

Apple Inc.

US 7,292,636
US 7,339,991

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

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US 11,843,866
US 11,863,732

Cisco Systems Canada Co.

US 7,227,901
US 7,400,681

Cisco Technology, Inc.

US 7,684,489

Dolby International AB

AT (EP 1,627,360) - Exp. Mar 30, 2024
AT (EP 2,209,319) - Exp. Mar 26, 2024
AT (EP 2,512,136)
AT (EP 2,887,671)
AT (EP 3,399,756)
AT (EP 3,457,359) - Exp. Mar 30, 2024
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AT (EP 3,913,579) - Exp. Mar 30, 2024
AT (EP 3,920,538)
AU 2004241535 - Exp. Mar 30, 2024
AU 2008239653
AU 2008241568
AU 2012238296
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AU 2012278382
AU 2015202314
BE (EP 1,627,360) - Exp. Mar 30, 2024
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BR PI-0408570-1
BR PI0410320-3
BR PI0809510-8
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BR 122018004904-9
BR 122018004906-5
CA 2,525,937 - Exp. Mar 30, 2024
CH (EP 1,627,360) - Exp. Mar 30, 2024

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IN 257332 - Exp. Feb 23, 2024
IN 293,084 - Exp. Mar 29, 2024
IN 306797
IN 417407 - Exp. Mar 29, 2024
IN 423822
IT (EP 1,611,740) - Exp. Feb 24, 2024
IT (EP 1,611,747) - Exp. Mar 26, 2024
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JP 5,536,811 - Exp. Mar 26, 2024
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KR 987,666 - Exp. Feb 24, 2024
KR 1,017,260 - Exp. Mar 30, 2024
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MX 263,707 - Exp. Mar 30, 2024
MX 276,100 - Exp. Feb 24, 2024
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MY 145597
MY 154342 - Exp. Apr 9, 2024
MY 167744-A
NL (EP 1,611,747) - Exp. Mar 26, 2024
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PH 1-2005-502051 - Exp. Mar 30, 2024
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RU 2377652 - Exp. Mar 30, 2024
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SG 116954 - Exp. Mar 30, 2024
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TH 35577
TH 53753 - Exp. Apr 7, 2024
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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 Re. 49,787
US 10,298,948
VN 1-0014619
VN 6824 - Exp. Mar 30, 2024
VN 12809
VN 22362
VN 30446
VN 100 12388
VN 10014713
ZA 2005/09231 - Exp. Mar 30, 2024
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)
AM (EA 044734)
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)
AT (EP 4,064,706)
AU 2016203100
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AU 2016204179
AU 2017339463
AU 2018206694
AU 2019264649
AU 2020230291
AU 2021201806
AU 2022201261
AU 2022204421
AU 2022235573
AU 2022291562
AZ (EA 039463)
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BE (EP 2,308,239)

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BE (EP 3,800,543)	CN 105357534	DK (EP 3,800,542)
BE (EP 3,850,847)	CN 105376549	DK (EP 3,800,543)
BE (EP 3,974,956)	CN 105407341	DK (EP 3,850,847)
BE (EP 4,064,706)	CN 105472369	DK (EP 3,974,956)
BF (OA 19660)	CN 105791861	DK (EP 4,064,706)
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HK 1,221,360	IL 280688	KR 2,105,317
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HK 1,222,495	IL 289965	KR 2,197,273
HK 1,227,201	IS (EP 3,079,055)	KR 2,197,647
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LT (EP 3,514,677)	NL (EP 3,514,677)	RS (EP 3,800,542)
LT (EP 3,595,281)	NL (EP 3,523,970)	RS (EP 3,800,543)
LU (EP 3,079,055)	NL (EP 3,595,281)	RS (EP 3,974,956)
LU (EP 3,514,677)	NL (EP 3,800,542)	RU (EA 039463)
LU (EP 3,523,970)	NL (EP 3,800,543)	RU (EA 042523)
LU (EP 3,595,281)	NL (EP 3,850,847)	RU (EA 042564)
LU (EP 3,850,847)	NL (EP 3,974,956)	RU (EA 044734)
LU (EP 4,064,706)	NL (EP 4,064,706)	RU 2,665,211
LV (EP 3,079,055)	NO (EP 2,308,239)	RU 2,711,102
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MO J/003489	PL (EP 3,079,055)	SE (EP 3,595,281)
MO J/003619	PL (EP 3,514,677)	SE (EP 3,800,542)
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MW (AP 6125)	PL (EP 4,064,706)	SG 10201607838P

SG 11201902914S	US Re. 43,567	US 9,992,476
SI (EP 3,079,055)	US Re. 45,983	US 10,038,891
SI (EP 3,514,677)	US Re. 46,500	US 10,110,900
SI (EP 3,595,281)	US Re. 48,953	US 10,129,557
SK (EP 2,308,239)	US 7,319,415	US 10,136,118
SK (EP 3,079,055)	US 7,386,048	US 10,194,149
SK (EP 3,514,677)	US 7,742,655	US 10,194,172
SK (EP 3,523,970)	US 7,894,530	US 10,257,513
SK (EP 3,595,281)	US 7,899,113	US 10,264,235
SK (EP 3,850,847)	US 8,150,206	US 10,297,008
SK (EP 4,064,706)	US 8,228,986	US 10,362,334
SL (AP 6125)	US 8,233,538	US 10,382,788
SL (AP 6941)	US 8,279,927	US 10,397,572
SM (EP 3,079,055)	US 8,331,450	US 10,397,573
SM (EP 3,514,677)	US 8,374,237	US 10,419,739
SM (EP 3,595,281)	US 8,548,047	US 10,432,958
SN (OA 19660)	US 8,615,041	US 10,499,058
ST (AP 6125)	US 8,761,251	US 10,504,205
ST (AP 6941)	US 8,780,998	US 10,609,413
SZ (AP 6125)	US 8,798,173	US 10,621,952
SZ (AP 6941)	US 9,025,670	US 10,701,397
TD (OA 19660)	US 9,113,165	US 10,721,453
TG (OA 19660)	US 9,185,384	US 10,728,554
TH 88077	US 9,219,923	US 10,764,596
TJ (EA 039463)	US 9,232,235	US 10,779,008
TJ (EA 042523)	US 9,288,499	US 10,951,893
TJ (EA 042564)	US 9,294,771	US 10,957,283
TJ (EA 044734)	US 9,374,590	US 10,999,585
TM (EA 039463)	US 9,380,311	US 11,025,961
TM (EA 042523)	US 9,420,311	US 11,190,749
TM (EA 042564)	US 9,445,116	US 11,218,709
TM (EA 044734)	US 9,521,419	US 11,284,110
TR (EP 2,308,239)	US 9,578,334	US 11,323,728
TR (EP 2,716,028)	US 9,584,816 - Exp. Apr 13, 2024	US 11,477,480
TR (EP 3,079,055)	US 9,628,802	US 11,523,127
TR (EP 3,514,677)	US 9,685,139	US 11,582,472
TR (EP 3,523,970)	US 9,697,799	US 11,587,529
TR (EP 3,595,281)	US 9,706,217	US 11,595,693
TR (EP 3,800,542)	US 9,712,801	US 11,600,244
TR (EP 3,800,543)	US 9,794,564	US 11,622,130
TR (EP 3,850,847)	US 9,838,705	US 11,677,982
TR (EP 3,974,956)	US 9,843,785	US 11,736,703
TR (EP 4,064,706)	US 9,866,866	US 11,785,263
TZ (AP 6125)	US 9,912,931	US 11,792,428
TZ (AP 6941)	US 9,924,172	US 11,792,429
UA 124806	US 9,948,931	US 11,818,372
UG (AP 6125)	US 9,959,837	US 11,871,015
UG (AP 6941)	US 9,973,771	VN 35211
US Re. 43,062	US 9,986,254	VN 35977

ZM (AP 6125)
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ZW (AP 6941)

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US 8,036,275
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BG (EP 2,123,052)
BR PI 0516336-6
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BR 12 2018 016188-4
BR 122018016193-0
CA 3,013,657
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US 7,496,143
US 7,586,924
US 7,599,435
US 7,702,013
US 8,121,188
US 8,139,611 - Exp. Feb 26, 2024
US 8,155,154 - Exp. Feb 26, 2024
US 8,204,115
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US 8,204,117
US 8,218,628
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US 8,218,631
US 8,249,110 - Exp. Feb 26, 2024
US 8,249,111 - Exp. Feb 26, 2024
US 8,249,112 - Exp. Apr 21, 2024
US 8,340,135 - Exp. Feb 26, 2024
US 8,379,672 - Exp. Feb 26, 2024
US 8,565,304
US 8,625,638 - Exp. Feb 26, 2024
US 8,644,344 - Exp. Feb 26, 2024
US 8,654,792 - Exp. Feb 26, 2024
US 8,665,909 - Exp. Feb 26, 2024
US 8,705,573 - Exp. Feb 26, 2024
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US 9,362,949
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AU 2004218397 - Exp. Feb 19, 2024
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
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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
CN 200480005818.7 - Exp. Feb 18, 2024
ID 23371 - Exp. Feb 18, 2024
IN 227402 - Exp. Feb 19, 2024
JP 5,256,243 - Exp. Feb 17, 2024
KR 0996043 - Exp. Feb 19, 2024
MX 258074 - Exp. Feb 19, 2024

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US 7,372,905
US 7,515,635
US 7,542,510
US 7,742,528
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US 7,864,838
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US 8,009,731
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US 8,184,697
US 8,204,112
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US 8,265,403
US 8,345,770
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JP 4,241,417 - Exp. Feb 4, 2024
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JP 5,614,381
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AT (EP 1,608,181) - Exp. Mar 3, 2024
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BR PI 0419287-7
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CN 200910137918.X - Exp. Mar 2, 2024

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LU (EP 2,840,794) - Exp. Mar 3, 2024
LU (EP 3,024,238) - Exp. Mar 3, 2024
LU (EP 3,024,239) - Exp. Mar 3, 2024
LU (EP 3,026,914) - Exp. Mar 3, 2024
LU (EP 3,054,687) - Exp. Mar 3, 2024
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LU (EP 3,054,689) - Exp. Mar 3, 2024
MC (EP 2,840,794) - Exp. Mar 3, 2024
MC (EP 3,024,238) - Exp. Mar 3, 2024
MC (EP 3,024,239) - Exp. Mar 3, 2024
MC (EP 3,026,914) - Exp. Mar 3, 2024
MC (EP 3,054,687) - Exp. Mar 3, 2024
MC (EP 3,054,688) - Exp. Mar 3, 2024
MC (EP 3,054,689) - Exp. Mar 3, 2024
MX 258,058 - Exp. Mar 3, 2024
MX 262,980 - Exp. Mar 3, 2024
NL (EP 1,582,069) - Exp. Mar 3, 2024
NL (EP 1,608,181) - Exp. Mar 3, 2024
NL (EP 2,066,130) - Exp. Mar 3, 2024
NL (EP 2,840,794) - Exp. Mar 3, 2024
NL (EP 3,024,238) - Exp. Mar 3, 2024
NL (EP 3,024,239) - Exp. Mar 3, 2024
NL (EP 3,026,914) - Exp. Mar 3, 2024
NL (EP 3,054,687) - Exp. Mar 3, 2024
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PL (EP 2,066,130) - Exp. Mar 3, 2024
PL (EP 2,840,794) - Exp. Mar 3, 2024
PL (EP 3,024,238) - Exp. Mar 3, 2024
PL (EP 3,024,239) - Exp. Mar 3, 2024
PL (EP 3,026,914) - Exp. Mar 3, 2024
PL (EP 3,054,687) - Exp. Mar 3, 2024
PL (EP 3,054,688) - Exp. Mar 3, 2024
PL (EP 3,054,689) - Exp. Mar 3, 2024
PL (EP 3,258,693) - Exp. Mar 3, 2024
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PT (EP 1,608,181) - Exp. Mar 3, 2024
PT (EP 2,066,130) - Exp. Mar 3, 2024
PT (EP 2,840,794) - Exp. Mar 3, 2024
PT (EP 3,024,238) - Exp. Mar 3, 2024
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PT (EP 3,026,914) - Exp. Mar 3, 2024
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PT (EP 3,258,693) - Exp. Mar 3, 2024
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RO (EP 3,024,239) - Exp. Mar 3, 2024
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RU 2,326,506 - Exp. Mar 3, 2024
RU 2,328,090 - Exp. Mar 3, 2024
SE (EP 1,582,069) - Exp. Mar 3, 2024
SE (EP 1,608,181) - Exp. Mar 3, 2024
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SG 113,888 - Exp. Mar 3, 2024
SG 167,659 - Exp. Mar 2, 2024
SK (EP 2,840,794) - Exp. Mar 3, 2024
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US 7,620,110
US 7,634,010 - Exp. Mar 2, 2024
US 7,706,451
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US 7,782,943
US 7,782,944
US 7,782,946
US 7,782,947
US 7,782,948
US 7,817,865
US 7,831,102
US 7,835,442 - Exp. Mar 2, 2024
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US 7,835,445 - Exp. Mar 2, 2024
US 7,835,446 - Exp. Mar 2, 2024
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US 7,835,451 - Exp. Mar 2, 2024
US 7,839,934 - Exp. Mar 2, 2024
US 7,839,935 - Exp. Mar 2, 2024
US 7,843,999
US 7,899,116 - Exp. Mar 2, 2024
US 7,916,786 - Exp. Mar 2, 2024
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US 7,920,625 - Exp. Mar 2, 2024
US 8,115,804
US 8,130,842
US 8,149,919
US 8,149,921 - Exp. Mar 2, 2024
US 8,170,114 - Exp. Mar 2, 2024
US 8,179,975 - Exp. Mar 2, 2024
US 8,208,546 - Exp. Mar 2, 2024
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US 8,233,528
US 8,233,533
US 8,233,546
US 8,233,550
US 8,238,417
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US 8,243,786
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US 8,243,792
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US 8,243,800
US 8,243,817
US 8,243,819
US 8,243,827
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US 8,243,829
US 8,243,830
US 8,249,148
US 8,249,149
US 8,249,156 - Exp. Mar 2, 2024
US 8,249,157 - Exp. Mar 2, 2024
US 8,249,162
US 8,249,163 - Exp. Mar 2, 2024
US 8,249,165
US 8,249,172
US 8,249,173
US 8,249,174
US 8,254,452 - Exp. Mar 2, 2024
US 8,335,263 - Exp. Mar 2, 2024
US 8,363,723 - Exp. Mar 2, 2024
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 - Exp. Mar 3, 2024
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Maxell, Ltd.

JP 4,542,447
JP 5,010,709 - Exp. Apr 28, 2024
JP 5,236,088
JP 5,547,171 - Exp. Apr 28, 2024
JP 5,865,966 - Exp. Apr 28, 2024
JP 5,868,909
JP 5,913,474
JP 6,096,871 - Exp. Apr 28, 2024
JP 6,117,302
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JP 6,348,562 - Exp. Apr 28, 2024
JP 6,355,870 - Exp. Apr 28, 2024
JP 6,357,523 - Exp. Apr 28, 2024
JP 6,364,462
JP 6,434,172
JP 6,523,495
JP 6,735,370
US 7,970,058
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

US 7,003,035 - Exp. Apr 22, 2024
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 7,646,816 - Exp. Feb 2, 2024
US 8,265,148
US 8,269,891
US 8,374,245
US 8,379,722
US 8,406,300 - Exp. Apr 1, 2024
US 9,363,536
US 10,368,105

Mitsubishi Electric Corporation

JP 4,762,936
JP 4,890,201
US 7,903,737
US 8,604,950 - Exp. Feb 7, 2024

Nippon Telegraph and Telephone Corporation

CN 100531396
CN 200580005148.3
JP 4,185,014 - Exp. Apr 14, 2024
JP 4,643,447
JP 5,052,134
KR 10-0908422
TW I258992
TW I268715

NTT DOCOMO, INC.

JP 4,361,435
US 7,324,593
US 7,346,216
US 7,596,178
US 7,760,950
US 7,822,283
US 7,916,959
US 8,422,808 - Exp. Mar 1, 2024
US 8,422,809 - Exp. Mar 1, 2024
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Orange SA

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CN 101120591
CN 102065295B
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IT (EP 1,839,442)
JP 5,042,856
KR 1,291,555
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US 8,422,805

Panasonic Holdings Corporation

AT (EP 3,624,459)
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AU 2004214795 - Exp. Feb 18, 2024
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BR PI 0303336-8
BR PI 0303342-2
BR PI0303661-8
BR PI0304534-0
BR PI 0305432-2
BR PI0406507-7
CA 2,513,537 - Exp. Feb 18, 2024
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CN 111432240B
CN 111432241 B
CN 112492315 B
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CN 112492318B
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CN 112492321 B

CN 200480004589.7 - Exp. Feb 18, 2024
CN 200580003035.X
CN 200580003123.x
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CN 200910167348.9
CZ (EP 3,624,459)
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ES (EP 4,093,036)	GR (EP 4,109,906)	JP 5,249,363
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ES (EP 4,109,906)	HU (EP 3,624,459)	JP 6,742,003
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FI (EP 4,093,036)	HU (EP 4,109,906)	JP 6,851,028
FI (EP 4,093,037)	HU (EP 4,109,907)	JP 6,857,834
FI (EP 4,093,038)	HU (EP 4,114,014)	KR 999,221 - Exp. Feb 18, 2024
FI (EP 4,109,906)	ID 22395 - Exp. Feb 17, 2024	KR 1,004,208 - Exp. Feb 18, 2024
FI (EP 4,109,907)	IE (EP 3,624,459)	KR 1,065,998
FI (EP 4,114,014)	IE (EP 3,687,177)	KR 1,082,233
FR (EP 1,709,801)	IE (EP 3,697,097)	KR 1,136,629
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FR (EP 4,093,036)	IE (EP 4,114,014)	LI (EP 4,093,038)
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FR (EP 4,093,038)	IN 438081	LI (EP 4,109,907)
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FR (EP 4,114,014)	IT (EP 3,624,459)	MX 246,993 - Exp. Mar 1, 2024
GB (EP 1,709,801)	IT (EP 3,687,177)	MX 258,980
GB (EP 2,384,002)	IT (EP 3,697,097)	MX 262,674 - Exp. Feb 18, 2024
GB (EP 3,214,840)	IT (EP 4,093,035)	MX 361131
GB (EP 3,624,459)	IT (EP 4,093,036)	MX 366,971
GB (EP 3,687,177)	IT (EP 4,093,037)	MX 383827
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GB (EP 4,093,036)	IT (EP 4,109,907)	MX 393,117
GB (EP 4,093,037)	IT (EP 4,114,014)	NL (EP 1,709,801)
GB (EP 4,093,038)	JP 4,348,209 - Exp. Feb 20, 2024	NL (EP 2,384,002)
GB (EP 4,109,906)	JP 4,560,143	NL (EP 3,624,459)
GB (EP 4,109,907)	JP 4,628,216	NL (EP 3,687,177)
GB (EP 4,114,014)	JP 4,628,490	NL (EP 3,697,097)

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RO (EP 4,114,014)	US 8,213,517	
		<u>Polycom, Inc.</u>
		BR PI 0212000-3
		US 7,239,662
		<u>Robert Bosch GmbH</u>
		US 7,379,499
		<u>Samsung Electronics Co., Ltd.</u>
		KR 612,849
		US 7,561,623
		US 8,208,749
		<u>Sharp Corporation</u>
		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)
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IT (EP 1,836,852)
US 8,270,489
US 8,948,739
US 9,356,620

Sony Group Corporation

US 7,639,742
US 7,778,331
US 8,243,808
US 8,243,809
US 8,315,313
US 8,320,467 - Exp. Feb 15, 2024
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US 10,477,270

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

Toshiba Corporation

BR PI0304533-1
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BR 122018011874-1
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US 7,616,691

Vestel Elektronik Sanayi ve Ticaret A.S.

US 8,077,987

Vidvo, Inc.

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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
CA 2,763,089
CA 2,829,290
CN 101371312
CN 105049894
CN 200780011497.5
CN 201280012331.6
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US 7,643,560
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IE (EP 1,504,408) - Exp. Apr 23, 2023
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AVC Addendum of Patents of Terminated Licensors

Addendum of Patents of Terminated Licensors

The following patents were 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 a 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.



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Avago Technologies
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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.

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