec 4, 2022
- KR 881,563 - Exp. Dec 4, 2022
- KR 881,565 - Exp. Mar 3, 2023
- KR 881,566 - Exp. Mar 3, 2023
- KR 881,567 - Exp. Mar 3, 2023
- KR 881,568 - Exp. Mar 3, 2023
- KR 881,569 - Exp. Mar 3, 2023
- KR 881,570 - Exp. Mar 3, 2023
- KR 881,571 - Exp. Mar 3, 2023
- KR 883,025 - Exp. Nov 15, 2022
- KR 886,192 - Exp. Jul 7, 2019
- KR 890,504 - Exp. Nov 15, 2022
- KR 890,505 - Exp. Nov 15, 2022
- KR 890,506 - Exp. Nov 15, 2022
- KR 890,507 - Exp. Nov 15, 2022
- KR 890,508 - Exp. Nov 15, 2022
- KR 890,509 - Exp. Nov 15, 2022
- KR 890,510 - Exp. Nov 15, 2022
- KR 890,511 - Exp. Nov 15, 2022
- KR 890,512 - Exp. Nov 15, 2022
- KR 890,513 - Exp. Nov 15, 2022
- KR 890,514 - Exp. Nov 15, 2022
- KR 890,515 - Exp. Nov 15, 2022
- KR 890,516 - Exp. Nov 15, 2022
- KR 890,518 - Exp. Dec 4, 2022
- KR 901,642 - Exp. Dec 5, 2022
- KR 901,643 - Exp. Dec 5, 2022
- KR 907,173 - Exp. Nov 15, 2022
- KR 907,174 - Exp. Nov 15, 2022
- KR 937,553 - Exp. Mar 3, 2023
- KR 937,554 - Exp. Mar 3, 2023
- KR 943,627 - Exp. Dec 4, 2022
- KR 985,240 - Exp. Dec 5, 2022
- KR 985,263 - Exp. Dec 5, 2022
- KR 985,268 - Exp. Dec 5, 2022
- KR 985,340 - Exp. Dec 5, 2022
- KR 985,379 - Exp. Dec 5, 2022
- KR 991,568 - Exp. Nov 15, 2022
- KR 991,618 - Exp. Nov 15, 2022
- KR 991,624 - Exp. Nov 15, 2022
- LI (EP 1,406,453) - Exp. Jan 7, 2023
- LI (EP 1,603,344) - Exp. Jan 7, 2023
- LI (EP 1,796,396) - Exp. Jan 7, 2023
- LI (EP 1,821,547) - Exp. Jan 7, 2023
- LI (EP 1,821,547) - Exp. Jan 7, 2023
- LI (EP 2,003,899) - Exp. Jan 7, 2023
- LI (EP 2,003,900) - Exp. Jan 7, 2023
- LI (EP 2,009,927) - Exp. Jan 7, 2023
- LI (EP 2,009,928) - Exp. Jan 7, 2023
- LI (EP 2,015,585) - Exp. Jan 7, 2023
- LU (EP 1,406,453) - Exp. Jan 7, 2023
- LU (EP 1,603,344) - Exp. Jan 7, 2023
- LU (EP 1,796,396) - Exp. Jan 7, 2023
- LU (EP 1,809,048) - Exp. Jan 7, 2023
- LU (EP 1,821,547) - Exp. Jan 7, 2023
- LU (EP 2,003,899) - Exp. Jan 7, 2023
- LU (EP 2,003,900) - Exp. Jan 7, 2023
- LU (EP 2,009,927) - Exp. Jan 7, 2023
- LU (EP 2,009,928) - Exp. Jan 7, 2023
- LU (EP 2,015,585) - Exp. Jan 7, 2023
- MC (EP 1,406,453) - Exp. Jan 7, 2023
- MC (EP 1,603,344) - Exp. Jan 7, 2023
- MC (EP 1,796,396) - Exp. Jan 7, 2023
- MC (EP 1,809,048) - Exp. Jan 7, 2023
- MC (EP 1,821,547) - Exp. Jan 7, 2023
- MC (EP 2,003,899) - Exp. Jan 7, 2023
- MC (EP 2,003,900) - Exp. Jan 7, 2023
- MC (EP 2,009,927) - Exp. Jan 7, 2023
- MC (EP 2,009,928) - Exp. Jan 7, 2023
- MC (EP 2,015,585) - Exp. Jan 7, 2023
- NL 1,022,331 - Exp. Jan 8, 2023
- NL 1,022,332 - Exp. Jan 8, 2023
- NL 1,022,333 - Exp. Jan 8, 2023
- NL 1028855 - Exp. Jan 8, 2023
- NL 1028856 - Exp. Jan 8, 2023
- NL 1029057 - Exp. Jan 8, 2023
- NL 1,029,485 - Exp. Jan 8, 2023
- NL 1,029,486 - Exp. Jan 8, 2023
- NL (EP 1,406,453) - Exp. Jan 7, 2023
- NL (EP 1,603,344) - Exp. Jan 7, 2023
- NL (EP 1,796,396) - Exp. Jan 7, 2023
- NL (EP 1,809,048) - Exp. Jan 7, 2023
- NL (EP 1,821,547) - Exp. Jan 7, 2023
- NL (EP 2,003,899) - Exp. Jan 7, 2023
- NL (EP 2,003,900) - Exp. Jan 7, 2023
- NL (EP 2,009,927) - Exp. Jan 7, 2023
- NL (EP 2,009,928) - Exp. Jan 7, 2023
- NL (EP 2,015,585) - Exp. Jan 7, 2023
- PT (EP 1,406,453) - Exp. Jan 7, 2023
- PT (EP 1,603,344) - Exp. Jan 7, 2023
- PT (EP 1,796,396) - Exp. Jan 7, 2023
- PT (EP 1,809,048) - Exp. Jan 7, 2023
- PT (EP 1,821,547) - Exp. Jan 7, 2023

PT (EP 2,003,899) - Exp. Jan 7, 2023
PT (EP 2,003,900) - Exp. Jan 7, 2023
PT (EP 2,009,927) - Exp. Jan 7, 2023
PT (EP 2,009,928) - Exp. Jan 7, 2023
PT (EP 2,015,585) - Exp. Jan 7, 2023
RU 2,264,049 - Exp. Jan 9, 2023
RU 2,273,113 - Exp. Jan 9, 2023
RU 2,282,947 - Exp. Jan 9, 2023
RU 2,282,948 - Exp. Jan 9, 2023
RU 2,287,908 - Exp. Jan 9, 2023
RU 2,297,109 - Exp. Jan 9, 2023
RU 2,319,317 - Exp. Jan 9, 2023
RU 2,319,318 - Exp. Jan 9, 2023
RU 2,333,616 - Exp. Jan 9, 2023
RU 2,335,861 - Exp. Jan 9, 2023
RU 2,338,332 - Exp. Jan 9, 2023
SE (EP 1,359,769) - Exp. Jan 10, 2023
SE (EP 1,406,453) - Exp. Jan 7, 2023
SE (EP 1,601,209) - Exp. Jan 10, 2023
SE (EP 1,603,344) - Exp. Jan 7, 2023
SE (EP 1,679,904) - Exp. Jan 10, 2023
SE (EP 1,796,396) - Exp. Jan 7, 2023
SE (EP 1,809,048) - Exp. Jan 7, 2023
SE (EP 1,821,547) - Exp. Jan 7, 2023
SE (EP 1,876,831) - Exp. Jan 10, 2023
SE (EP 1,876,832) - Exp. Jan 10, 2023
SE (EP 1,876,833) - Exp. Jan 10, 2023
SE (EP 1,876,834) - Exp. Jan 10, 2023
SE (EP 1,876,835) - Exp. Jan 10, 2023
SE (EP 1,876,836) - Exp. Jan 10, 2023
SE (EP 1,876,837) - Exp. Jan 10, 2023
SE (EP 1,876,838) - Exp. Jan 10, 2023
SE (EP 2,003,899) - Exp. Jan 7, 2023
SE (EP 2,003,900) - Exp. Jan 7, 2023
SE (EP 2,009,927) - Exp. Jan 7, 2023
SE (EP 2,009,928) - Exp. Jan 7, 2023
SE (EP 2,015,585) - Exp. Jan 7, 2023
SI (EP 1,406,453) - Exp. Jan 7, 2023
SI (EP 1,603,344) - Exp. Jan 7, 2023
SI (EP 1,796,396) - Exp. Jan 7, 2023
SI (EP 1,809,048) - Exp. Jan 7, 2023
SI (EP 1,821,547) - Exp. Jan 7, 2023
SI (EP 2,003,899) - Exp. Jan 7, 2023
SI (EP 2,003,900) - Exp. Jan 7, 2023
SI (EP 2,009,927) - Exp. Jan 7, 2023
SI (EP 2,009,928) - Exp. Jan 7, 2023
SI (EP 2,015,585) - Exp. Jan 7, 2023
SK (EP 1,406,453) - Exp. Jan 7, 2023
SK (EP 1,603,344) - Exp. Jan 7, 2023
SK (EP 1,796,396) - Exp. Jan 7, 2023
SK (EP 1,809,048) - Exp. Jan 7, 2023
SK (EP 1,821,547) - Exp. Jan 7, 2023
SK (EP 2,003,899) - Exp. Jan 7, 2023
SK (EP 2,003,900) - Exp. Jan 7, 2023
SK (EP 2,009,927) - Exp. Jan 7, 2023
SK (EP 2,009,928) - Exp. Jan 7, 2023
SK (EP 2,015,585) - Exp. Jan 7, 2023
TR (EP 1,406,453) - Exp. Jan 7, 2023
TR (EP 1,603,344) - Exp. Jan 7, 2023
TR (EP 1,796,396) - Exp. Jan 7, 2023
TR (EP 1,809,048) - Exp. Jan 7, 2023
TR (EP 1,821,547) - Exp. Jan 7, 2023
TR (EP 2,003,899) - Exp. Jan 7, 2023
TR (EP 2,003,900) - Exp. Jan 7, 2023
TR (EP 2,009,927) - Exp. Jan 7, 2023
TR (EP 2,009,928) - Exp. Jan 7, 2023
TR (EP 2,015,585) - Exp. Jan 7, 2023
TW 221,076 - Exp. Jan 9, 2023
TW 229,825 - Exp. Jan 9, 2023
TW I 259,412 - Exp. Dec 30, 2022
TW I 280,806 - Exp. Dec 30, 2022
US Re. 40,177 - Exp. Aug 23, 2019
US Re. 40,178 - Exp. Aug 23, 2019
US Re. 40,179 - Exp. Aug 23, 2019
US Re. 40,180 - Exp. Aug 23, 2019
US Re. 41,089 - Exp. Jun 23, 2019
US Re. 41,385 - Exp. Aug 23, 2019
US Re. 41,386 - Exp. Aug 23, 2019
US Re. 41,387 - Exp. Aug 23, 2019
US Re. 41,400 - Exp. Jun 23, 2019
US Re. 41,403 - Exp. Aug 23, 2019
US Re. 41,405 - Exp. Aug 23, 2019
US Re. 41,406 - Exp. Aug 23, 2019
US Re. 41,419 - Exp. Aug 23, 2019
US Re. 41,420 - Exp. Aug 23, 2019
US Re. 41,421 - Exp. Aug 23, 2019
US Re. 41,422 - Exp. Aug 23, 2019
US Re. 41,423 - Exp. Aug 23, 2019
US Re. 41,436 - Exp. Aug 23, 2019
US Re. 41,446 - Exp. Aug 23, 2019
US Re. 41,459 - Exp. Aug 23, 2019
US Re. 41,907 - Exp. Jun 23, 2019
US Re. 42,677 - Exp. Aug 23, 2019
US Re. 42,716 - Exp. Aug 23, 2019
US Re. 42,747 - Exp. Aug 21, 2022
US Re. 43,709 - Exp. Oct 18, 2022
US Re. 45,859 - Exp. Aug 21, 2022
US 6,912,351 - Exp. Oct 18, 2018
US 7,233,621 - Exp. Jan 5, 2023
US 7,262,886 - Exp. Jan 21, 2018
US 7,277,593 - Exp. Jan 21, 2018
US 7,289,682 - Exp. Jan 21, 2018
US 7,359,569 - Exp. Jan 21, 2018
US 7,391,921 - Exp. Jan 21, 2018
US 7,391,922 - Exp. Jan 21, 2018
US 7,394,945 - Exp. Jan 21, 2018
US 7,397,965 - Exp. Jan 21, 2018
US 7,403,663 - Exp. Oct 18, 2018
US 7,403,667 - Exp. Jan 21, 2018
US 7,424,159 - Exp. Oct 18, 2018
US 7,433,525 - Exp. Oct 18, 2018
US 7,437,015 - Exp. May 23, 2018
US 7,440,627 - Exp. Oct 18, 2018
US 7,447,367 - Exp. Oct 18, 2018
US 7,463,776 - Exp. Oct 18, 2018
US 7,463,786 - Exp. Jan 21, 2018
US 7,486,832 - Exp. Oct 18, 2018
US 7,492,959 - Exp. Jan 21, 2018
US 7,492,960 - Exp. Jan 21, 2018
US 7,492,961 - Exp. Jan 21, 2018
US 7,496,239 - Exp. Jan 21, 2018
US 7,499,598 - Exp. Jan 21, 2018
US 7,558,321 - Exp. Jan 5, 2023
US 7,570,691 - Exp. Jan 5, 2023
US 7,577,303 - Exp. Oct 18, 2018
US 7,577,304 - Exp. Oct 18, 2018
US 7,580,583 - Exp. Oct 18, 2018
US 7,587,090 - Exp. Oct 18, 2018
US 7,599,571 - Exp. Jan 21, 2018
US 7,606,307 - Exp. Jan 5, 2023
US 7,616,831 - Exp. Jan 21, 2018
US 7,616,832 - Exp. Jan 21, 2018
US 7,616,833 - Exp. Jan 21, 2018
US 7,620,262 - Exp. Jan 21, 2018
US 7,627,035 - Exp. Jan 5, 2023
US 7,634,007 - Exp. Jan 5, 2023
US 7,643,556 - Exp. Jan 5, 2023
US 7,643,557 - Exp. Jan 5, 2023
US 7,680,347 - Exp. Oct 18, 2019
US 8,345,757 - Exp. Jan 5, 2023
US 8,345,758 - Exp. Jan 5, 2023
US 8,351,503 - Exp. Jan 5, 2023
US 8,351,504 - Exp. Jan 5, 2023
US 8,351,505 - Exp. Jan 5, 2023
US 8,351,506 - Exp. Jan 5, 2023
US 8,351,507 - Exp. Jan 5, 2023
US 8,385,417 - Exp. Jan 5, 2023

US 8,396,128 - Exp. Jan 5, 2023
US 8,411,748 - Exp. Jan 5, 2023
US 8,416,853 - Exp. Jan 5, 2023
US 8,416,854 - Exp. Jan 5, 2023
US 8,422,556 - Exp. Jan 5, 2023
US 8,428,134 - Exp. Jan 5, 2023
US 8,432,969 - Exp. Jan 5, 2023
US 8,565,305 - Exp. Feb 27, 2023
US 8,565,306 - Exp. Feb 27, 2023
US 8,582,651 - Exp. Feb 27, 2023
US 8,630,348 - Exp. Feb 27, 2023
US 8,630,349 - Exp. Feb 27, 2023
US 8,634,468 - Exp. Feb 27, 2023
US 8,634,666 - Exp. Jan 5, 2023
US 8,639,048 - Exp. Jan 5, 2023
US 8,644,630 - Exp. Jan 5, 2023
US 8,649,622 - Exp. Jan 5, 2023
US 8,655,089 - Exp. Jan 5, 2023
US 8,743,960 - Exp. Feb 27, 2023
US 8,792,551 - Exp. Jun 13, 2022
US 8,798,156 - Exp. Jan 5, 2023
US 8,811,489 - Exp. Jan 5, 2023
US 8,848,796 - Exp. Jan 5, 2023

Maxell, Ltd.

JP 3,191,935 - Exp. Nov 30, 2010
JP 3,303,869 - Exp. Nov 30, 2010

Microsoft Corporation

AT (EP 1135934) - Exp. Nov 30, 2019
AT (EP 1,753,244) - Exp. Jan 22, 2023
AT (EP 1,853,069) - Exp. Nov 30, 2019
BE (EP 1135934) - Exp. Nov 30, 2019
BE (EP 1,746,844) - Exp. Aug 27, 2022
BE (EP 1,753,244) - Exp. Jan 22, 2023
BE (EP 1,753,248) - Exp. Aug 27, 2022
BE (EP 1,853,069) - Exp. Nov 30, 2019
CH (EP 1135934) - Exp. Nov 30, 2019
CH (EP 1,753,244) - Exp. Jan 22, 2023
CH (EP 1,853,069) - Exp. Nov 30, 2019
CN 02143205.8 - Exp. Sep 18, 2022
CN 02825191.1 - Exp. Dec 16, 2022
CN 03124169.7 - Exp. Apr 29, 2023
CN 03811662.6 - Exp. Apr 18, 2023
CN 100459712 - Exp. Sep 18, 2022
CN 100461858 - Exp. Sep 19, 2022
CN 100463522 - Exp. Sep 18, 2022

CN 200610079930.6 - Exp. Sep 19, 2022
CN 200610141384.4 - Exp. Apr 30, 2023
CN 201110159665.3 - Exp. Dec 15, 2022
CZ (EP 1,746,844) - Exp. Aug 27, 2022
CZ (EP 1,753,248) - Exp. Aug 27, 2022
DE (EP 1135934) - Exp. Nov 30, 2019
DE (EP 1,294,198) - Exp. Aug 27, 2022
DE (EP 1,298,938) - Exp. Aug 27, 2022
DE (EP 1,310,097) - Exp. Aug 15, 2021
DE (EP 1,335,609) - Exp. Jan 14, 2023
DE (EP 1,468,566) - Exp. Jan 22, 2023
DE (EP 1,468,567) - Exp. Jan 22, 2023
DE (EP 1,746,844) - Exp. Aug 27, 2022
DE (EP 1,750,449) - Exp. Aug 27, 2022
DE (EP 1,753,244) - Exp. Jan 22, 2023
DE (EP 1,753,248) - Exp. Aug 27, 2022
DE (EP 1,768,418) - Exp. Aug 27, 2022
DE (EP 1,853,069) - Exp. Nov 30, 2019
DE (EP 2,364,025) - Exp. Aug 15, 2021
DK (EP 1135934) - Exp. Nov 30, 2019
DK (EP 1,753,244) - Exp. Jan 22, 2023
DK (EP 1,853,069) - Exp. Nov 30, 2019
ES (EP 1135934) - Exp. Nov 30, 2019
ES (EP 1,294,198) - Exp. Aug 27, 2022
ES (EP 1,298,938) - Exp. Aug 27, 2022
ES (EP 1,746,844) - Exp. Aug 27, 2022
ES (EP 1,750,449) - Exp. Aug 27, 2022
ES (EP 1,753,244) - Exp. Jan 22, 2023
ES (EP 1,753,248) - Exp. Aug 27, 2022
ES (EP 1,768,418) - Exp. Aug 27, 2022
ES (EP 1,853,069) - Exp. Nov 30, 2019
FI (EP 1135934) - Exp. Nov 30, 2019
FI (EP 1,753,244) - Exp. Jan 22, 2023
FI (EP 1,853,069) - Exp. Nov 30, 2019
FR (EP 1135934) - Exp. Nov 30, 2019
FR (EP 1,294,198) - Exp. Aug 27, 2022
FR (EP 1,298,938) - Exp. Aug 27, 2022
FR (EP 1,310,097) - Exp. Aug 15, 2021
FR (EP 1,335,609) - Exp. Jan 14, 2023
FR (EP 1,468,566) - Exp. Jan 22, 2023
FR (EP 1,468,567) - Exp. Jan 22, 2023
FR (EP 1,746,844) - Exp. Aug 27, 2022
FR (EP 1,750,449) - Exp. Aug 27, 2022
FR (EP 1,753,244) - Exp. Jan 22, 2023
FR (EP 1,753,248) - Exp. Aug 27, 2022
FR (EP 1,768,418) - Exp. Aug 27, 2022
FR (EP 1,853,069) - Exp. Nov 30, 2019

FR (EP 2,364,025) - Exp. Aug 15, 2021
GB (EP 1135934) - Exp. Nov 30, 2019
GB (EP 1,294,198) - Exp. Aug 27, 2022
GB (EP 1,298,938) - Exp. Aug 27, 2022
GB (EP 1,310,097) - Exp. Aug 15, 2021
GB (EP 1,335,609) - Exp. Jan 14, 2023
GB (EP 1,468,566) - Exp. Jan 22, 2023
GB (EP 1,468,567) - Exp. Jan 22, 2023
GB (EP 1,746,844) - Exp. Aug 27, 2022
GB (EP 1,750,449) - Exp. Aug 27, 2022
GB (EP 1,753,244) - Exp. Jan 22, 2023
GB (EP 1,753,248) - Exp. Aug 27, 2022
GB (EP 1,768,418) - Exp. Aug 27, 2022
GB (EP 1,853,069) - Exp. Nov 30, 2019
GB (EP 2,364,025) - Exp. Aug 15, 2021
GR (EP 1,753,244) - Exp. Jan 22, 2023
HK 1,053,033 - Exp. Aug 26, 2022
HK 1,053,034 - Exp. Aug 26, 2022
HK 1,069,700 - Exp. Jan 22, 2023
HK 1,069,701 - Exp. Jan 22, 2023
HK 1,102,207 - Exp. Aug 26, 2022
HK 1,103,199 - Exp. Jan 22, 2023
HK 1,103,201 - Exp. Aug 26, 2022
HK 1115256 - Exp. Nov 30, 2019
HK 1,161,946 - Exp. Aug 14, 2021
HK 1,164,594 - Exp. Dec 15, 2022
IE (EP 1,753,244) - Exp. Jan 22, 2023
IN 260152 - Exp. Dec 15, 2022
IN 318849 - Exp. Jan 21, 2023
IT (EP 1135934) - Exp. Nov 30, 2019
IT (EP 1,294,198) - Exp. Aug 27, 2022
IT (EP 1,298,938) - Exp. Aug 27, 2022
IT (EP 1,468,566) - Exp. Jan 22, 2023
IT (EP 1,468,567) - Exp. Jan 22, 2023
IT (EP 1,746,844) - Exp. Aug 27, 2022
IT (EP 1,750,449) - Exp. Aug 27, 2022
IT (EP 1,753,244) - Exp. Jan 22, 2023
IT (EP 1,753,248) - Exp. Aug 27, 2022
IT (EP 1,768,418) - Exp. Aug 27, 2022
IT (EP 1,853,069) - Exp. Nov 30, 2019
JP 3,964,765 - Exp. Sep 18, 2022
JP 3,964,925 - Exp. Sep 18, 2022
JP 4,199,973 - Exp. Sep 19, 2022
JP 4,448,334 - Exp. Apr 18, 2023
JP 4,489,794 - Exp. Sep 19, 2022
JP 4,503,294 - Exp. Jan 22, 2023
JP 4,522,658 - Exp. Jan 27, 2023
JP 4,558,827 - Exp. Nov 11, 2019
JP 4,560,028 - Exp. Sep 18, 2022

JP 4,560,033 - Exp. Sep 18, 2022
JP 4,610,195 - Exp. Dec 16, 2022
JP 4,625,411 - Exp. Nov 30, 2019
JP 4,690,635 - Exp. Aug 15, 2021
JP 4,700,762 - Exp. Aug 15, 2021
JP 4,703,114 - Exp. Jan 22, 2023
JP 4,918,119 - Exp. Jan 22, 2023
JP 5,175,371 - Exp. Jan 22, 2023
JP 5,394,528 - Exp. Jan 22, 2023
JP 5,442,568 - Exp. Dec 16, 2022
JP 5,826,900 - Exp. Jan 27, 2023
KR 578,432 - Exp. Apr 28, 2023
KR 839,308 - Exp. Sep 10, 2022
KR 839,309 - Exp. Sep 10, 2022
KR 839,311 - Exp. Sep 10, 2022
KR 884,134 - Exp. Aug 15, 2021
KR 895,932 - Exp. Apr 18, 2023
KR 925,968 - Exp. Dec 16, 2022
KR 939,855 - Exp. Jan 24, 2023
KR 947,162 - Exp. Sep 16, 2022
KR 999,311 - Exp. Sep 16, 2022
LI (EP 1135934) - Exp. Nov 30, 2019
LI (EP 1,753,244) - Exp. Jan 22, 2023
LI (EP 1,853,069) - Exp. Nov 30, 2019
NL (EP 1135934) - Exp. Nov 30, 2019
NL (EP 1,294,198) - Exp. Aug 27, 2022
NL (EP 1,298,938) - Exp. Aug 27, 2022
NL (EP 1,310,097) - Exp. Aug 15, 2021
NL (EP 1,746,844) - Exp. Aug 27, 2022
NL (EP 1,750,449) - Exp. Aug 27, 2022
NL (EP 1,753,244) - Exp. Jan 22, 2023
NL (EP 1,753,248) - Exp. Aug 27, 2022
NL (EP 1,768,418) - Exp. Aug 27, 2022
NL (EP 1,853,069) - Exp. Nov 30, 2019
NL (EP 2,364,025) - Exp. Aug 15, 2021
PT (EP 1135934) - Exp. Nov 30, 2019
PT (EP 1,753,244) - Exp. Jan 22, 2023
PT (EP 1,853,069) - Exp. Nov 30, 2019
SE (EP 1135934) - Exp. Nov 30, 2019
SE (EP 1,746,844) - Exp. Aug 27, 2022
SE (EP 1,753,244) - Exp. Jan 22, 2023
SE (EP 1,753,248) - Exp. Aug 27, 2022
SE (EP 1,853,069) - Exp. Nov 30, 2019
TR (EP 1,753,244) - Exp. Jan 22, 2023
TW I 221,388 - Exp. Sep 17, 2022
TW I310137 - Exp. Apr 17, 2023
US 6,563,953 - Exp. Nov 29, 2018
US 6,735,345 - Exp. Jan 12, 2019
US 6,912,584 - Exp. Mar 11, 2019

US 6,931,158 - Exp. Mar 2, 2020
US 7,106,797 - Exp. Sep 17, 2021
US 7,110,609 - Exp. Mar 25, 2019
US 7,142,775 - Exp. Sep 5, 2021
US 7,162,091 - Exp. May 23, 2018
US 7,167,633 - Exp. Aug 14, 2021
US 7,171,107 - Exp. Aug 14, 2021
US 7,181,072 - Exp. Aug 6, 2018
US 7,242,437 - Exp. Oct 17, 2021
US 7,248,779 - Exp. Aug 14, 2021
US 7,263,232 - Exp. Dec 16, 2022
US 7,271,849 - Exp. Jun 7, 2022
US 7,274,407 - Exp. May 22, 2022
US 7,286,189 - Exp. Dec 2, 2021
US 7,289,673 - Exp. Nov 29, 2018
US 7,379,607 - Exp. Dec 15, 2022
US 7,577,305 - Exp. Apr 16, 2023
US 7,593,466 - Exp. Dec 12, 2022
US 7,633,551 - Exp. Oct 17, 2021
US 7,839,895 - Exp. Mar 31, 2023
US 7,839,928 - Exp. Sep 17, 2021
US 7,881,371 - Exp. Sep 17, 2021
US 8,428,374 - Exp. Dec 15, 2022
US 8,698,955 - Exp. Oct 17, 2021
US 9,843,822 - Exp. Mar 2, 2023
US 10,264,284 - Exp. Mar 2, 2023
US 10,284,843 - Exp. Jun 26, 2022
US 10,368,065 - Exp. Dec 15, 2022
US 10,390,037 - Exp. Dec 16, 2022
US 10,567,753 - Exp. Dec 15, 2022
US 10,567,791 - Exp. Dec 16, 2022
US 10,708,582 - Exp. Jun 26, 2022
US 10,805,616 - Exp. Mar 2, 2023
US 10,931,967 - Exp. Dec 16, 2022
US 11,451,793 - Exp. Mar 2, 2023
US 11,451,794 - Exp. Mar 2, 2023

Mitsubishi Electric Corporation

CA 2,327,489 - Exp. Oct 21, 2012
CA 2,554,143 - Exp. Apr 10, 2023
CA 2,632,408 - Exp. Apr 10, 2023
CA 2,685,312 - Exp. Apr 10, 2023
CA 2,686,438 - Exp. Apr 10, 2023
CA 2,686,449 - Exp. Apr 10, 2023
CA 2,756,577 - Exp. Apr 10, 2023
CA 2,756,676 - Exp. Apr 10, 2023
CA 2,807,566 - Exp. Apr 10, 2023
CA 2,809,277 - Exp. Apr 10, 2023

CN 03800516.6 - Exp. Apr 10, 2023
CN 200610099715.2 - Exp. Apr 10, 2023
CN 200610100796.3 - Exp. Jan 21, 2018
CN 200610101834.7 - Exp. Jan 21, 2018
CN 200710091701.0 - Exp. Apr 9, 2023
CN 200810086603.2 - Exp. Mar 6, 2018
CN 200910174094.3 - Exp. Apr 9, 2023
CN 200910203523.5 - Exp. Apr 9, 2023
CN 200910203525.4 - Exp. Apr 9, 2023
CN 201010129742.6 - Exp. Apr 9, 2023
CN 201010143855.1 - Exp. Apr 9, 2023
DE (EP 1,887,806) - Exp. Jan 22, 2018
DE (EP 2,187,641) - Exp. Oct 23, 2018
DE (EP 2,306,723) - Exp. Oct 23, 2018
FI (EP 2,187,641) - Exp. Oct 23, 2018
FI (EP 2,306,723) - Exp. Oct 23, 2018
FR (EP 1,887,806) - Exp. Jan 22, 2018
FR (EP 2,187,641) - Exp. Oct 23, 2018
FR (EP 2,306,723) - Exp. Oct 23, 2018
GB (EP 2,187,641) - Exp. Oct 23, 2018
GB (EP 2,306,723) - Exp. Oct 23, 2018
HK 1109001 - Exp. Jan 22, 2018
HK 1,109,278 - Exp. Jan 22, 2018
HK 1125523 - Exp. Mar 6, 2018
HK 1,140,324 - Exp. Apr 9, 2023
HK 1,140,347 - Exp. Oct 22, 2018
HK 1,144,632 - Exp. Apr 9, 2023
HK 1,151,915 - Exp. Oct 22, 2018
JP 1,869,940 - Exp. Mar 8, 2005
JP 3,347,954 - Exp. Oct 22, 2016
JP 3,807,342 - Exp. Apr 25, 2022
JP 4,211,780 - Exp. Apr 25, 2022
JP 4,211,873 - Exp. Apr 25, 2022
JP 4,260,786 - Exp. Jan 22, 2018
JP 4,326,758 - Exp. Oct 22, 2016
JP 4,388,771 - Exp. Jun 23, 2018
JP 4,441,182 - Exp. Jun 28, 2016
JP 4,514,734 - Exp. Feb 25, 2018
JP 4,514,818 - Exp. Feb 25, 2018
JP 4,514,819 - Exp. Feb 25, 2018
JP 4,571,173 - Exp. Oct 22, 2016
JP 4,708,263 - Exp. Mar 6, 2018
JP 4,755,242 - Exp. Jan 22, 2018
JP 4,819,865 - Exp. Jan 22, 2018
JP 4,828,629 - Exp. Jan 7, 2022
JP 4,828,630 - Exp. Jan 7, 2022
JP 4,875,187 - Exp. Oct 22, 2016

JP 4,963,496 - Exp. Jan 22, 2018
JP 4,963,520 - Exp. Jan 22, 2018
JP 4,963,526 - Exp. Jan 22, 2018
JP 5,138,086 - Exp. Feb 25, 2018
JP 5,258,991 - Exp. Jan 22, 2018
KR 254,070 - Exp. Feb 5, 2017
KR 740,381 - Exp. Apr 10, 2023
MX 279,337 - Exp. Mar 6, 2018
MX 316,879 - Exp. Mar 6, 2018
NL (EP 2,187,641) - Exp. Oct 23, 2018
NL (EP 2,306,723) - Exp. Oct 23, 2018
NO 310,850 - Exp. Oct 21, 2012
SE (EP 2,187,641) - Exp. Oct 23, 2018
SE (EP 2,306,723) - Exp. Oct 23, 2018
SG 101,613 - Exp. Apr 9, 2023
SG 147,308 - Exp. Apr 9, 2023
SG 158,846 - Exp. Apr 9, 2023
SG 158847 - Exp. Apr 9, 2023
SG 177,782 - Exp. Apr 9, 2023
SG 186521 - Exp. Apr 9, 2023
SG 187,281 - Exp. Apr 10, 2023
SG 187,282 - Exp. Apr 10, 2023
SG 190,454 - Exp. Apr 9, 2023
TW I 222,834 - Exp. Apr 15, 2023
US 5,926,225 - Exp. Oct 31, 2016
US 6,097,759 - Exp. Oct 15, 2012
US 7,095,344 - Exp. Apr 9, 2023
US 7,388,526 - Exp. Apr 9, 2023
US 7,408,488 - Exp. Apr 9, 2023
US 7,518,537 - Exp. Apr 9, 2023
US 7,859,438 - Exp. Apr 9, 2023
US 7,970,217 - Exp. Oct 22, 2018
US 7,994,951 - Exp. Apr 9, 2023
US 8,188,895 - Exp. Apr 9, 2023
US 8,203,470 - Exp. Apr 9, 2023
US 8,553,772 - Exp. Feb 22, 2022
US 8,824,561 - Exp. Mar 5, 2018

NEC Corporation

CN 200710169295.5 - Exp. Apr 15, 2023
CN 200910206099.X - Exp. Apr 15, 2023
DE (EP 1,499,134) - Exp. Apr 16, 2023
FR (EP 1,499,134) - Exp. Apr 16, 2023
GB (EP 1,499,134) - Exp. Apr 16, 2023
JP 4,102,973 - Exp. Apr 24, 2022

NEWRACOM, Inc.

KR 166,264 - Exp. Oct 31, 2015

Nippon Telegraph and Telephone Corporation

JP 2,938,412 - Exp. Sep 2, 2017
JP 3,866,628 - Exp. Jul 16, 2022
US 6,934,331 - Exp. Feb 2, 2019

NTT DOCOMO, INC.

BE (EP 1,504,408) - Exp. Apr 23, 2023
CH (EP 1,504,408) - Exp. Apr 23, 2023
CN 100349379 - Exp. Apr 22, 2023
DE (EP 1,504,408) - Exp. Apr 23, 2023
DE (EP 2,894,855) - Exp. Apr 25, 2023
DK (EP 1,504,408) - Exp. Apr 23, 2023
EE (EP 1,504,408) - Exp. Apr 23, 2023
ES (EP 1,504,408) - Exp. Apr 23, 2023
ES (EP 2,894,855) - Exp. Apr 25, 2023
FI (EP 1,504,408) - Exp. Apr 23, 2023
FI (EP 2,894,855) - Exp. Apr 25, 2023
FR (EP 1,504,408) - Exp. Apr 23, 2023
FR (EP 2,894,855) - Exp. Apr 25, 2023
GB (EP 1,504,408) - Exp. Apr 23, 2023
GB (EP 2,894,855) - Exp. Apr 25, 2023
GR (EP 1,504,408) - Exp. Apr 23, 2023
IE (EP 1,504,408) - Exp. Apr 23, 2023
IT (EP 1,504,408) - Exp. Apr 23, 2023
IT (EP 2,894,855) - Exp. Apr 25, 2023
JP 3,491,001 - Exp. Apr 25, 2023
JP 3,679,083 - Exp. Oct 8, 2022
JP 3,842,803 - Exp. Apr 25, 2023
JP 4,252,532 - Exp. Apr 23, 2023
JP 4,722,990 - Exp. Apr 23, 2023
KR 701,810 - Exp. Apr 25, 2023
LI (EP 1,504,408) - Exp. Apr 23, 2023
MC (EP 1,504,408) - Exp. Apr 23, 2023
NL (EP 1,504,408) - Exp. Apr 23, 2023
PT (EP 1,504,408) - Exp. Apr 23, 2023
SE (EP 1,504,408) - Exp. Apr 23, 2023
SE (EP 2,894,855) - Exp. Apr 25, 2023
TR (EP 1,504,408) - Exp. Apr 23, 2023
TW I 232,682 - Exp. Apr 24, 2023
US 7,190,289 - Exp. Apr 24, 2023
US 7,298,303 - Exp. Apr 24, 2023
US 10,291,255 - Exp. Apr 22, 2023

US 10,484,006 - Exp. Apr 22, 2023

Orange SA

DE (EP 248,711) - Exp. May 26, 2007
FI (EP 248,711) - Exp. May 28, 2007
FR 2,599,577 - Exp. May 29, 2006
GB (EP 248,711) - Exp. May 26, 2007
IT (EP 248,711) - Exp. May 26, 2007
SE (EP 248,711) - Exp. May 26, 2007
US 4,796,087 - Exp. May 31, 2007

Panasonic Holdings Corporation

AT (EP 1406450) - Exp. Feb 26, 2023
AT (EP 1,439,713) - Exp. Jan 8, 2023
AT (EP 1,445,869) - Exp. Mar 13, 2023
AT (EP 1,445,960) - Exp. Nov 6, 2022
AT (EP 2,249,570) - Exp. Jan 8, 2023
AT (EP 2,249,573) - Exp. Jan 8, 2023
AT (EP 2,249,574) - Exp. Jan 8, 2023
AT (EP 2,249,575) - Exp. Jan 8, 2023
AT (EP 2,249,576) - Exp. Jan 8, 2023
AT (EP 2,249,577) - Exp. Jan 8, 2023
AT (EP 2,249,578) - Exp. Jan 8, 2023
AT (EP 2271107) - Exp. Feb 26, 2023
AT (EP 2271108) - Exp. Feb 26, 2023
AT (EP 2271109) - Exp. Feb 26, 2023
AT (EP 2,271,110) - Exp. Nov 6, 2022
AT (EP 2,271,111) - Exp. Nov 6, 2022
AT (EP 2,273,793 B1) - Exp. Jan 8, 2023
AT (EP 2,273,794) - Exp. Jan 8, 2023
AT (EP 2,273,795) - Exp. Jan 8, 2023
AT (EP 2,293,581) - Exp. Jan 8, 2023
AT (EP 2391019) - Exp. Mar 13, 2023
AT (EP 2765708) - Exp. Mar 13, 2023
AT (EP 2,804,325) - Exp. Aug 13, 2022
AT (EP 3,051,814) - Exp. Feb 26, 2023
AT (EP 3,054,679) - Exp. Feb 26, 2023
AT (EP 3,054,680) - Exp. Apr 16, 2023
AT (EP 3,054,681) - Exp. Apr 16, 2023
AT (EP 3,098,969) - Exp. Mar 13, 2023
AT (EP 3,122,045) - Exp. Nov 6, 2022
AT (EP 3,122,046) - Exp. Nov 6, 2022
AT (EP 3,122,047) - Exp. Nov 6, 2022
AT (EP 3,240,196) - Exp. Aug 13, 2022
AT (EP 3,253,056) - Exp. Feb 26, 2023
AT (EP 3,253,057) - Exp. Feb 26, 2023

AT (EP 3,310,045) - Exp. Nov 6, 2022
AT (EP 3,310,049) - Exp. Nov 6, 2022
AT (EP 3,310,050) - Exp. Nov 6, 2022
AT (EP 3,310,051) - Exp. Nov 6, 2022
AT (EP 3,324,623) - Exp. Apr 16, 2023
AT (EP 3,324,624) - Exp. Apr 16, 2023
AT (EP 3,324,625) - Exp. Apr 16, 2023
AT (EP 3,324,626) - Exp. Apr 16, 2023
AT (EP 3,490,155) - Exp. Aug 13, 2022
AT (EP 3,490,156) - Exp. Aug 13, 2022
AT (EP 3,525,464) - Exp. Apr 16, 2023
AT (EP 3,525,465) - Exp. Apr 16, 2023
AT (EP 3,525,466 B1) - Exp. Apr 16, 2023
AT (EP 3,525,467) - Exp. Apr 16, 2023
AU 2002343215 - Exp. Nov 6, 2022
AU 2002344460 - Exp. Nov 6, 2022
AU 2003201906 - Exp. Jan 8, 2023
AU 2003211717 - Exp. Feb 26, 2023
AU 2003221378 - Exp. Mar 13, 2023
AU 2003231356 - Exp. Apr 16, 2023
AU 2003234762 - Exp. Apr 28, 2023
AU 2005204229 - Exp. Aug 13, 2022
AU 2008203058 - Exp. Nov 6, 2022
BE (EP 1,387,585) - Exp. Sep 11, 2022
BE (EP 1406450) - Exp. Feb 26, 2023
BE (EP 1,439,713) - Exp. Jan 8, 2023
BE (EP 1,445,869) - Exp. Mar 13, 2023
BE (EP 1,445,960) - Exp. Nov 6, 2022
BE (EP 2,249,570) - Exp. Jan 8, 2023
BE (EP 2,249,573) - Exp. Jan 8, 2023
BE (EP 2,249,574) - Exp. Jan 8, 2023
BE (EP 2,249,575) - Exp. Jan 8, 2023
BE (EP 2,249,576) - Exp. Jan 8, 2023
BE (EP 2,249,577) - Exp. Jan 8, 2023
BE (EP 2,249,578) - Exp. Jan 8, 2023
BE (EP 2271107) - Exp. Feb 26, 2023
BE (EP 2271108) - Exp. Feb 26, 2023
BE (EP 2271109) - Exp. Feb 26, 2023
BE (EP 2,271,110) - Exp. Nov 6, 2022
BE (EP 2,271,111) - Exp. Nov 6, 2022
BE (EP 2,273,793 B1) - Exp. Jan 8, 2023
BE (EP 2,273,794) - Exp. Jan 8, 2023
BE (EP 2,273,795) - Exp. Jan 8, 2023
BE (EP 2,293,581) - Exp. Jan 8, 2023
BE (EP 2391019) - Exp. Mar 13, 2023
BE (EP 2765708) - Exp. Mar 13, 2023
BE (EP 3,051,814) - Exp. Feb 26, 2023
BE (EP 3,054,679) - Exp. Feb 26, 2023
BE (EP 3,054,681) - Exp. Apr 16, 2023
BE (EP 3,122,045) - Exp. Nov 6, 2022
BE (EP 3,122,046) - Exp. Nov 6, 2022
BE (EP 3,122,047) - Exp. Nov 6, 2022
BG (EP 1406450) - Exp. Feb 26, 2023
BG (EP 1,439,713) - Exp. Jan 8, 2023
BG (EP 1,445,869) - Exp. Mar 13, 2023
BG (EP 2,249,570) - Exp. Jan 8, 2023
BG (EP 2,249,573) - Exp. Jan 8, 2023
BG (EP 2,249,576) - Exp. Jan 8, 2023
BG (EP 2,249,578) - Exp. Jan 8, 2023
BG (EP 2271107) - Exp. Feb 26, 2023
BG (EP 2,273,794) - Exp. Jan 8, 2023
BG (EP 2,293,581) - Exp. Jan 8, 2023
BG (EP 3,051,814) - Exp. Feb 26, 2023
BR PI9804752-3 B1 - Exp. Jun 12, 2022
BR PI9805978-5 B1 - Exp. Jun 12, 2022
CA 2,426,780 - Exp. Aug 13, 2022
CA 2,428,081 - Exp. Sep 11, 2022
CA 2,430,919 - Exp. Oct 2, 2022
CA 2,432,453 - Exp. Nov 6, 2022
CA 2,438,295 - Exp. Jan 8, 2023
CA 2,443,848 - Exp. Feb 26, 2023
CA 2,447,840 - Exp. Mar 13, 2023
CA 2,450,309 - Exp. Apr 28, 2023
CA 2,451,568 - Exp. Apr 16, 2023
CA 2,456,377 - Exp. Nov 6, 2022
CA 2,582,664 - Exp. Sep 11, 2022
CA 2,582,665 - Exp. Sep 11, 2022
CA 2,762,023 - Exp. Jan 8, 2023
CA 2,762,054 - Exp. Jan 8, 2023
CA 2,762,075 - Exp. Feb 26, 2023
CA 2,762,149 - Exp. Feb 26, 2023
CH (EP 1406450) - Exp. Feb 26, 2023
CH (EP 1,439,713) - Exp. Jan 8, 2023
CH (EP 1,445,869) - Exp. Mar 13, 2023
CH (EP 1,445,960) - Exp. Nov 6, 2022
CH (EP 1,452,039) - Exp. Nov 30, 2009
CH (EP 2,249,570) - Exp. Jan 8, 2023
CH (EP 2,249,573) - Exp. Jan 8, 2023
CH (EP 2,249,574) - Exp. Jan 8, 2023
CH (EP 2,249,575) - Exp. Jan 8, 2023
CH (EP 2,249,576) - Exp. Jan 8, 2023
CH (EP 2,249,577) - Exp. Jan 8, 2023
CH (EP 2,249,578) - Exp. Jan 8, 2023
CH (EP 2271107) - Exp. Feb 26, 2023
CH (EP 2271108) - Exp. Feb 26, 2023
CH (EP 2271109) - Exp. Feb 26, 2023
CH (EP 2,271,110) - Exp. Nov 6, 2022
CH (EP 2,271,111) - Exp. Nov 6, 2022
CH (EP 2,273,793 B1) - Exp. Jan 8, 2023
CH (EP 2,273,794) - Exp. Jan 8, 2023
CH (EP 2,273,795) - Exp. Jan 8, 2023
CH (EP 2,293,581) - Exp. Jan 8, 2023
CH (EP 2391019) - Exp. Mar 13, 2023
CH (EP 2765708) - Exp. Mar 13, 2023
CH (EP 2,804,325) - Exp. Aug 13, 2022
CH (EP 3,051,814) - Exp. Feb 26, 2023
CH (EP 3,054,679) - Exp. Feb 26, 2023
CH (EP 3,054,680) - Exp. Apr 16, 2023
CH (EP 3,054,681) - Exp. Apr 16, 2023
CH (EP 3,098,969) - Exp. Mar 13, 2023
CH (EP 3,122,045) - Exp. Nov 6, 2022
CH (EP 3,122,046) - Exp. Nov 6, 2022
CH (EP 3,122,047) - Exp. Nov 6, 2022
CH (EP 3,240,196) - Exp. Aug 13, 2022
CH (EP 3,253,056) - Exp. Feb 26, 2023
CH (EP 3,253,057) - Exp. Feb 26, 2023
CH (EP 3,310,045) - Exp. Nov 6, 2022
CH (EP 3,310,049) - Exp. Nov 6, 2022
CH (EP 3,310,050) - Exp. Nov 6, 2022
CH (EP 3,310,051) - Exp. Nov 6, 2022
CH (EP 3,324,623) - Exp. Apr 16, 2023
CH (EP 3,324,624) - Exp. Apr 16, 2023
CH (EP 3,324,625) - Exp. Apr 16, 2023
CH (EP 3,324,626) - Exp. Apr 16, 2023
CH (EP 3,490,154) - Exp. Aug 13, 2022
CH (EP 3,490,155) - Exp. Aug 13, 2022
CH (EP 3,490,156) - Exp. Aug 13, 2022
CH (EP 3,525,464) - Exp. Apr 16, 2023
CH (EP 3,525,465) - Exp. Apr 16, 2023
CH (EP 3,525,466 B1) - Exp. Apr 16, 2023
CH (EP 3,525,467) - Exp. Apr 16, 2023
CN 01118860.X - Exp. Feb 5, 2018
CN 01118861.8 - Exp. Feb 5, 2018
CN 01137469.1 - Exp. Oct 29, 2018
CN 02802818.X - Exp. Aug 12, 2022
CN 03800055.5 - Exp. Jan 8, 2023
CN 03800330.9 - Exp. Mar 13, 2023
CN 03800471.2 - Exp. Apr 15, 2023
CN 3800792.4 - Exp. Apr 28, 2023
CN 03805346.2 - Exp. Feb 26, 2023
CN 098121454.1 - Exp. Oct 29, 2018
CN 98800434.8 - Exp. Feb 5, 2018
CN 200510097710.1 - Exp. Aug 13, 2022

CN 200510113597.1 - Exp. Sep 11, 2022
CN 200610099798.5 - Exp. Sep 10, 2022
CN 200610107546.2 - Exp. Nov 5, 2022
CN 200610107547.7 - Exp. Nov 5, 2022
CN 200610107548.1 - Exp. Nov 6, 2022
CN 200610107549.6 - Exp. Nov 5, 2022
CN 200610121284.5 - Exp. Apr 16, 2023
CN 200610125674.X - Exp. Apr 15, 2023
CN 200610125675.4 - Exp. Apr 15, 2023
CN 200610125676.9 - Exp. Apr 16, 2023
CN 200610125677.3 - Exp. Apr 16, 2023
CN 200610125678.8 - Exp. Apr 15, 2023
CN 200610125679.2 - Exp. Apr 15, 2023
CN 200610166736.1 - Exp. Jan 7, 2023
CN 200610168437.1 - Exp. Jan 8, 2023
CN 200810169236.2 - Exp. Oct 1, 2022
CN 200810169237.7 - Exp. Oct 2, 2022
CN 200810169238.1 - Exp. Oct 2, 2022
CN 200810184664.2 - Exp. Feb 25, 2023
CN 200810184668.0 - Exp. Feb 25, 2023
CN 200810184669.5 - Exp. Feb 26, 2023
CN 200910008156.3 - Exp. Oct 1, 2022
CN 200910140883.5 - Exp. Nov 5, 2022
CN 200910175504.6 - Exp. Mar 12, 2023
CN 2006101064096.0 - Exp. Jan 7, 2023
CY (EP 1406450) - Exp. Feb 26, 2023
CY (EP 1,445,869) - Exp. Mar 13, 2023
CY (EP 2,249,570) - Exp. Jan 8, 2023
CY (EP 2,249,573) - Exp. Jan 8, 2023
CY (EP 2,249,576) - Exp. Jan 8, 2023
CY (EP 2,249,578) - Exp. Jan 8, 2023
CY (EP 2271107) - Exp. Feb 26, 2023
CY (EP 2,293,581) - Exp. Jan 8, 2023
CY (EP 3,051,814) - Exp. Feb 26, 2023
CZ (EP 1,387,585) - Exp. Sep 11, 2022
CZ (EP 1406450) - Exp. Feb 26, 2023
CZ (EP 1,439,713) - Exp. Jan 8, 2023
CZ (EP 1,445,869) - Exp. Mar 13, 2023
CZ (EP 2,249,570) - Exp. Jan 8, 2023
CZ (EP 2,249,573) - Exp. Jan 8, 2023
CZ (EP 2,249,576) - Exp. Jan 8, 2023
CZ (EP 2,249,577) - Exp. Jan 8, 2023
CZ (EP 2,249,578) - Exp. Jan 8, 2023
CZ (EP 2271107) - Exp. Feb 26, 2023
CZ (EP 2,273,793 B1) - Exp. Jan 8, 2023
CZ (EP 2,273,794) - Exp. Jan 8, 2023
CZ (EP 2,273,795) - Exp. Jan 8, 2023
CZ (EP 2,293,581) - Exp. Jan 8, 2023
CZ (EP 2391019) - Exp. Mar 13, 2023
CZ (EP 2765708) - Exp. Mar 13, 2023
CZ (EP 2,804,325) - Exp. Aug 13, 2022
CZ (EP 3,051,814) - Exp. Feb 26, 2023
CZ (EP 3,054,680) - Exp. Apr 16, 2023
CZ (EP 3,054,681) - Exp. Apr 16, 2023
CZ (EP 3,094,088) - Exp. Nov 6, 2022
CZ (EP 3,098,969) - Exp. Mar 13, 2023
CZ (EP 3,122,045) - Exp. Nov 6, 2022
CZ (EP 3,122,046) - Exp. Nov 6, 2022
CZ (EP 3,122,047) - Exp. Nov 6, 2022
CZ (EP 3,240,196) - Exp. Aug 13, 2022
CZ (EP 3,253,056) - Exp. Feb 26, 2023
CZ (EP 3,253,057) - Exp. Feb 26, 2023
CZ (EP 3,310,045) - Exp. Nov 6, 2022
CZ (EP 3,310,049) - Exp. Nov 6, 2022
CZ (EP 3,310,050) - Exp. Nov 6, 2022
CZ (EP 3,310,051) - Exp. Nov 6, 2022
CZ (EP 3,324,623) - Exp. Apr 16, 2023
CZ (EP 3,324,624) - Exp. Apr 16, 2023
CZ (EP 3,324,625) - Exp. Apr 16, 2023
CZ (EP 3,324,626) - Exp. Apr 16, 2023
CZ (EP 3,490,154) - Exp. Aug 13, 2022
CZ (EP 3,490,155) - Exp. Aug 13, 2022
CZ (EP 3,490,156) - Exp. Aug 13, 2022
CZ (EP 3,525,464) - Exp. Apr 16, 2023
CZ (EP 3,525,465) - Exp. Apr 16, 2023
CZ (EP 3,525,466 B1) - Exp. Apr 16, 2023
CZ (EP 3,525,467) - Exp. Apr 16, 2023
DE (EP 0,909,099) - Exp. Sep 15, 2018
DE (EP 914,008) - Exp. Oct 26, 2018
DE (EP 1,113,673) - Exp. Feb 5, 2018
DE (EP 1,117,258) - Exp. Oct 26, 2018
DE (EP 1,117,259) - Exp. Oct 26, 2018
DE (EP 1,387,585) - Exp. Sep 11, 2022
DE (EP 1406450) - Exp. Feb 26, 2023
DE (EP 1411729) - Exp. Apr 16, 2023
DE (EP 1,422,944) - Exp. Aug 13, 2022
DE (EP 1,439,713) - Exp. Jan 8, 2023
DE (EP 1,445,869) - Exp. Mar 13, 2023
DE (EP 1,445,960) - Exp. Nov 6, 2022
DE (EP 1,515,567) - Exp. Sep 11, 2022
DE (EP 2,009,923) - Exp. Nov 6, 2022
DE (EP 2,249,570) - Exp. Jan 8, 2023
DE (EP 2,249,573) - Exp. Jan 8, 2023
DE (EP 2,249,574) - Exp. Jan 8, 2023
DE (EP 2,249,575) - Exp. Jan 8, 2023
DE (EP 2,249,576) - Exp. Jan 8, 2023
DE (EP 2,249,577) - Exp. Jan 8, 2023
DE (EP 2,249,578) - Exp. Jan 8, 2023
DE (EP 2271105) - Exp. Apr 16, 2023
DE (EP 2271106) - Exp. Apr 16, 2023
DE (EP 2271107) - Exp. Feb 26, 2023
DE (EP 2271108) - Exp. Feb 26, 2023
DE (EP 2271109) - Exp. Feb 26, 2023
DE (EP 2,271,110) - Exp. Nov 6, 2022
DE (EP 2,271,111) - Exp. Nov 6, 2022
DE (EP 2,273,793 B1) - Exp. Jan 8, 2023
DE (EP 2,273,794) - Exp. Jan 8, 2023
DE (EP 2,273,795) - Exp. Jan 8, 2023
DE (EP 2,293,581) - Exp. Jan 8, 2023
DE (EP 2391019) - Exp. Mar 13, 2023
DE (EP 2765708) - Exp. Mar 13, 2023
DE (EP 2,804,325) - Exp. Aug 13, 2022
DE (EP 3,051,814) - Exp. Feb 26, 2023
DE (EP 3,054,679) - Exp. Feb 26, 2023
DE (EP 3,054,680) - Exp. Apr 16, 2023
DE (EP 3,054,681) - Exp. Apr 16, 2023
DE (EP 3,059,952) - Exp. Apr 16, 2023
DE (EP 3,094,088) - Exp. Nov 6, 2022
DE (EP 3,098,969) - Exp. Mar 13, 2023
DE (EP 3,122,045) - Exp. Nov 6, 2022
DE (EP 3,122,046) - Exp. Nov 6, 2022
DE (EP 3,122,047) - Exp. Nov 6, 2022
DE (EP 3,240,196) - Exp. Aug 13, 2022
DE (EP 3,253,056) - Exp. Feb 26, 2023
DE (EP 3,253,057) - Exp. Feb 26, 2023
DE (EP 3,310,045) - Exp. Nov 6, 2022
DE (EP 3,310,050) - Exp. Nov 6, 2022
DE (EP 3,324,623) - Exp. Apr 16, 2023
DE (EP 3,324,624) - Exp. Apr 16, 2023
DE (EP 3,324,625) - Exp. Apr 16, 2023
DE (EP 3,324,626) - Exp. Apr 16, 2023
DE (EP 3,490,154) - Exp. Aug 13, 2022

DE (EP 3,490,155) - Exp. Aug 13, 2022
DE (EP 3,490,156) - Exp. Aug 13, 2022
DK (EP 1,387,585) - Exp. Sep 11, 2022
DK (EP 1406450) - Exp. Feb 26, 2023
DK (EP 1,439,713) - Exp. Jan 8, 2023
DK (EP 1,445,869) - Exp. Mar 13, 2023
DK (EP 1,445,960) - Exp. Nov 6, 2022
DK (EP 2,249,570) - Exp. Jan 8, 2023
DK (EP 2,249,573) - Exp. Jan 8, 2023
DK (EP 2,249,574) - Exp. Jan 8, 2023
DK (EP 2,249,575) - Exp. Jan 8, 2023
DK (EP 2,249,576) - Exp. Jan 8, 2023
DK (EP 2,249,577) - Exp. Jan 8, 2023
DK (EP 2,249,578) - Exp. Jan 8, 2023
DK (EP 2271107) - Exp. Feb 26, 2023
DK (EP 2271108) - Exp. Feb 26, 2023
DK (EP 2271109) - Exp. Feb 26, 2023
DK (EP 2,271,110) - Exp. Nov 6, 2022
DK (EP 2,271,111) - Exp. Nov 6, 2022
DK (EP 2,273,793 B1) - Exp. Jan 8, 2023
DK (EP 2,273,794) - Exp. Jan 8, 2023
DK (EP 2,273,795) - Exp. Jan 8, 2023
DK (EP 2,293,581) - Exp. Jan 8, 2023
DK (EP 2391019) - Exp. Mar 13, 2023
DK (EP 2765708) - Exp. Mar 13, 2023
DK (EP 3,051,814) - Exp. Feb 26, 2023
DK (EP 3,054,679) - Exp. Feb 26, 2023
EE (EP 1406450) - Exp. Feb 26, 2023
EE (EP 1,445,869) - Exp. Mar 13, 2023
EE (EP 2,249,570) - Exp. Jan 8, 2023
EE (EP 2,249,573) - Exp. Jan 8, 2023
EE (EP 2,249,576) - Exp. Jan 8, 2023
EE (EP 2,249,578) - Exp. Jan 8, 2023
EE (EP 2271107) - Exp. Feb 26, 2023
EE (EP 2,293,581) - Exp. Jan 8, 2023
EE (EP 2,804,325) - Exp. Aug 13, 2022
EE (EP 3,051,814) - Exp. Feb 26, 2023
EE (EP 3,054,679) - Exp. Feb 26, 2023
EE (EP 3,054,680) - Exp. Apr 16, 2023
EE (EP 3,054,681) - Exp. Apr 16, 2023
EE (EP 3,094,088) - Exp. Nov 6, 2022
EE (EP 3,098,969) - Exp. Mar 13, 2023
EE (EP 3,122,045) - Exp. Nov 6, 2022
EE (EP 3,122,046) - Exp. Nov 6, 2022
EE (EP 3,122,047) - Exp. Nov 6, 2022
EE (EP 3,240,196) - Exp. Aug 13, 2022
EE (EP 3,253,056) - Exp. Feb 26, 2023
EE (EP 3,253,057) - Exp. Feb 26, 2023
EE (EP 3,310,045) - Exp. Nov 6, 2022
EE (EP 3,310,049) - Exp. Nov 6, 2022
EE (EP 3,310,050) - Exp. Nov 6, 2022
EE (EP 3,310,051) - Exp. Nov 6, 2022
EE (EP 3,324,623) - Exp. Apr 16, 2023
EE (EP 3,324,624) - Exp. Apr 16, 2023
EE (EP 3,324,625) - Exp. Apr 16, 2023
EE (EP 3,324,626) - Exp. Apr 16, 2023
EE (EP 3,490,154) - Exp. Aug 13, 2022
EE (EP 3,490,155) - Exp. Aug 13, 2022
EE (EP 3,490,156) - Exp. Aug 13, 2022
EE (EP 3,525,464) - Exp. Apr 16, 2023
EE (EP 3,525,465) - Exp. Apr 16, 2023
EE (EP 3,525,466 B1) - Exp. Apr 16, 2023
EE (EP 3,525,467) - Exp. Apr 16, 2023
ES (EP 914,008) - Exp. Oct 26, 2018
ES (EP 1,113,673) - Exp. Feb 5, 2018
ES (EP 1,117,258) - Exp. Oct 26, 2018
ES (EP 1,117,259) - Exp. Oct 26, 2018
ES (EP 1,387,585) - Exp. Sep 11, 2022
ES (EP 1406450) - Exp. Feb 26, 2023
ES (EP 1411729) - Exp. Apr 16, 2023
ES (EP 1,422,944) - Exp. Aug 13, 2022
ES (EP 1,439,713) - Exp. Jan 8, 2023
ES (EP 1,445,869) - Exp. Mar 13, 2023
ES (EP 1,445,960) - Exp. Nov 6, 2022
ES (EP 1,515,567) - Exp. Sep 11, 2022
ES (EP 2,009,923) - Exp. Nov 6, 2022
ES (EP 2,249,570) - Exp. Jan 8, 2023
ES (EP 2,249,573) - Exp. Jan 8, 2023
ES (EP 2,249,574) - Exp. Jan 8, 2023
ES (EP 2,249,575) - Exp. Jan 8, 2023
ES (EP 2,249,576) - Exp. Jan 8, 2023
ES (EP 2,249,577) - Exp. Jan 8, 2023
ES (EP 2,249,578) - Exp. Jan 8, 2023
ES (EP 2271105) - Exp. Apr 16, 2023
ES (EP 2271106) - Exp. Apr 16, 2023
ES (EP 2271107) - Exp. Feb 26, 2023
ES (EP 2271108) - Exp. Feb 26, 2023
ES (EP 2271109) - Exp. Feb 26, 2023
ES (EP 2,271,110) - Exp. Nov 6, 2022
ES (EP 2,271,111) - Exp. Nov 6, 2022
ES (EP 2,273,793 B1) - Exp. Jan 8, 2023
ES (EP 2,273,794) - Exp. Jan 8, 2023
ES (EP 2,273,795) - Exp. Jan 8, 2023
ES (EP 2,293,581) - Exp. Jan 8, 2023
ES (EP 2391019) - Exp. Mar 13, 2023
ES (EP 2765708) - Exp. Mar 13, 2023
ES (EP 3,051,814) - Exp. Feb 26, 2023
ES (EP 3,054,679) - Exp. Feb 26, 2023
ES (EP 2765708) - Exp. Mar 13, 2023
ES (EP 2,804,325) - Exp. Aug 13, 2022
ES (EP 3,051,814) - Exp. Feb 26, 2023
ES (EP 3,054,679) - Exp. Feb 26, 2023
ES (EP 3,054,680) - Exp. Apr 16, 2023
ES (EP 3,054,681) - Exp. Apr 16, 2023
ES (EP 3,059,952) - Exp. Apr 16, 2023
ES (EP 3,094,088) - Exp. Nov 6, 2022
ES (EP 3,098,969) - Exp. Mar 13, 2023
ES (EP 3,122,045) - Exp. Nov 6, 2022
ES (EP 3,122,046) - Exp. Nov 6, 2022
ES (EP 3,122,047) - Exp. Nov 6, 2022
ES (EP 3,240,196) - Exp. Aug 13, 2022
ES (EP 3,253,056) - Exp. Feb 26, 2023
ES (EP 3,253,057) - Exp. Feb 26, 2023
ES (EP 3,310,045) - Exp. Nov 6, 2022
ES (EP 3,310,050) - Exp. Nov 6, 2022
ES (EP 3,324,623) - Exp. Apr 16, 2023
ES (EP 3,324,624) - Exp. Apr 16, 2023
ES (EP 3,324,625) - Exp. Apr 16, 2023
ES (EP 3,324,626) - Exp. Apr 16, 2023
ES (EP 3,490,154) - Exp. Aug 13, 2022
ES (EP 3,490,155) - Exp. Aug 13, 2022
ES (EP 3,490,156) - Exp. Aug 13, 2022
FI (EP 1,387,585) - Exp. Sep 11, 2022
FI (EP 1406450) - Exp. Feb 26, 2023
FI (EP 1,439,713) - Exp. Jan 8, 2023
FI (EP 1,445,869) - Exp. Mar 13, 2023
FI (EP 1,445,960) - Exp. Nov 6, 2022
FI (EP 2,249,570) - Exp. Jan 8, 2023
FI (EP 2,249,573) - Exp. Jan 8, 2023
FI (EP 2,249,574) - Exp. Jan 8, 2023
FI (EP 2,249,575) - Exp. Jan 8, 2023
FI (EP 2,249,576) - Exp. Jan 8, 2023
FI (EP 2,249,577) - Exp. Jan 8, 2023
FI (EP 2,249,578) - Exp. Jan 8, 2023
FI (EP 2271107) - Exp. Feb 26, 2023
FI (EP 2271108) - Exp. Feb 26, 2023
FI (EP 2271109) - Exp. Feb 26, 2023
FI (EP 2,271,110) - Exp. Nov 6, 2022
FI (EP 2,271,111) - Exp. Nov 6, 2022
FI (EP 2,273,793 B1) - Exp. Jan 8, 2023
FI (EP 2,273,794) - Exp. Jan 8, 2023
FI (EP 2,273,795) - Exp. Jan 8, 2023
FI (EP 2,293,581) - Exp. Jan 8, 2023
FI (EP 2391019) - Exp. Mar 13, 2023
FI (EP 2765708) - Exp. Mar 13, 2023
FI (EP 3,051,814) - Exp. Feb 26, 2023
FI (EP 3,054,679) - Exp. Feb 26, 2023

FR (EP 0,909,099) - Exp. Sep 15, 2018
FR (EP 914,008) - Exp. Oct 26, 2018
FR (EP 1,113,673) - Exp. Feb 5, 2018
FR (EP 1,117,258) - Exp. Oct 26, 2018
FR (EP 1,117,259) - Exp. Oct 26, 2018
FR (EP 1,387,585) - Exp. Sep 11, 2022
FR (EP 1406450) - Exp. Feb 26, 2023
FR (EP 1411729) - Exp. Apr 16, 2023
FR (EP 1,422,944) - Exp. Aug 13, 2022
FR (EP 1,439,713) - Exp. Jan 8, 2023
FR (EP 1,445,869) - Exp. Mar 13, 2023
FR (EP 1,445,960) - Exp. Nov 6, 2022
FR (EP 1,515,567) - Exp. Sep 11, 2022
FR (EP 2,009,923) - Exp. Nov 6, 2022
FR (EP 2,249,570) - Exp. Jan 8, 2023
FR (EP 2,249,573) - Exp. Jan 8, 2023
FR (EP 2,249,574) - Exp. Jan 8, 2023
FR (EP 2,249,575) - Exp. Jan 8, 2023
FR (EP 2,249,576) - Exp. Jan 8, 2023
FR (EP 2,249,577) - Exp. Jan 8, 2023
FR (EP 2,249,578) - Exp. Jan 8, 2023
FR (EP 2271105) - Exp. Apr 16, 2023
FR (EP 2271106) - Exp. Apr 16, 2023
FR (EP 2271107) - Exp. Feb 26, 2023
FR (EP 2271108) - Exp. Feb 26, 2023
FR (EP 2271109) - Exp. Feb 26, 2023
FR (EP 2,271,110) - Exp. Nov 6, 2022
FR (EP 2,271,111) - Exp. Nov 6, 2022
FR (EP 2,273,793 B1) - Exp. Jan 8, 2023
FR (EP 2,273,794) - Exp. Jan 8, 2023
FR (EP 2,273,795) - Exp. Jan 8, 2023
FR (EP 2,293,581) - Exp. Jan 8, 2023
FR (EP 2391019) - Exp. Mar 13, 2023
FR (EP 2765708) - Exp. Mar 13, 2023
FR (EP 2,804,325) - Exp. Aug 13, 2022
FR (EP 3,051,814) - Exp. Feb 26, 2023
FR (EP 3,054,679) - Exp. Feb 26, 2023
FR (EP 3,054,680) - Exp. Apr 16, 2023
FR (EP 3,054,681) - Exp. Apr 16, 2023
FR (EP 3,059,952) - Exp. Apr 16, 2023
FR (EP 3,094,088) - Exp. Nov 6, 2022
FR (EP 3,098,969) - Exp. Mar 13, 2023
FR (EP 3,122,045) - Exp. Nov 6, 2022
FR (EP 3,122,046) - Exp. Nov 6, 2022
FR (EP 3,122,047) - Exp. Nov 6, 2022
FR (EP 3,240,196) - Exp. Aug 13, 2022
FR (EP 3,253,056) - Exp. Feb 26, 2023
FR (EP 3,253,057) - Exp. Feb 26, 2023
FR (EP 3,310,045) - Exp. Nov 6, 2022
FR (EP 3,310,050) - Exp. Nov 6, 2022
FR (EP 3,324,623) - Exp. Apr 16, 2023
FR (EP 3,324,624) - Exp. Apr 16, 2023
FR (EP 3,324,625) - Exp. Apr 16, 2023
FR (EP 3,324,626) - Exp. Apr 16, 2023
FR (EP 3,490,154) - Exp. Aug 13, 2022
FR (EP 3,490,155) - Exp. Aug 13, 2022
FR (EP 3,490,156) - Exp. Aug 13, 2022
GB (EP 0,909,099) - Exp. Sep 15, 2018
GB (EP 914,008) - Exp. Oct 26, 2018
GB (EP 1,113,673) - Exp. Feb 5, 2018
GB (EP 1,117,258) - Exp. Oct 26, 2018
GB (EP 1,117,259) - Exp. Oct 26, 2018
GB (EP 1,387,585) - Exp. Sep 11, 2022
GB (EP 1406450) - Exp. Feb 26, 2023
GB (EP 1411729) - Exp. Apr 16, 2023
GB (EP 1,422,944) - Exp. Aug 13, 2022
GB (EP 1,439,713) - Exp. Jan 8, 2023
GB (EP 1,445,869) - Exp. Mar 13, 2023
GB (EP 1,445,960) - Exp. Nov 6, 2022
GB (EP 1,515,567) - Exp. Sep 11, 2022
GB (EP 2,009,923) - Exp. Nov 6, 2022
GB (EP 2,249,570) - Exp. Jan 8, 2023
GB (EP 2,249,573) - Exp. Jan 8, 2023
GB (EP 2,249,574) - Exp. Jan 8, 2023
GB (EP 2,249,575) - Exp. Jan 8, 2023
GB (EP 2,249,576) - Exp. Jan 8, 2023
GB (EP 2,249,577) - Exp. Jan 8, 2023
GB (EP 2,249,578) - Exp. Jan 8, 2023
GB (EP 2271105) - Exp. Apr 16, 2023
GB (EP 2271106) - Exp. Apr 16, 2023
GB (EP 2271107) - Exp. Feb 26, 2023
GB (EP 2271108) - Exp. Feb 26, 2023
GB (EP 2271109) - Exp. Feb 26, 2023
GB (EP 2,271,110) - Exp. Nov 6, 2022
GB (EP 2,271,111) - Exp. Nov 6, 2022
GB (EP 2,273,793 B1) - Exp. Jan 8, 2023
GB (EP 2,273,794) - Exp. Jan 8, 2023
GB (EP 2,273,795) - Exp. Jan 8, 2023
GB (EP 2,293,581) - Exp. Jan 8, 2023
GB (EP 2391019) - Exp. Mar 13, 2023
GB (EP 2765708) - Exp. Mar 13, 2023
GB (EP 2,804,325) - Exp. Aug 13, 2022
GB (EP 3,051,814) - Exp. Feb 26, 2023
GB (EP 3,054,679) - Exp. Feb 26, 2023
GB (EP 3,054,680) - Exp. Apr 16, 2023
GB (EP 3,054,681) - Exp. Apr 16, 2023
GB (EP 3,059,952) - Exp. Apr 16, 2023
GB (EP 3,094,088) - Exp. Nov 6, 2022
GB (EP 3,098,969) - Exp. Mar 13, 2023
GB (EP 3,122,045) - Exp. Nov 6, 2022
GB (EP 3,122,046) - Exp. Nov 6, 2022
GB (EP 3,122,047) - Exp. Nov 6, 2022
GB (EP 3,240,196) - Exp. Aug 13, 2022
GB (EP 3,253,056) - Exp. Feb 26, 2023
GB (EP 3,253,057) - Exp. Feb 26, 2023
GB (EP 3,310,045) - Exp. Nov 6, 2022
GB (EP 3,310,050) - Exp. Nov 6, 2022
GB (EP 3,324,623) - Exp. Apr 16, 2023
GB (EP 3,324,624) - Exp. Apr 16, 2023
GB (EP 3,324,625) - Exp. Apr 16, 2023
GB (EP 3,324,626) - Exp. Apr 16, 2023
GB (EP 3,490,154) - Exp. Aug 13, 2022
GB (EP 3,490,155) - Exp. Aug 13, 2022
GB (EP 3,490,156) - Exp. Aug 13, 2022
GR (EP 1406450) - Exp. Feb 26, 2023
GR (EP 1,439,713) - Exp. Jan 8, 2023
GR (EP 1,445,869) - Exp. Mar 13, 2023
GR (EP 1,445,960) - Exp. Nov 6, 2022
GR (EP 1,515,567) - Exp. Sep 11, 2022
GR (EP 2,249,570) - Exp. Jan 8, 2023
GR (EP 2,249,573) - Exp. Jan 8, 2023
GR (EP 2,249,574) - Exp. Jan 8, 2023
GR (EP 2,249,575) - Exp. Jan 8, 2023
GR (EP 2,249,576) - Exp. Jan 8, 2023
GR (EP 2,249,577) - Exp. Jan 8, 2023
GR (EP 2,249,578) - Exp. Jan 8, 2023
GR (EP 2271107) - Exp. Feb 26, 2023
GR (EP 2271108) - Exp. Feb 26, 2023
GR (EP 2271109) - Exp. Feb 26, 2023
GR (EP 2,271,110) - Exp. Nov 6, 2022
GR (EP 2,271,111) - Exp. Nov 6, 2022
GR (EP 2,273,793 B1) - Exp. Jan 8, 2023
GR (EP 2,273,794) - Exp. Jan 8, 2023
GR (EP 2,273,795) - Exp. Jan 8, 2023
GR (EP 2,293,581) - Exp. Jan 8, 2023
GR (EP 2391019) - Exp. Mar 13, 2023
GR (EP 2765708) - Exp. Mar 13, 2023
GR (EP 3,051,814) - Exp. Feb 26, 2023
GR (EP 3,054,679) - Exp. Feb 26, 2023
HK 1196720 - Exp. Mar 12, 2023
HU (EP 1406450) - Exp. Feb 26, 2023
HU (EP 1,439,713) - Exp. Jan 8, 2023
HU (EP 1,445,869) - Exp. Mar 13, 2023
HU (EP 2,249,570) - Exp. Jan 8, 2023

HU (EP 2,249,573) - Exp. Jan 8, 2023
HU (EP 2,249,574) - Exp. Jan 8, 2023
HU (EP 2,249,575) - Exp. Jan 8, 2023
HU (EP 2,249,576) - Exp. Jan 8, 2023
HU (EP 2,249,577) - Exp. Jan 8, 2023
HU (EP 2,249,578) - Exp. Jan 8, 2023
HU (EP 2271107) - Exp. Feb 26, 2023
HU (EP 2,273,794) - Exp. Jan 8, 2023
HU (EP 2,273,795) - Exp. Jan 8, 2023
HU (EP 2,293,581) - Exp. Jan 8, 2023
HU (EP 2391019) - Exp. Mar 13, 2023
HU (EP 2765708) - Exp. Mar 13, 2023
HU (EP 3,051,814) - Exp. Feb 26, 2023
HU (EP 3,054,680) - Exp. Apr 16, 2023
HU (EP 3,098,969) - Exp. Mar 13, 2023
HU (EP 3,253,056) - Exp. Feb 26, 2023
HU (EP 3,253,057) - Exp. Feb 26, 2023
HU (EP 3,324,623) - Exp. Apr 16, 2023
HU (EP 3,324,624) - Exp. Apr 16, 2023
HU (EP 3,324,625) - Exp. Apr 16, 2023
HU (EP 3,324,626) - Exp. Apr 16, 2023
HU (EP 3,490,154) - Exp. Aug 13, 2022
HU (EP 3,525,464) - Exp. Apr 16, 2023
HU (EP 3,525,465) - Exp. Apr 16, 2023
HU (EP 3,525,466 B1) - Exp. Apr 16, 2023
HU (EP 3,525,467) - Exp. Apr 16, 2023
ID 10,293 - Exp. Feb 5, 2018
ID 14151 - Exp. Oct 29, 2018
ID 19,093 - Exp. Mar 13, 2023
ID 19,695 - Exp. Aug 13, 2022
ID 20,478 - Exp. Jan 8, 2023
ID 21,430 - Exp. Oct 2, 2022
ID 22337 - Exp. Sep 11, 2022
ID 23245 - Exp. Apr 27, 2023
ID 23269 - Exp. Feb 25, 2023
ID 24650 - Exp. Sep 11, 2022
ID 24705 - Exp. Sep 11, 2022
ID 26844 - Exp. Apr 15, 2023
ID 028,713 - Exp. Nov 29, 2022
ID 29186 - Exp. Nov 5, 2022
ID 29407 - Exp. Nov 5, 2022
ID 31497 - Exp. Nov 5, 2022
IE (EP 1,387,585) - Exp. Sep 11, 2022
IE (EP 1406450) - Exp. Feb 26, 2023
IE (EP 1,439,713) - Exp. Jan 8, 2023
IE (EP 1,445,869) - Exp. Mar 13, 2023
IE (EP 1,445,960) - Exp. Nov 6, 2022
IE (EP 2,249,570) - Exp. Jan 8, 2023
IE (EP 2,249,573) - Exp. Jan 8, 2023
IE (EP 2,249,574) - Exp. Jan 8, 2023
IE (EP 2,249,575) - Exp. Jan 8, 2023
IE (EP 2,249,576) - Exp. Jan 8, 2023
IE (EP 2,249,577) - Exp. Jan 8, 2023
IE (EP 2,249,578) - Exp. Jan 8, 2023
IE (EP 2271107) - Exp. Feb 26, 2023
IE (EP 2271108) - Exp. Feb 26, 2023
IE (EP 2271109) - Exp. Feb 26, 2023
IE (EP 2,271,110) - Exp. Nov 6, 2022
IE (EP 2,271,111) - Exp. Nov 6, 2022
IE (EP 2,273,793 B1) - Exp. Jan 8, 2023
IE (EP 2,273,794) - Exp. Jan 8, 2023
IE (EP 2,273,795) - Exp. Jan 8, 2023
IE (EP 2,293,581) - Exp. Jan 8, 2023
IE (EP 2391019) - Exp. Mar 13, 2023
IE (EP 2765708) - Exp. Mar 13, 2023
IE (EP 3,051,814) - Exp. Feb 26, 2023
IE (EP 3,054,679) - Exp. Feb 26, 2023
IN 206840 - Exp. Oct 22, 2018
IN 213,894 - Exp. Feb 5, 2018
IN 227014 - Exp. Aug 12, 2022
IN 239883 - Exp. Nov 6, 2022
IN 241,349 - Exp. Nov 6, 2022
IN 244365 - Exp. Sep 11, 2022
IN 245493 - Exp. Oct 2, 2022
IN 248159 - Exp. Jan 8, 2023
IN 252037 - Exp. Apr 16, 2023
IN 252250 - Exp. Jan 8, 2023
IN 254220 - Exp. Feb 26, 2023
IN 257432 - Exp. Apr 28, 2023
IN 258289 - Exp. Mar 13, 2023
IN 264,149 - Exp. Feb 26, 2023
IN 277669 - Exp. Oct 1, 2022
IN 278381 - Exp. Sep 10, 2022
IN 279828 - Exp. Sep 10, 2022
IN 292955 - Exp. Nov 5, 2022
IN 306880 - Exp. Jan 7, 2023
IN 310380 - Exp. Jan 7, 2023
IN 325,045 - Exp. Jan 7, 2023
IN 331,745 - Exp. Feb 25, 2023
IN 332,413 - Exp. Jan 7, 2023
IN 344919 - Exp. Apr 15, 2023
IN 355858 - Exp. Feb 25, 2023
IT (EP 0,909,099) - Exp. Sep 15, 2018
IT (EP 914,008) - Exp. Oct 26, 2018
IT (EP 1,113,673) - Exp. Feb 5, 2018
IT (EP 1,117,258) - Exp. Oct 26, 2018
IT (EP 1,117,259) - Exp. Oct 26, 2018
IT (EP 1,387,585) - Exp. Sep 11, 2022
IT (EP 1406450) - Exp. Feb 26, 2023
IT (EP 1411729) - Exp. Apr 16, 2023
IT (EP 1,422,944) - Exp. Aug 13, 2022
IT (EP 1,439,713) - Exp. Jan 8, 2023
IT (EP 1,445,869) - Exp. Mar 13, 2023
IT (EP 1,445,960) - Exp. Nov 6, 2022
IT (EP 1,515,567) - Exp. Sep 11, 2022
IT (EP 2,009,923) - Exp. Nov 6, 2022
IT (EP 2,249,570) - Exp. Jan 8, 2023
IT (EP 2,249,573) - Exp. Jan 8, 2023
IT (EP 2,249,574) - Exp. Jan 8, 2023
IT (EP 2,249,575) - Exp. Jan 8, 2023
IT (EP 2,249,576) - Exp. Jan 8, 2023
IT (EP 2,249,577) - Exp. Jan 8, 2023
IT (EP 2,249,578) - Exp. Jan 8, 2023
IT (EP 2271105) - Exp. Apr 16, 2023
IT (EP 2271106) - Exp. Apr 16, 2023
IT (EP 2271107) - Exp. Feb 26, 2023
IT (EP 2271108) - Exp. Feb 26, 2023
IT (EP 2271109) - Exp. Feb 26, 2023
IT (EP 2,271,110) - Exp. Nov 6, 2022
IT (EP 2,271,111) - Exp. Nov 6, 2022
IT (EP 2,273,793 B1) - Exp. Jan 8, 2023
IT (EP 2,273,794) - Exp. Jan 8, 2023
IT (EP 2,273,795) - Exp. Jan 8, 2023
IT (EP 2,293,581) - Exp. Jan 8, 2023
IT (EP 2391019) - Exp. Mar 13, 2023
IT (EP 2765708) - Exp. Mar 13, 2023
IT (EP 3,051,814) - Exp. Feb 26, 2023
IT (EP 3,054,679) - Exp. Feb 26, 2023
IT (EP 3,054,680) - Exp. Apr 16, 2023
IT (EP 3,059,952) - Exp. Apr 16, 2023
IT (EP 3,094,088) - Exp. Nov 6, 2022
IT (EP 3,098,969) - Exp. Mar 13, 2023
IT (EP 3,240,196) - Exp. Aug 13, 2022
IT (EP 3,253,056) - Exp. Feb 26, 2023
IT (EP 3,253,057) - Exp. Feb 26, 2023
IT (EP 3,310,045) - Exp. Nov 6, 2022
IT (EP 3,310,049) - Exp. Nov 6, 2022
IT (EP 3,310,050) - Exp. Nov 6, 2022
IT (EP 3,310,051) - Exp. Nov 6, 2022
IT (EP 3,324,623) - Exp. Apr 16, 2023
IT (EP 3,324,624) - Exp. Apr 16, 2023
IT (EP 3,324,625) - Exp. Apr 16, 2023
IT (EP 3,324,626) - Exp. Apr 16, 2023
IT (EP 3,490,155) - Exp. Aug 13, 2022
IT (EP 3,490,156) - Exp. Aug 13, 2022
IT (EP 3,525,467) - Exp. Apr 16, 2023

JP 2,794,899 - Exp. May 8, 2010
JP 3,234,807 - Exp. Feb 3, 2018
JP 3,234,830 - Exp. Feb 3, 2018
JP 3,756,475 - Exp. Sep 11, 2022
JP 3,824,268 - Exp. Apr 25, 2023
JP 4,114,859 - Exp. Nov 28, 2022
JP 4,125,739 - Exp. Aug 23, 2022
JP 4,142,929 - Exp. Oct 3, 2022
JP 4,150,742 - Exp. Nov 28, 2022
JP 4,197,262 - Exp. Mar 13, 2023
JP 4,197,345 - Exp. Mar 13, 2023
JP 4,230,188 - Exp. Oct 2, 2022
JP 4,275,719 - Exp. Oct 3, 2022
JP 4,560,134 - Exp. Oct 3, 2022
JP 4,560,135 - Exp. Oct 3, 2022
JP 4,581,035 - Exp. Oct 3, 2022
JP 4,585,047 - Exp. Nov 28, 2022
JP 4,594,448 - Exp. Nov 28, 2022
JP 4,594,449 - Exp. Nov 28, 2022
JP 4,598,160 - Exp. Nov 28, 2022
JP 4,615,604 - Exp. Oct 3, 2022
JP 4,615,622 - Exp. Oct 3, 2022
JP 4,615,623 - Exp. Oct 3, 2022
JP 4,907,730 - Exp. Oct 3, 2022
JP 5,085,756 - Exp. Nov 28, 2022
JP 5,085,757 - Exp. Nov 28, 2022
JP 5,090,551 - Exp. Nov 28, 2022
JP 5,090,552 - Exp. Nov 28, 2022
JP 5,401,530 - Exp. Oct 3, 2022
KR 303,054 - Exp. Feb 5, 2018
KR 384,918 - Exp. Oct 31, 2018
KR 525,862 - Exp. Oct 31, 2018
KR 530,394 - Exp. Oct 31, 2018
KR 530,395 - Exp. Oct 31, 2018
KR 656,296 - Exp. Sep 11, 2022
KR 736,503 - Exp. Aug 13, 2022
KR 743,818 - Exp. Sep 11, 2022
KR 766,657 - Exp. Oct 2, 2022
KR 796,107 - Exp. Oct 2, 2022
KR 799,412 - Exp. Oct 2, 2022
KR 801,385 - Exp. Sep 11, 2022
KR 804,902 - Exp. Sep 11, 2022
KR 845,067 - Exp. Sep 11, 2022
KR 917,521 - Exp. Nov 6, 2022
KR 923,379 - Exp. Jan 8, 2023
KR 923,380 - Exp. Feb 26, 2023
KR 926,850 - Exp. Nov 6, 2022
KR 927,510 - Exp. Mar 13, 2023
KR 931,746 - Exp. Apr 16, 2023
KR 931,750 - Exp. Apr 16, 2023
KR 946,845 - Exp. Jan 8, 2023
KR 946,846 - Exp. Jan 8, 2023
KR 946,848 - Exp. Jan 8, 2023
KR 948,714 - Exp. Feb 26, 2023
KR 951,485 - Exp. Nov 6, 2022
KR 956,910 - Exp. Apr 28, 2023
KR 1,031,423 - Exp. Apr 16, 2023
KR 1,068,707 - Exp. Apr 16, 2023
LI (EP 1406450) - Exp. Feb 26, 2023
LI (EP 1,439,713) - Exp. Jan 8, 2023
LI (EP 1,445,869) - Exp. Mar 13, 2023
LI (EP 1,445,960) - Exp. Nov 6, 2022
LI (EP 1,452,039) - Exp. Nov 30, 2009
LI (EP 2,249,570) - Exp. Jan 8, 2023
LI (EP 2,249,573) - Exp. Jan 8, 2023
LI (EP 2,249,574) - Exp. Jan 8, 2023
LI (EP 2,249,575) - Exp. Jan 8, 2023
LI (EP 2,249,576) - Exp. Jan 8, 2023
LI (EP 2,249,577) - Exp. Jan 8, 2023
LI (EP 2,249,578) - Exp. Jan 8, 2023
LI (EP 2271107) - Exp. Feb 26, 2023
LI (EP 2271108) - Exp. Feb 26, 2023
LI (EP 2271109) - Exp. Feb 26, 2023
LI (EP 2,271,110) - Exp. Nov 6, 2022
LI (EP 2,271,111) - Exp. Nov 6, 2022
LI (EP 2,273,793 B1) - Exp. Jan 8, 2023
LI (EP 2,273,794) - Exp. Jan 8, 2023
LI (EP 2,273,795) - Exp. Jan 8, 2023
LI (EP 2,293,581) - Exp. Jan 8, 2023
LI (EP 2391019) - Exp. Mar 13, 2023
LI (EP 2765708) - Exp. Mar 13, 2023
LI (EP 2,804,325) - Exp. Aug 13, 2022
LI (EP 3,051,814) - Exp. Feb 26, 2023
LI (EP 3,054,679) - Exp. Feb 26, 2023
LI (EP 3,054,680) - Exp. Apr 16, 2023
LI (EP 3,054,681) - Exp. Apr 16, 2023
LI (EP 3,098,969) - Exp. Mar 13, 2023
LI (EP 3,122,045) - Exp. Nov 6, 2022
LI (EP 3,122,046) - Exp. Nov 6, 2022
LI (EP 3,122,047) - Exp. Nov 6, 2022
LI (EP 3,240,196) - Exp. Aug 13, 2022
LI (EP 3,253,056) - Exp. Feb 26, 2023
LI (EP 3,253,057) - Exp. Feb 26, 2023
LI (EP 3,310,045) - Exp. Nov 6, 2022
LI (EP 3,310,049) - Exp. Nov 6, 2022
LI (EP 3,310,050) - Exp. Nov 6, 2022
LI (EP 3,310,051) - Exp. Nov 6, 2022
LI (EP 3,324,623) - Exp. Apr 16, 2023
LI (EP 3,324,624) - Exp. Apr 16, 2023
LI (EP 3,324,625) - Exp. Apr 16, 2023
LI (EP 3,324,626) - Exp. Apr 16, 2023
LI (EP 3,490,154) - Exp. Aug 13, 2022
LI (EP 3,490,155) - Exp. Aug 13, 2022
LI (EP 3,490,156) - Exp. Aug 13, 2022
LI (EP 3,525,464) - Exp. Apr 16, 2023
LI (EP 3,525,465) - Exp. Apr 16, 2023
LI (EP 3,525,466 B1) - Exp. Apr 16, 2023
LI (EP 3,525,467) - Exp. Apr 16, 2023
MX 220,076 - Exp. Feb 5, 2018
MX 233931 - Exp. Oct 29, 2018
MX 238717 - Exp. Oct 2, 2022
MX 239385 - Exp. Mar 13, 2023
MX 240027 - Exp. Jan 8, 2023
MX 245,509 - Exp. Feb 26, 2023
MX 256,226 - Exp. Nov 6, 2022
MX 256,733 - Exp. Aug 13, 2022
MX 257,813 - Exp. Apr 16, 2023
MX 263,264 - Exp. Feb 26, 2023
MX 269,288 - Exp. Sep 11, 2022
MX 269,429 - Exp. Sep 11, 2022
MX 282565 - Exp. Nov 6, 2022
MY 118198 - Exp. Sep 30, 2019
MY 139,955 - Exp. Mar 3, 2023
MY 155930-A - Exp. Apr 18, 2023
NL (EP 1,387,585) - Exp. Sep 11, 2022
NL (EP 1406450) - Exp. Feb 26, 2023
NL (EP 1411729) - Exp. Apr 16, 2023
NL (EP 1,422,944) - Exp. Aug 13, 2022
NL (EP 1,439,713) - Exp. Jan 8, 2023
NL (EP 1,445,869) - Exp. Mar 13, 2023
NL (EP 1,445,960) - Exp. Nov 6, 2022
NL (EP 1,515,567) - Exp. Sep 11, 2022
NL (EP 2,009,923) - Exp. Nov 6, 2022
NL (EP 2,249,570) - Exp. Jan 8, 2023
NL (EP 2,249,573) - Exp. Jan 8, 2023
NL (EP 2,249,574) - Exp. Jan 8, 2023
NL (EP 2,249,575) - Exp. Jan 8, 2023
NL (EP 2,249,576) - Exp. Jan 8, 2023
NL (EP 2,249,577) - Exp. Jan 8, 2023
NL (EP 2,249,578) - Exp. Jan 8, 2023
NL (EP 2271105) - Exp. Apr 16, 2023
NL (EP 2271106) - Exp. Apr 16, 2023
NL (EP 2271107) - Exp. Feb 26, 2023
NL (EP 2271108) - Exp. Feb 26, 2023
NL (EP 2271109) - Exp. Feb 26, 2023
NL (EP 2,271,110) - Exp. Nov 6, 2022

NL (EP 2,271,111) - Exp. Nov 6, 2022
NL (EP 2,273,793 B1) - Exp. Jan 8, 2023
NL (EP 2,273,794) - Exp. Jan 8, 2023
NL (EP 2,273,795) - Exp. Jan 8, 2023
NL (EP 2,293,581) - Exp. Jan 8, 2023
NL (EP 2391019) - Exp. Mar 13, 2023
NL (EP 2765708) - Exp. Mar 13, 2023
NL (EP 2,804,325) - Exp. Aug 13, 2022
NL (EP 3,051,814) - Exp. Feb 26, 2023
NL (EP 3,054,679) - Exp. Feb 26, 2023
NL (EP 3,054,680) - Exp. Apr 16, 2023
NL (EP 3,054,681) - Exp. Apr 16, 2023
NL (EP 3,059,952) - Exp. Apr 16, 2023
NL (EP 3,094,088) - Exp. Nov 6, 2022
NL (EP 3,098,969) - Exp. Mar 13, 2023
NL (EP 3,122,045) - Exp. Nov 6, 2022
NL (EP 3,122,046) - Exp. Nov 6, 2022
NL (EP 3,122,047) - Exp. Nov 6, 2022
NL (EP 3,240,196) - Exp. Aug 13, 2022
NL (EP 3,253,056) - Exp. Feb 26, 2023
NL (EP 3,253,057) - Exp. Feb 26, 2023
NL (EP 3,310,045) - Exp. Nov 6, 2022
NL (EP 3,310,050) - Exp. Nov 6, 2022
NL (EP 3,324,623) - Exp. Apr 16, 2023
NL (EP 3,324,624) - Exp. Apr 16, 2023
NL (EP 3,324,625) - Exp. Apr 16, 2023
NL (EP 3,324,626) - Exp. Apr 16, 2023
NL (EP 3,490,154) - Exp. Aug 13, 2022
NL (EP 3,490,155) - Exp. Aug 13, 2022
NL (EP 3,490,156) - Exp. Aug 13, 2022
PT (EP 1406450) - Exp. Feb 26, 2023
PT (EP 1,439,713) - Exp. Jan 8, 2023
PT (EP 1,445,869) - Exp. Mar 13, 2023
PT (EP 1,445,960) - Exp. Nov 6, 2022
PT (EP 2,249,570) - Exp. Jan 8, 2023
PT (EP 2,249,573) - Exp. Jan 8, 2023
PT (EP 2,249,574) - Exp. Jan 8, 2023
PT (EP 2,249,575) - Exp. Jan 8, 2023
PT (EP 2,249,576) - Exp. Jan 8, 2023
PT (EP 2,249,577) - Exp. Jan 8, 2023
PT (EP 2,249,578) - Exp. Jan 8, 2023
PT (EP 2271107) - Exp. Feb 26, 2023
PT (EP 2271108) - Exp. Feb 26, 2023
PT (EP 2271109) - Exp. Feb 26, 2023
PT (EP 2,271,110) - Exp. Nov 6, 2022
PT (EP 2,271,111) - Exp. Nov 6, 2022
PT (EP 2,273,793 B1) - Exp. Jan 8, 2023
PT (EP 2,273,795) - Exp. Jan 8, 2023
PT (EP 2,293,581) - Exp. Jan 8, 2023
PT (EP 2391019) - Exp. Mar 13, 2023
PT (EP 2765708) - Exp. Mar 13, 2023
PT (EP 3,051,814) - Exp. Feb 26, 2023
PT (EP 3,054,679) - Exp. Feb 26, 2023
PT (EP 3,054,680) - Exp. Apr 16, 2023
PT (EP 3,098,969) - Exp. Mar 13, 2023
PT (EP 3,240,196) - Exp. Aug 13, 2022
PT (EP 3,253,056) - Exp. Feb 26, 2023
PT (EP 3,253,057) - Exp. Feb 26, 2023
PT (EP 3,310,045) - Exp. Nov 6, 2022
PT (EP 3,310,049) - Exp. Nov 6, 2022
PT (EP 3,310,050) - Exp. Nov 6, 2022
PT (EP 3,310,051) - Exp. Nov 6, 2022
PT (EP 3,324,623) - Exp. Apr 16, 2023
SE (EP 3,324,624) - Exp. Apr 16, 2023
SE (EP 3,324,625) - Exp. Apr 16, 2023
SE (EP 3,324,626) - Exp. Apr 16, 2023
SE (EP 3,490,154) - Exp. Aug 13, 2022
SE (EP 3,490,155) - Exp. Aug 13, 2022
SE (EP 3,490,156) - Exp. Aug 13, 2022
SE (EP 3,525,464) - Exp. Apr 16, 2023
SE (EP 3,525,465) - Exp. Apr 16, 2023
SE (EP 3,525,467) - Exp. Apr 16, 2023
SG 56,895 - Exp. Feb 5, 2018
SG 86337 - Exp. Oct 25, 2018
SI (EP 1406450) - Exp. Feb 26, 2023
SI (EP 1,445,869) - Exp. Mar 13, 2023
SI (EP 2,249,570) - Exp. Jan 8, 2023
SI (EP 2,249,573) - Exp. Jan 8, 2023
SI (EP 2,249,576) - Exp. Jan 8, 2023
SI (EP 2,249,578) - Exp. Jan 8, 2023
SI (EP 2271107) - Exp. Feb 26, 2023
SI (EP 2,293,581) - Exp. Jan 8, 2023
SI (EP 2391019) - Exp. Mar 13, 2023
SI (EP 2765708) - Exp. Mar 13, 2023
SI (EP 3,051,814) - Exp. Feb 26, 2023
SK (EP 1406450) - Exp. Feb 26, 2023
SK (EP 1,439,713) - Exp. Jan 8, 2023
SK (EP 1,445,869) - Exp. Mar 13, 2023
SK (EP 2,249,570) - Exp. Jan 8, 2023
SK (EP 2,249,573) - Exp. Jan 8, 2023
SK (EP 2,249,576) - Exp. Jan 8, 2023
SK (EP 2,249,578) - Exp. Jan 8, 2023
SK (EP 2271107) - Exp. Feb 26, 2023
SK (EP 2,293,581) - Exp. Jan 8, 2023
SK (EP 2,804,325) - Exp. Aug 13, 2022
SK (EP 3,051,814) - Exp. Feb 26, 2023
SK (EP 3,054,679) - Exp. Feb 26, 2023
SK (EP 3,054,680) - Exp. Apr 16, 2023
SK (EP 3,054,681) - Exp. Apr 16, 2023
SK (EP 3,094,088) - Exp. Nov 6, 2022
SK (EP 3,098,969) - Exp. Mar 13, 2023
SK (EP 3,122,045) - Exp. Nov 6, 2022
SK (EP 3,122,046) - Exp. Nov 6, 2022
SK (EP 3,122,047) - Exp. Nov 6, 2022
SK (EP 3,240,196) - Exp. Aug 13, 2022
SK (EP 3,253,056) - Exp. Feb 26, 2023
SK (EP 3,253,057) - Exp. Feb 26, 2023
SK (EP 3,310,045) - Exp. Nov 6, 2022
SK (EP 3,310,049) - Exp. Nov 6, 2022
SK (EP 3,310,050) - Exp. Nov 6, 2022
SK (EP 3,310,051) - Exp. Nov 6, 2022
SK (EP 3,324,623) - Exp. Apr 16, 2023

SK (EP 3,324,624) - Exp. Apr 16, 2023
SK (EP 3,324,625) - Exp. Apr 16, 2023
SK (EP 3,324,626) - Exp. Apr 16, 2023
SK (EP 3,490,154) - Exp. Aug 13, 2022
SK (EP 3,490,155) - Exp. Aug 13, 2022
SK (EP 3,490,156) - Exp. Aug 13, 2022
SK (EP 3,525,464) - Exp. Apr 16, 2023
SK (EP 3,525,465) - Exp. Apr 16, 2023
SK (EP 3,525,466 B1) - Exp. Apr 16, 2023
SK (EP 3,525,467) - Exp. Apr 16, 2023
TH 25,132 - Exp. Feb 3, 2018
TH 30975 - Exp. Oct 29, 2018
TH 77942 - Exp. Apr 17, 2023
TH 83058 - Exp. Mar 2, 2023
TR (EP 1,387,585) - Exp. Sep 11, 2022
TR (EP 1406450) - Exp. Feb 26, 2023
TR (EP 1,439,713) - Exp. Jan 8, 2023
TR (EP 1,445,869) - Exp. Mar 13, 2023
TR (EP 1,515,567) - Exp. Sep 11, 2022
TR (EP 2,249,570) - Exp. Jan 8, 2023
TR (EP 2,249,573) - Exp. Jan 8, 2023
TR (EP 2,249,574) - Exp. Jan 8, 2023
TR (EP 2,249,575) - Exp. Jan 8, 2023
TR (EP 2,249,576) - Exp. Jan 8, 2023
TR (EP 2,249,577) - Exp. Jan 8, 2023
TR (EP 2,249,578) - Exp. Jan 8, 2023
TR (EP 2271107) - Exp. Feb 26, 2023
TR (EP 2271108) - Exp. Feb 26, 2023
TR (EP 2271109) - Exp. Feb 26, 2023
TR (EP 2,273,794) - Exp. Jan 8, 2023
TR (EP 2,273,795) - Exp. Jan 8, 2023
TR (EP 2,293,581) - Exp. Jan 8, 2023
TR (EP 2391019) - Exp. Mar 13, 2023
TR (EP 2765708) - Exp. Mar 13, 2023
TR (EP 2,804,325) - Exp. Aug 13, 2022
TR (EP 3,051,814) - Exp. Feb 26, 2023
TR (EP 3,054,679) - Exp. Feb 26, 2023
TR (EP 3,054,680) - Exp. Apr 16, 2023
TR (EP 3,054,681) - Exp. Apr 16, 2023
TR (EP 3,094,088) - Exp. Nov 6, 2022
TR (EP 3,098,969) - Exp. Mar 13, 2023
TR (EP 3,122,045) - Exp. Nov 6, 2022
TR (EP 3,122,046) - Exp. Nov 6, 2022
TR (EP 3,122,047) - Exp. Nov 6, 2022
TR (EP 3,240,196) - Exp. Aug 13, 2022
TR (EP 3,253,056) - Exp. Feb 26, 2023
TR (EP 3,253,057) - Exp. Feb 26, 2023
TR (EP 3,310,045) - Exp. Nov 6, 2022
TR (EP 3,310,049) - Exp. Nov 6, 2022
TR (EP 3,310,050) - Exp. Nov 6, 2022
TR (EP 3,310,051) - Exp. Nov 6, 2022
TR (EP 3,324,623) - Exp. Apr 16, 2023
TR (EP 3,324,624) - Exp. Apr 16, 2023
TR (EP 3,324,625) - Exp. Apr 16, 2023
TR (EP 3,324,626) - Exp. Apr 16, 2023
TR (EP 3,490,154) - Exp. Aug 13, 2022
TR (EP 3,490,155) - Exp. Aug 13, 2022
TR (EP 3,490,156) - Exp. Aug 13, 2022
TR (EP 3,525,464) - Exp. Apr 16, 2023
TR (EP 3,525,465) - Exp. Apr 16, 2023
TR (EP 3,525,466 B1) - Exp. Apr 16, 2023
TR (EP 3,525,467) - Exp. Apr 16, 2023
TW 136,357 - Exp. Feb 6, 2018
TW 259,726 - Exp. Apr 17, 2023
TW 324889 - Exp. Mar 2, 2023
TW 325,281 - Exp. Mar 2, 2023
TW 383,530 - Exp. Oct 22, 2018
US Re. 35,910 - Exp. May 10, 2010
US 5,223,949 - Exp. Apr 16, 2012
US 6,373,856 - Exp. Sep 14, 2018
US 6,445,739 - Exp. Feb 4, 2018
US 6,501,793 - Exp. Feb 4, 2018
US 6,549,724 - Exp. Oct 21, 2018
US 6,654,541 - Exp. Oct 21, 2018
US 6,671,456 - Exp. Oct 21, 2018
US 6,954,156 - Exp. Mar 12, 2023
US 7,010,035 - Exp. Sep 29, 2019
US 7,088,269 - Exp. Apr 13, 2023
US 7,580,459 - Exp. Apr 15, 2023
US 7,649,944 - Exp. Apr 27, 2023
US 7,733,960 - Exp. Apr 15, 2023
US 7,756,204 - Exp. Nov 5, 2022
US 7,801,219 - Exp. Feb 25, 2023
US 7,860,159 - Exp. Feb 4, 2018
US 8,064,519 - Exp. Feb 3, 2023
US 8,170,103 - Exp. Apr 23, 2023
US 8,179,966 - Exp. Apr 23, 2023
US 8,194,747 - Exp. Nov 5, 2022
US 8,265,153 - Exp. Nov 5, 2022
US 8,605,789 - Exp. Apr 15, 2023
US 8,885,717 - Exp. Jan 7, 2023
US 8,885,718 - Exp. Jan 7, 2023
US 8,885,719 - Exp. Jan 7, 2023
US 8,885,720 - Exp. Jan 7, 2023
US 8,902,987 - Exp. Jan 7, 2023
US 8,908,769 - Exp. Jan 7, 2023
US 8,958,480 - Exp. Apr 15, 2023
US 8,964,848 - Exp. Apr 15, 2023
US 8,971,411 - Exp. Apr 15, 2023
US 9,078,003 - Exp. Nov 5, 2022
US 9,083,980 - Exp. Apr 15, 2023
US 9,124,896 - Exp. Jan 7, 2023
US 9,124,897 - Exp. Jan 7, 2023
US 9,161,050 - Exp. Jan 7, 2023
US 9,191,669 - Exp. Oct 1, 2022
US 9,197,894 - Exp. Oct 1, 2022
US 9,241,161 - Exp. Nov 5, 2022
US 9,241,162 - Exp. Nov 5, 2022
US 9,264,730 - Exp. Apr 15, 2023
US 9,264,733 - Exp. Apr 27, 2023
US 9,277,236 - Exp. Apr 27, 2023
US 9,325,988 - Exp. Oct 17, 2022
US 9,338,448 - Exp. Nov 5, 2022
US 9,344,714 - Exp. Nov 5, 2022
US 9,407,927 - Exp. Jan 7, 2023
US 9,451,278 - Exp. Jan 7, 2023
US 9,462,267 - Exp. Nov 5, 2022
US 9,485,519 - Exp. Apr 15, 2023
US 9,516,338 - Exp. Apr 15, 2023
US 9,538,196 - Exp. Apr 27, 2023
US 9,578,323 - Exp. Nov 5, 2022
US 9,602,844 - Exp. Aug 12, 2022
US 9,693,074 - Exp. Apr 15, 2023
US 9,723,325 - Exp. Apr 15, 2023
US 9,729,896 - Exp. Apr 15, 2023
US 9,826,255 - Exp. Aug 12, 2022
US 9,900,616 - Exp. Oct 1, 2022
US 9,924,195 - Exp. Oct 1, 2022
US 9,948,947 - Exp. Apr 15, 2023
US 9,948,948 - Exp. Apr 15, 2023
US 9,955,181 - Exp. Apr 15, 2023
US 9,986,264 - Exp. Aug 12, 2022
US 9,986,265 - Exp. Aug 12, 2022
US 10,015,524 - Exp. Aug 12, 2022
US 10,097,855 - Exp. Apr 15, 2023
US 10,194,165 - Exp. Apr 27, 2023
US 10,194,166 - Exp. Apr 27, 2023
US 10,250,903 - Exp. Apr 27, 2023
US 10,257,537 - Exp. Oct 1, 2022
US 10,264,278 - Exp. Apr 27, 2023
US 10,313,700 - Exp. Jan 7, 2023
US 10,362,328 - Exp. Jan 7, 2023
US 10,397,602 - Exp. Apr 15, 2023
US 10,404,995 - Exp. Apr 15, 2023
US 10,405,006 - Exp. Aug 12, 2022

US 10,582,216 - Exp. Oct 1, 2022
US 10,595,051 - Exp. Aug 12, 2022
US 10,602,194 - Exp. Aug 12, 2022
US 10,659,808 - Exp. Apr 27, 2023

Polycom, Inc.

AU 2002326713 - Exp. Aug 23, 2022
CA 2457882 - Exp. Aug 23, 2022
CN 02816465.2 - Exp. Aug 23, 2022
ID 100020475 - Exp. Aug 22, 2022
IL 160476 - Exp. Aug 23, 2021
IN 250484 - Exp. Aug 22, 2022
IN 319003 - Exp. Aug 22, 2022
JP 4,881,543 - Exp. Aug 23, 2022
KR 691,307 - Exp. Aug 23, 2022
MX 251254 - Exp. Aug 23, 2022
NO 339116 - Exp. Aug 23, 2022
NZ 531863 - Exp. Aug 23, 2022
PH 1-2004-500254 - Exp. Aug 23, 2021
RU 2291586 - Exp. Aug 23, 2022
SG 102893 - Exp. Aug 22, 2022
SZ RP/4/2006 - Exp. Aug 23, 2022
US 5,367,385 - Exp. May 6, 2012
VN 5559 - Exp. Aug 23, 2022
ZA 2004/01377 - Exp. Aug 23, 2022

Robert Bosch GmbH

AT (EP 1,457,055) - Exp. Sep 12, 2022
BE (EP 1,457,055) - Exp. Sep 12, 2022
CH (EP 1,457,055) - Exp. Sep 12, 2022
CN 1258926C - Exp. Sep 11, 2022
DE (EP 0279053) - Exp. Dec 11, 2007
DE (EP 1,457,055) - Exp. Sep 12, 2022
DK (EP 1,457,055) - Exp. Sep 12, 2022
ES (EP 1,457,055) - Exp. Sep 12, 2022
FI (EP 1,457,055) - Exp. Sep 12, 2022
FR (EP 0279053) - Exp. Dec 11, 2007
FR (EP 1,457,055) - Exp. Sep 12, 2022
GB (EP 0279053) - Exp. Dec 11, 2007
GB (EP 1,457,055) - Exp. Sep 12, 2022
IT (EP 0279053) - Exp. Dec 11, 2007
IT (EP 1,457,055) - Exp. Sep 12, 2022
JP 4,268,875 - Exp. Sep 12, 2022
KR 964,483 - Exp. Sep 12, 2022
LI (EP 1,457,055) - Exp. Sep 12, 2022
NL (EP 0279053) - Exp. Dec 11, 2007
NL (EP 1,457,055) - Exp. Sep 12, 2022

SE (EP 1,457,055) - Exp. Sep 12, 2022
TR (EP 1,457,055) - Exp. Sep 12, 2022

Samsung Electronics Co., Ltd.

CN 03107665.3 - Exp. Nov 30, 2018
CN 03107666.1 - Exp. Nov 30, 2018
CN 03107667.X - Exp. Nov 30, 2018
CN 93106014.1 - Exp. May 18, 2013
CN 98122956.5 - Exp. Nov 30, 2018
CN 200410005357.5 - Exp. Jun 18, 2018
CN 200410054953.2 - Exp. Dec 1, 2018
DE (EP 580454) - Exp. Jul 23, 2013
FR (EP 580454) - Exp. Jul 23, 2013
GB (EP 580454) - Exp. Jul 23, 2013
HK 1,008,711 - Exp. Jul 23, 2013
HK 1,056,286 - Exp. Nov 30, 2018
HK 1,056,287 - Exp. Nov 30, 2018
HK 1,059,699 - Exp. Nov 30, 2018
IN 268596 - Exp. Jan 1, 2023
JP 2,665,127 - Exp. Jun 18, 2013
JP 2,728,619 - Exp. Apr 16, 2013
JP 3,369,422 - Exp. Jun 22, 2013
JP 3,442,028 - Exp. Jun 22, 2013
JP 3,579,013 - Exp. Dec 1, 2018
KR 103,834 - Exp. Dec 7, 2011
KR 132,895 - Exp. Jul 24, 2012
KR 147,549 - Exp. Feb 28, 2012
KR 148,130 - Exp. May 18, 2012
KR 148,226 - Exp. Dec 16, 2013
KR 152,017 - Exp. Jul 30, 2012
KR 162,196 - Exp. Dec 23, 2011
KR 166,716 - Exp. Jun 18, 2012
KR 178,711 - Exp. Jul 9, 2012
KR 205,293 - Exp. Nov 26, 2016
KR 304,660 - Exp. Nov 8, 2015
KR 313,870 - Exp. Dec 1, 2018
KR 335,622 - Exp. Jun 30, 2016
KR 359,093 - Exp. Dec 1, 2018
KR 375,345 - Exp. Dec 1, 2018
KR 460,970 - Exp. Jan 10, 2022
KR 584,549 - Exp. Sep 2, 2022
KR 584,552 - Exp. Jan 14, 2023
KR 584,622 - Exp. Jan 14, 2023
KR 605,290 - Exp. Sep 2, 2022
KR 622,305 - Exp. Jan 14, 2023
KR 622,306 - Exp. Jan 14, 2023
KR 708,202 - Exp. Sep 2, 2022

KR 813,989 - Exp. Jul 16, 2022
KR 846,778 - Exp. Jul 16, 2022
RU 2,072,562 - Exp. May 17, 2013
US 5,384,849 - Exp. May 17, 2013
US 5,467,086 - Exp. Jun 17, 2013
US 5,654,706 - Exp. Jul 22, 2013
US 6,680,975 - Exp. Feb 28, 2013
US 7,292,657 - Exp. Feb 28, 2013
US 7,630,437 - Exp. Feb 16, 2023
US 8,160,138 - Exp. Feb 16, 2023
US 8,290,039 - Exp. Jan 29, 2023
US 8,457,438 - Exp. Jan 29, 2023
US 9,060,105 - Exp. Jan 29, 2023
US 9,161,059 - Exp. Jan 29, 2023

Siemens AG

CA 2,406,164 - Exp. Apr 9, 2021
CN 1122419 - Exp. Jun 30, 2019
CN 1204752C - Exp. Apr 8, 2021
CN 1297146 - Exp. Sep 10, 2022
DE (EP 817,496) - Exp. Jun 23, 2017
DE (EP 1,110,407) - Exp. Jul 1, 2019
DE (EP 1,279,291) - Exp. Apr 9, 2021
DE (EP 1,285,537) - Exp. May 3, 2021
DE (EP 1,648,174) - Exp. Jun 23, 2017
DE 10143063 - Exp. Sep 3, 2021
DE 10225434 - Exp. Jun 7, 2022
FR (EP 817,496) - Exp. Jun 23, 2017
FR (EP 1,110,407) - Exp. Jul 1, 2019
FR (EP 1,279,291) - Exp. Apr 9, 2021
FR (EP 1,285,537) - Exp. May 3, 2021
FR (EP 1,648,174) - Exp. Jun 23, 2017
FR 2737931 - Exp. Aug 9, 2016
GB (EP 817,496) - Exp. Jun 23, 2017
GB (EP 1,110,407) - Exp. Jul 1, 2019
GB (EP 1,279,291) - Exp. Apr 9, 2021
GB (EP 1,285,537) - Exp. May 3, 2021
GB (EP 1,648,174) - Exp. Jun 23, 2017
GB 2304485 - Exp. Aug 15, 2016
IT (EP 817,496) - Exp. Jun 23, 2017
IT (EP 1,110,407) - Exp. Jul 1, 2019
IT (EP 1,648,174) - Exp. Jun 23, 2017
RU 2270530 - Exp. Apr 9, 2021
US 5,933,541 - Exp. Aug 15, 2016
US 6,115,503 - Exp. Jul 2, 2017
US 7,068,721 - Exp. Mar 21, 2022
US 7,245,773 - Exp. Apr 6, 2023
US 9,860,564 - Exp. Sep 10, 2022

US 10,171,840 - Exp. Sep 10, 2022
US 10,638,159 - Exp. Sep 10, 2022
US 10,887,623 - Exp. Sep 10, 2022
US 10,887,624 - Exp. Sep 10, 2022
US 11,146,819 - Exp. Sep 10, 2022
US 11,146,820 - Exp. Sep 10, 2022
US 11,172,228 - Exp. Sep 10, 2022
US 11,178,429 - Exp. Sep 10, 2022

Sony Group Corporation

AT (EP 573665) - Exp. Dec 28, 2012
AT (EP 598904) - Exp. Jul 28, 2012
AT (EP 898426) - Exp. Jul 28, 2012
AT (EP 907,289) - Exp. Jul 28, 2012
AU 669983 - Exp. Oct 12, 2010
CA 2,092,295 - Exp. Jul 28, 2012
CN 1,225,919 - Exp. Nov 29, 2022
CN 101800897 - Exp. Apr 22, 2023
CN 101800898B - Exp. Apr 21, 2023
DE (EP 573665) - Exp. Dec 28, 2012
DE (EP 598904) - Exp. Jul 28, 2012
DE (EP 898426) - Exp. Jul 28, 2012
DE (EP 907,289) - Exp. Jul 28, 2012
DE (EP 2,348,741) - Exp. Nov 29, 2022
DE (EP 2,348,742) - Exp. Nov 29, 2022
FR (EP 573665) - Exp. Dec 28, 2012
FR (EP 598904) - Exp. Jul 28, 2012
FR (EP 898426) - Exp. Jul 28, 2012
FR (EP 907,289) - Exp. Jul 28, 2012
FR (EP 2,348,741) - Exp. Nov 29, 2022
FR (EP 2,348,742) - Exp. Nov 29, 2022
GB (EP 573665) - Exp. Dec 28, 2012
GB (EP 598904) - Exp. Jul 28, 2012
GB (EP 2,348,741) - Exp. Nov 29, 2022
GB (EP 2,348,742) - Exp. Nov 29, 2022
HK 1,032,871 - Exp. Jul 28, 2012
HK 1,033,059 - Exp. Jul 28, 2012
IT (EP 573665) - Exp. Dec 28, 2012
IT (EP 598904) - Exp. Jul 28, 2012
IT (EP 898426) - Exp. Jul 28, 2012
IT (EP 907,289) - Exp. Jul 28, 2012
JP 3,797,209 - Exp. Nov 30, 2021
JP 3,992,303 - Exp. Jun 22, 2015
JP 4,240,283 - Exp. Oct 10, 2022
JP 4,348,899 - Exp. Apr 25, 2022
JP 4,687,998 - Exp. Oct 10, 2022
JP 5,041,060 - Exp. Oct 10, 2022
JP 5,041,061 - Exp. Oct 10, 2022

JP 5,041,062 - Exp. Oct 10, 2022
JP 5,057,495 - Exp. Oct 10, 2022
JP 5,057,496 - Exp. Oct 10, 2022
JP 5,057,497 - Exp. Oct 10, 2022
JP 5,057,498 - Exp. Oct 10, 2022
JP 5,062,320 - Exp. Oct 10, 2022
JP 5,134,047 - Exp. Apr 26, 2022
JP 5,134,048 - Exp. Apr 26, 2022
JP 5,134,049 - Exp. Apr 26, 2022
JP 5,134,050 - Exp. Apr 26, 2022
JP 5,206,706 - Exp. Apr 11, 2023
JP 5,215,495 - Exp. Apr 26, 2022
JP 5,223,769 - Exp. Apr 11, 2023
JP 5,234,870 - Exp. Apr 26, 2022
JP 5,234,871 - Exp. Apr 26, 2022
JP 5,234,872 - Exp. Apr 26, 2022
JP 5,234,873 - Exp. Apr 26, 2022
JP 5,234,874 - Exp. Apr 26, 2022
KR 260,475 - Exp. Dec 28, 2012
KR 945,826 - Exp. Nov 29, 2022
KR 952,649 - Exp. Apr 22, 2023
KR 969,345 - Exp. Apr 22, 2023
KR 983,832 - Exp. Apr 11, 2023
KR 988,006 - Exp. Apr 11, 2023
NL (EP 573665) - Exp. Dec 28, 2012
US Re. 37,222 - Exp. Oct 11, 2010
US 4,864,393 - Exp. May 30, 2008
US 5,510,840 - Exp. Apr 22, 2013
US 5,539,466 - Exp. Jul 22, 2013
US 5,774,594 - Exp. Jun 19, 2016
US 6,160,849 - Exp. Dec 11, 2017
US 8,139,636 - Exp. Mar 30, 2023
US 8,265,143 - Exp. Nov 26, 2022
US 8,351,501 - Exp. Nov 26, 2022
US 8,437,402 - Exp. Nov 28, 2022
US 8,457,209 - Exp. Nov 28, 2022
US 8,477,854 - Exp. Apr 21, 2023
US 8,483,280 - Exp. Apr 21, 2023
US 8,488,669 - Exp. Apr 21, 2023
US 8,509,311 - Exp. Apr 21, 2023
US 8,509,312 - Exp. Apr 21, 2023
US 8,542,742 - Exp. Nov 28, 2022
US 8,548,059 - Exp. Nov 28, 2022
US 8,553,766 - Exp. Nov 26, 2022
US 8,559,504 - Exp. Nov 26, 2022
US 8,559,521 - Exp. Nov 28, 2022
US 8,571,116 - Exp. Apr 21, 2023
US 8,619,875 - Exp. Apr 21, 2023
US 8,634,459 - Exp. Nov 26, 2022

US 8,634,460 - Exp. Nov 26, 2022
US 8,634,461 - Exp. Nov 26, 2022
US 8,634,472 - Exp. Nov 28, 2022
US 8,654,841 - Exp. Nov 26, 2022
US 8,774,277 - Exp. Nov 28, 2022
US 8,879,624 - Exp. Nov 26, 2022
US 9,532,068 - Exp. Apr 21, 2023
US 10,602,218 - Exp. Apr 21, 2023
US 10,602,219 - Exp. Apr 25, 2023
US 10,602,220 - Exp. Apr 25, 2023
US 10,609,445 - Exp. Apr 10, 2023
US 10,659,839 - Exp. Apr 10, 2023
US 11,425,453 - Exp. Apr 10, 2023

Tagivan II LLC

AT (EP 2,216,996) - Exp. Apr 10, 2023
AU 2003236034 - Exp. Apr 10, 2023
BE (EP 2,216,995 B1) - Exp. Apr 10, 2023
CA 2,443,861 - Exp. Apr 10, 2023
CH (EP 2,216,995 B1) - Exp. Apr 10, 2023
CN 03800519.0 - Exp. Apr 10, 2023
CN 200610095711.7 - Exp. Apr 9, 2023
CN 200610095712.1 - Exp. Apr 9, 2023
CN 200610095862.2 - Exp. Apr 10, 2023
CN 200610095863.7 - Exp. Apr 10, 2023
DE (EP 1,499,133) - Exp. Apr 10, 2023
DE (EP 1,773,067) - Exp. Apr 10, 2023
DE (EP 2,216,995 B1) - Exp. Apr 10, 2023
DE (EP 2,216,996) - Exp. Apr 10, 2023
DE (EP 2,216,997) - Exp. Apr 10, 2023
DK (EP 2,216,996) - Exp. Apr 10, 2023
ES (EP 1,499,133) - Exp. Apr 10, 2023
ES (EP 1,773,067) - Exp. Apr 10, 2023
ES (EP 2,216,995 B1) - Exp. Apr 10, 2023
ES (EP 2,216,996) - Exp. Apr 10, 2023
ES (EP 2,216,997) - Exp. Apr 10, 2023
FI (EP 1,499,133) - Exp. Apr 10, 2023
FI (EP 2,216,997) - Exp. Apr 10, 2023
FR (EP 1,499,133) - Exp. Apr 10, 2023
FR (EP 1,773,067) - Exp. Apr 10, 2023
FR (EP 2,216,995 B1) - Exp. Apr 10, 2023
FR (EP 2,216,996) - Exp. Apr 10, 2023
FR (EP 2,216,997) - Exp. Apr 10, 2023

GB (EP 1,499,133) - Exp. Apr 10, 2023
GB (EP 1,773,067) - Exp. Apr 10, 2023
GB (EP 2,216,995 B1) - Exp. Apr 10, 2023
GB (EP 2,216,996) - Exp. Apr 10, 2023
GB (EP 2,216,997) - Exp. Apr 10, 2023
ID 20546 - Exp. Apr 10, 2023
IN 249851 - Exp. Apr 10, 2023
IN 305791 - Exp. Apr 9, 2023
IN 308495 - Exp. Apr 9, 2023
IN 313116 - Exp. Apr 9, 2023
IN 324,793 - Exp. Apr 9, 2023
IN 339840 - Exp. Apr 9, 2023
IT (EP 1,499,133) - Exp. Apr 10, 2023
IT (EP 1,773,067) - Exp. Apr 10, 2023
IT (EP 2,216,995 B1) - Exp. Apr 10, 2023
IT (EP 2,216,996) - Exp. Apr 10, 2023
IT (EP 2,216,997) - Exp. Apr 10, 2023
JP 4,130,783 - Exp. Apr 8, 2023
JP 4,456,087 - Exp. Apr 8, 2023
JP 5,167,232 - Exp. Apr 8, 2023
JP 5,167,233 - Exp. Apr 8, 2023
KR 947,689 - Exp. Apr 10, 2023
KR 947,690 - Exp. Apr 10, 2023
KR 947,691 - Exp. Apr 10, 2023
KR 947,692 - Exp. Apr 10, 2023
LI (EP 2,216,995 B1) - Exp. Apr 10, 2023
MX 239456 - Exp. Apr 10, 2023
MX 264923 - Exp. Apr 10, 2023
MY 136,457 - Exp. Apr 21, 2023
NL (EP 1,499,133) - Exp. Apr 10, 2023
NL (EP 1,773,067) - Exp. Apr 10, 2023
NL (EP 2,216,995 B1) - Exp. Apr 10, 2023
NL (EP 2,216,996) - Exp. Apr 10, 2023
NL (EP 2,216,997) - Exp. Apr 10, 2023
SE (EP 2,216,995 B1) - Exp. Apr 10, 2023
TH 80976 - Exp. Apr 22, 2023
TR (EP 1,499,133) - Exp. Apr 10, 2023
TR (EP 2,216,997) - Exp. Apr 10, 2023
TW 281353 - Exp. Apr 21, 2023
TW 323614 - Exp. Apr 21, 2023
US 8,665,961 - Exp. Apr 9, 2023
US 9,020,034 - Exp. Apr 9, 2023
US 9,020,035 - Exp. Apr 9, 2023
US 9,020,036 - Exp. Apr 9, 2023
US 9,020,037 - Exp. Apr 9, 2023

US 9,031,132 - Exp. Apr 9, 2023
US 9,118,930 - Exp. Apr 9, 2023

Telefonaktiebolaget LM Ericsson

AT (EP 1,449,383) - Exp. Nov 29, 2022
AU 2002353749 - Exp. Nov 29, 2022
BE (EP 1,449,383) - Exp. Nov 29, 2022
BG (EP 1,449,383) - Exp. Nov 29, 2022
CH (EP 1,449,383) - Exp. Nov 29, 2022
CN 02823496.0 - Exp. Nov 29, 2022
CY (EP 1,449,383) - Exp. Nov 29, 2022
CZ (EP 1,449,383) - Exp. Nov 29, 2022
DE (EP 1,449,383) - Exp. Nov 29, 2022
DE 10296787.3 - Exp. May 24, 2022
DK (EP 1,449,383) - Exp. Nov 29, 2022
EE (EP 1,449,383) - Exp. Nov 29, 2022
ES (EP 1,449,383) - Exp. Nov 29, 2022
FI (EP 1,449,383) - Exp. Nov 29, 2022
FR (EP 1,449,383) - Exp. Nov 29, 2022
GB (EP 1,449,383) - Exp. Nov 29, 2022
GB 2,392,042 - Exp. May 23, 2022
GR (EP 1,449,383) - Exp. Nov 29, 2022
IE (EP 1,449,383) - Exp. Nov 29, 2022
IN 218194 - Exp. Nov 29, 2022
IN 231,901 - Exp. May 24, 2022
IT (EP 1,449,383) - Exp. Nov 29, 2022
JP 4,133,346 - Exp. May 24, 2022
JP 4,440,640 - Exp. Nov 29, 2022
LI (EP 1,449,383) - Exp. Nov 29, 2022
LU (EP 1,449,383) - Exp. Nov 29, 2022
MC (EP 1,449,383) - Exp. Nov 29, 2022
NL (EP 1,449,383) - Exp. Nov 29, 2022
PT (EP 1,449,383) - Exp. Nov 29, 2022
RU 2,307,478 - Exp. Nov 29, 2022
SE (EP 1,449,383) - Exp. Nov 29, 2022
SK (EP 1,449,383) - Exp. Nov 29, 2022
TR (EP 1,449,383) - Exp. Nov 29, 2022

The Trustees of Columbia University in the City of New York

CA 2,096,431 - Exp. Dec 3, 2011
CA 2,281,538 - Exp. Feb 13, 2018
CH (EP 1209915) - Exp. Feb 13, 2018
DE (EP 564,597) - Exp. Dec 3, 2011
DE (EP 630,157) - Exp. Dec 3, 2011

DE (EP 1209915) - Exp. Feb 13, 2018
ES (EP 1209915) - Exp. Feb 13, 2018
FI (EP 1209915) - Exp. Feb 13, 2018
FR (EP 564,597) - Exp. Dec 3, 2011
FR (EP 630,157) - Exp. Dec 3, 2011
FR (EP 1209915) - Exp. Feb 13, 2018
GB (EP 564,597) - Exp. Dec 3, 2011
GB (EP 630,157) - Exp. Dec 3, 2011
GB (EP 1209915) - Exp. Feb 13, 2018
IT (EP 1209915) - Exp. Feb 13, 2018
JP 2,746,749 - Exp. Dec 3, 2011
JP 4,393,591 - Exp. Feb 13, 2018
LI (EP 1209915) - Exp. Feb 13, 2018
SE (EP 1209915) - Exp. Feb 13, 2018
US Re. 35,093 - Exp. Dec 2, 2010
US 5,617,334 - Exp. Jul 20, 2015
US 7,199,836 - Exp. Feb 12, 2018
US 8,115,873 - Exp. Feb 12, 2018
US 8,531,608 - Exp. Feb 12, 2018
US 8,854,552 - Exp. Feb 12, 2018
US 8,917,357 - Exp. Feb 12, 2018

Toshiba Corporation

AT (EP 1,414,245) - Exp. Apr 18, 2023
BE (EP 1,414,245) - Exp. Apr 18, 2023
BE (EP 1,798,988) - Exp. Apr 18, 2023
BR PI9708223-6 - Exp. Jul 27, 2020
BR PI9715336-2 - Exp. Mar 9, 2021
CA 2,249,540 - Exp. Mar 18, 2017
CA 2,646,562 - Exp. Apr 18, 2023
CH (EP 1,414,245) - Exp. Apr 18, 2023
CH (EP 1,798,988) - Exp. Apr 18, 2023
CN 97193909.8 - Exp. Mar 18, 2017
CN 200610093891.5 - Exp. Mar 17, 2017
CN 200610093894.9 - Exp. Mar 17, 2017
CN 200910145809.2 - Exp. Apr 17, 2023
CN 200910145811.X - Exp. Apr 17, 2023
DE (EP 1,414,245) - Exp. Apr 18, 2023
DE (EP 1,798,988) - Exp. Apr 18, 2023
ES (EP 1,414,245) - Exp. Apr 18, 2023
ES (EP 1,798,988) - Exp. Apr 18, 2023
FI (EP 1,414,245) - Exp. Apr 18, 2023
FI (EP 1,798,988) - Exp. Apr 18, 2023
FR (EP 1,414,245) - Exp. Apr 18, 2023
FR (EP 1,798,988) - Exp. Apr 18, 2023

JP 4,538,554 - Exp. Nov 22, 2022
JP 4,538,555 - Exp. Nov 22, 2022
JP 4,538,556 - Exp. Nov 22, 2022
JP 4,538,557 - Exp. Nov 22, 2022
JP 4,538,558 - Exp. Nov 22, 2022
JP 4,538,559 - Exp. Nov 22, 2022
JP 4,538,560 - Exp. Nov 22, 2022
JP 4,538,561 - Exp. Nov 22, 2022
JP 4,538,562 - Exp. Nov 22, 2022
JP 4,538,563 - Exp. Nov 22, 2022
JP 4,538,564 - Exp. Nov 22, 2022
JP 4,538,565 - Exp. Nov 22, 2022
JP 4,538,566 - Exp. Nov 22, 2022
JP 4,538,567 - Exp. Nov 22, 2022
JP 4,538,568 - Exp. Nov 22, 2022
JP 4,538,569 - Exp. Nov 22, 2022
JP 4,538,570 - Exp. Nov 22, 2022
JP 4,538,571 - Exp. Nov 22, 2022
JP 4,560,136 - Exp. Nov 22, 2022
JP 4,560,137 - Exp. Nov 22, 2022
JP 4,560,138 - Exp. Nov 22, 2022
JP 4,560,139 - Exp. Nov 22, 2022
JP 4,560,140 - Exp. Nov 22, 2022
KR 685,771 - Exp. Mar 18, 2017
KR 685,772 - Exp. Mar 18, 2017
KR 841,974 - Exp. Mar 18, 2017
LI (EP 1,414,245) - Exp. Apr 18, 2023
LI (EP 1,798,988) - Exp. Apr 18, 2023
MX 252,913 - Exp. Mar 18, 2017
MX 256,545 - Exp. Apr 18, 2023
MX 280,222 - Exp. Mar 18, 2017
MX 282,317 - Exp. Apr 18, 2023
NL (EP 1,414,245) - Exp. Apr 18, 2023
NL (EP 1,798,988) - Exp. Apr 18, 2023
NO 337383 - Exp. Apr 18, 2023
NO 339262 - Exp. Apr 18, 2023
SE (EP 1,414,245) - Exp. Apr 18, 2023
SE (EP 1,798,988) - Exp. Apr 18, 2023
US 5,930,395 - Exp. Oct 24, 2016
US 6,353,681 - Exp. Oct 24, 2016
US 6,408,098 - Exp. Oct 24, 2016
US 6,571,361 - Exp. Sep 26, 2016
US 6,621,931 - Exp. Oct 24, 2016
US 7,321,995 - Exp. Oct 17, 2017
US 7,454,669 - Exp. Sep 26, 2016
US 7,464,305 - Exp. Sep 29, 2016
US 7,472,317 - Exp. Dec 18, 2016
US 7,475,298 - Exp. Jul 12, 2017
US 7,487,410 - Exp. May 12, 2017

US 7,649,941 - Exp. Apr 17, 2023
US 7,649,942 - Exp. Apr 17, 2023
US 7,669,108 - Exp. Sep 26, 2016
US 7,672,375 - Exp. Apr 17, 2023
US 7,675,973 - Exp. Apr 17, 2023
US 7,675,975 - Exp. Apr 17, 2023
US 7,680,184 - Exp. Apr 17, 2023
US 7,684,485 - Exp. Apr 17, 2023
US 7,702,018 - Exp. Apr 17, 2023
US 7,738,557 - Exp. Apr 17, 2023
US 7,864,853 - Exp. Apr 17, 2023
US 9,066,081 - Exp. Apr 17, 2023
US 9,888,252 - Exp. Apr 17, 2023

Vidyo, Inc.

CA 2,667,194 - Exp. Oct 23, 2017
CN 101601296 - Exp. Oct 22, 2017

ZTE Corporation

KR 174,441 - Exp. Jul 21, 2015
KR 229,783 - Exp. Jul 29, 2014

Addendum of Patents of Terminated Licensors

Each patent listed below was contributed to the AVC Patent Portfolio Licensing Program by an entity that has terminated as a licensor from the AVC Patent Portfolio Licensing Program. For as long as they continue to be a Licensee, those Licensees with an AVC Patent Portfolio License in effect prior to the date of termination retain their license under the respective patent and all AVC Essential Patents that the Licensor and its Affiliates presently or in the future has the right to license or sublicense after the indicated termination date.

Avago Technologies International Sales (formerly LSI Corporation) (terminated July 15, 2007)

US 7,020,200

Addendum of Patents Removed from AVC Attachment 1

Each patent listed below was previously found essential for part of the AVC Standard that has now been deleted from the AVC Standard effective as of the date listed next to the removed patent. Those licensees with an AVC Patent Portfolio License in effect *on or prior to* the date of removal indicated next to each patent retain their license under the respective removed patent after the indicated removal date.

LG Electronics Inc.

US 6,862,043 (removed as of December 5, 2008)