

Apple Inc.

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US 7,339,991

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

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Cisco Technology, Inc.

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ZA 2005/09231
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Dolby Laboratories Licensing Corporation

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IL 277365	KR 2,245,919	MO J/003489

MO J/003619	PT (EP 2,308,239)	SI (EP 3,595,281)
MO J/004098	PT (EP 3,079,055)	SK (EP 2,308,239)
MO J/006352	PT (EP 3,514,677)	SK (EP 3,079,055)
MR (OA 19660)	PT (EP 3,523,970)	SK (EP 3,514,677)
MT (EP 3,079,055)	PT (EP 3,595,281)	SK (EP 3,523,970)
MT (EP 3,514,677)	PT (EP 3,800,542)	SK (EP 3,595,281)
MT (EP 3,595,281)	PT (EP 3,800,543)	SK (EP 3,850,847)
MW (AP 6125)	PT (EP 3,850,847)	SK (EP 4,064,706)
MX 342,823	PT (EP 3,974,956)	SL (AP 6125)
MX 365,964	PT (EP 4,064,706)	SM (EP 3,079,055)
MX 365,965	RO (EP 2,308,239)	SM (EP 3,514,677)
MX 371,677	RO (EP 3,079,055)	SM (EP 3,595,281)
MX 380258	RO (EP 3,514,677)	SN (OA 19660)
MX 388842	RO (EP 3,595,281)	ST (AP 6125)
MY 193501-A	RO (EP 3,800,542)	SZ (AP 6125)
MZ (AP 6125)	RO (EP 3,800,543)	TD (OA 19660)
NA (AP 6125)	RO (EP 3,974,956)	TG (OA 19660)
NE (OA 19660)	RS (EP 3,079,055)	TH 88077
NL (EP 2,308,239)	RS (EP 3,514,677)	TJ (EA 039463)
NL (EP 3,079,055)	RS (EP 3,595,281)	TJ (EA 042523)
NL (EP 3,514,677)	RS (EP 3,800,542)	TJ (EA 042564)
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NL (EP 3,595,281)	RS (EP 3,974,956)	TM (EA 042523)
NL (EP 3,800,542)	RU (EA 039463)	TM (EA 042564)
NL (EP 3,800,543)	RU (EA 042523)	TR (EP 2,308,239)
NL (EP 3,850,847)	RU (EA 042564)	TR (EP 2,716,028)
NL (EP 3,974,956)	RU 2,665,211	TR (EP 3,079,055)
NL (EP 4,064,706)	RU 2,711,102	TR (EP 3,514,677)
NO (EP 2,308,239)	RU 2,728,845	TR (EP 3,523,970)
NO (EP 3,079,055)	RU 2,736,103	TR (EP 3,595,281)
NO (EP 3,514,677)	RU 2,772,241	TR (EP 3,800,542)
NO (EP 3,523,970)	RW (AP 6125)	TR (EP 3,800,543)
NO (EP 3,595,281)	SD (AP 6125)	TR (EP 3,850,847)
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PH 1/2019/500718	SE (EP 3,800,542)	US Re. 42,745 - Exp. Nov 30, 2023
PL (EP 2,308,239)	SE (EP 3,800,543)	US Re. 43,062
PL (EP 3,079,055)	SE (EP 3,850,847)	US Re. 43,091 - Exp. Nov 30, 2023
PL (EP 3,514,677)	SE (EP 3,974,956)	US Re. 43,567
PL (EP 3,523,970)	SE (EP 4,064,706)	US Re. 44,138 - Exp. Nov 30, 2023
PL (EP 3,595,281)	SG 10201604112P	US Re. 44,234 - Exp. Nov 30, 2023
PL (EP 3,800,542)	SG 10201604130U	US Re. 44,285 - Exp. Nov 30, 2023
PL (EP 3,800,543)	SG 10201607838P	US Re. 44,319 - Exp. Nov 30, 2023
PL (EP 3,850,847)	SG 11201902914S	US Re. 44,891 - Exp. Nov 30, 2023
PL (EP 3,974,956)	SI (EP 3,079,055)	US Re. 45,983
PL (EP 4,064,706)	SI (EP 3,514,677)	US Re. 46,370 - Exp. Nov 30, 2023

US Re. 46,500
US Re. 47,258 - Exp. Nov 30, 2023
US Re. 47,277 - Exp. Nov 30, 2023
US Re. 48,953
US 7,106,795 - Exp. Jan 13, 2024
US 7,123,655 - Exp. Jan 13, 2024
US 7,130,348 - Exp. Jan 13, 2024
US 7,170,942 - Exp. Jan 13, 2024
US 7,319,415
US 7,386,048
US 7,395,211 - Exp. Nov 14, 2023
US 7,742,655
US 7,894,530
US 7,899,113
US 8,150,206
US 8,228,986
US 8,233,538
US 8,279,927
US 8,331,450
US 8,374,237
US 8,548,047
US 8,615,041
US 8,761,251
US 8,780,998
US 8,798,173
US 9,025,670
US 9,113,165
US 9,185,384
US 9,219,923
US 9,232,235
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US 9,380,311
US 9,420,311
US 9,445,116
US 9,521,419
US 9,578,334
US 9,584,816
US 9,628,802
US 9,685,139
US 9,697,799
US 9,706,217
US 9,712,801
US 9,794,564
US 9,838,705
US 9,843,785
US 9,866,866
US 9,912,931

US 9,924,172
US 9,948,931
US 9,959,837
US 9,973,762 - Exp. Jan 5, 2024
US 9,973,771
US 9,986,254
US 9,992,476
US 10,038,891
US 10,110,900
US 10,129,557
US 10,136,118
US 10,194,149
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US 10,297,008
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US 11,736,703
US 11,785,263

VN 35211
VN 35977
ZM (AP 6125)
ZW (AP 6125)

**Electronics and
Telecommunications Research
Institute**

KR 1,255,230
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.**

BE (EP 2,123,052)
BG (EP 2,123,052)
BR PI 0516336-6
BR PI 0516348-0
BR 12 2018 016188-4
CA 3,013,657
CA 3,167,144
CN 102547277
CN 109076247
CN 110089118B
CN 113347439B
CN 113347440B
CN 113347441B
CN 113347442B
CN 113347443B
CN 113347444B
CN 113347445
CN 113347446B

CN 113347447B	KR 2,301,362	US 7,379,608
CN 114928733	KR 2,310,040	US 7,496,143
CN 114928734	KR 2,331,887	US 7,586,924
CN 114928735	KR 2,332,006	US 7,599,435
CN 114928737	KR 2,373,013	US 7,684,484 - Exp. Jan 29, 2024
CN 200580035323.3	KR 2,373,046	US 7,684,488 - Exp. Jan 29, 2024
CN 200680008132.2	KR 2,373,060	US 7,702,013
CN 200780050109.4	KR 2,373,078	US 7,760,806 - Exp. Jan 29, 2024
CN 201010193467.4	KR 2,385,126	US 8,121,188
CN 201010245484.8	KR 2,420,290	US 8,139,611
CN 201010245510.7	KR 2,433,227	US 8,155,154
CN 201010245522.x	KR 2,433,820	US 8,204,115
CN 201010245535.7	KR 2,433,821	US 8,204,116
CN 201010245555.4	KR 2,433,822	US 8,204,117
CN 201010245566.2	KR 2,498,840	US 8,213,514 - Exp. Jan 29, 2024
CN 201010245597.8	KR 2,498,842	US 8,218,628
CN 201110032577.7	KR 2,511,319	US 8,218,630
CN 201110032594.0	KR 2,511,320	US 8,218,631
CN 201110032608.9	KR 2,560,639	US 8,243,788 - Exp. Jan 29, 2024
CN 201110032620.X	MX 285,017	US 8,249,110
CZ (EP 2,123,052)	MX 393,311	US 8,249,111
DE (EP 2,123,052)	MX 397985	US 8,249,112
EE (EP 2,123,052)	MX 398630	US 8,254,460 - Exp. Jan 29, 2024
ES (EP 2,123,052)	MX 400314	US 8,275,044 - Exp. Jan 29, 2024
FR (EP 2,123,052)	MX 400699	US 8,325,806 - Exp. Jan 29, 2024
GB (EP 2,123,052)	MX 400700	US 8,335,253 - Exp. Jan 29, 2024
GR (EP 2,123,052)	MX 400701	US 8,340,135
HU (EP 2,123,052)	MX 400702	US 8,379,672
IN 281,934	MX 403,827	US 8,379,719 - Exp. Jan 29, 2024
IT (EP 2,123,052)	NL (EP 2,123,052)	US 8,509,306 - Exp. Jan 29, 2024
JP 5,014,438	PL (EP 2,123,052)	US 8,532,186 - Exp. Jan 29, 2024
JP 5,122,288	PT (EP 2,123,052)	US 8,565,304
JP 5,470,280	SE (EP 2,123,052)	US 8,625,638
JP 6,784,767	TR (EP 2,123,052)	US 8,644,344
JP 7,093,453	TW I445412	US 8,654,792
JP 7,093,454	TW I664857	US 8,665,909
JP 7,093,455	TW I669946	US 8,705,573
JP 7,152,574	TW I736895	US 8,873,622
JP 7,152,575	TW I747775	US 8,873,623
JP 7,157,836	TW I750072	US 8,873,624
JP 7,295,186	TW I753263	US 9,362,949
JP 7,303,170	TW I762206	US 9,450,608
JP 7,303,266	TW I762207	US 9,490,837
KR 1,168,294	TW I762259	US 9,490,838
KR 1,175,593	TW I762260	US 10,958,921
KR 1,190,227	TW I793532	US 11,089,314
KR 1,341,111	TW I793533	US 11,089,315
KR 2,256,855	TW I810763	US 11,122,282
KR 2,301,352	US 7,286,710	US 11,128,877

US 11,146,804
US 11,172,213
US 11,184,626
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VN 31202
VN 31203
VN 31204
VN 31205
VN 31206
VN 31207
VN 32207
VN 32336

GE Video Compression, LLC

US 6,900,748 - Exp. Nov 12, 2023

Godo Kaisha IP Bridge 1

AU 2004218397
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
CN 200480005818.7
ID 23371
IN 227402
JP 5,256,243
KR 0996043
MX 238,917 - Exp. Nov 5, 2023
MX 245,670 - Exp. Jan 29, 2024
MX 249,459 - Exp. Dec 9, 2023
MX 258074
MY 138540-A - Exp. Nov 21, 2023
MY 139,301 - Exp. Nov 18, 2023
MY 139318-A - Exp. Nov 21, 2023
MY 140969
MY 141699
TH 62924 - Exp. Nov 10, 2023
TH 80152 - Exp. Nov 10, 2023
US 7,167,591 - Exp. Dec 11, 2023
US 7,305,035 - Exp. Jan 6, 2024
US 7,372,905
US 7,515,635
US 7,542,510
US 7,693,340 - Exp. Dec 9, 2023
US 7,697,770 - Exp. Dec 3, 2023
US 7,742,528
US 7,760,803
US 7,813,568
US 7,817,868
US 7,864,838
US 7,881,375
US 7,933,330 - Exp. Dec 17, 2023
US 8,009,731
US 8,009,733
US 8,184,697
US 8,204,112
US 8,223,841
US 8,254,468
US 8,265,403
US 8,345,770
US 8,660,185
US 8,989,264
US 9,001,891
US 9,020,040 - Exp. Jan 6, 2024
US 9,020,041 - Exp. Jan 6, 2024
US 9,031,133 - Exp. Jan 6, 2024
US 9,054,734 - Exp. Jan 6, 2024

US 9,124,862
US 9,426,490
US 9,456,218
US 9,516,307

Google LLC

US 7,162,094
US 7,555,044
US 7,660,353
US 7,769,087
US 7,839,931

JVCKENWOOD Corporation

CN 103621087
JP 4,241,417
JP 4,241,559
JP 5,614,381
JP 5,678,818

Koninklijke Philips N.V.

IN 222685 - Exp. Dec 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)
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AU 2004217197
AU 2005203096
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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)
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CA 2,522,835	EE (EP 2,840,794)	GB (EP 3,026,914)
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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)
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CZ (EP 2,840,794)	FI (EP 1,582,069)	HK 1,093,646
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DK (EP 2,840,794)	GB (EP 1,582,069)	IN 208,932

IN 236,121	NL (EP 2,840,794)	SK (EP 2,840,794)
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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)
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LI (EP 3,054,687)	PT (EP 3,026,914)	US 7,782,943
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LI (EP 3,054,689)	PT (EP 3,054,688)	US 7,782,946
LU (EP 1,582,069)	PT (EP 3,054,689)	US 7,782,947
LU (EP 1,608,181)	RO (EP 2,840,794)	US 7,782,948
LU (EP 2,066,130)	RO (EP 3,024,238)	US 7,817,865
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MC (EP 3,054,689)	SE (EP 3,026,914)	US 7,843,999
MX 258,058	SE (EP 3,054,687)	US 7,899,116
MX 262,980	SE (EP 3,054,688)	US 7,916,786
NL (EP 1,582,069)	SE (EP 3,054,689)	US 7,916,787
NL (EP 1,608,181)	SG 113,888	US 7,920,625
NL (EP 2,066,130)	SG 167,659	US 8,115,804

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US 8,149,919
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Maxell, Ltd.

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Microsoft Corporation

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US 7,120,197
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US 7,646,816
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US 8,379,722
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US 9,363,536

Mitsubishi Electric Corporation

JP 4,762,936
JP 4,890,201
US 7,903,737
US 8,604,950

Nippon Telegraph and Telephone Corporation

CN 100531396
CN 200580005148.3
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JP 5,052,134
KR 10-0908422
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NTT DOCOMO, INC.

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Panasonic Holdings Corporation

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JP 5,048,826	NO (EP 4,093,036)	US 7,327,788
JP 5,102,344	NO (EP 4,093,037)	US 7,362,807
JP 5,249,363	NO (EP 4,093,038)	US 7,630,435
JP 5,318,041	NO (EP 4,114,014)	US 7,664,180
JP 6,601,729	PL (EP 1,709,801)	US 7,664,182
JP 6,742,003	PL (EP 2,384,002)	US 7,742,526 - Exp. Dec 8, 2023
JP 6,742,004	PL (EP 3,624,459)	US 7,782,936
JP 6,745,494	PL (EP 3,687,177)	US 7,856,060 - Exp. Dec 15, 2023
JP 6,775,158	PL (EP 3,697,097)	US 7,912,122
JP 6,803,552	PL (EP 4,093,036)	US 7,916,782
JP 6,851,026	PL (EP 4,093,037)	US 7,933,327
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US 9,077,988
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US 10,624,174
US 10,681,788
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US 10,887,968
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Polycom, Inc.

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US 7,239,662

Robert Bosch GmbH

US 7,379,499

Samsung Electronics Co., Ltd.

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Sharp Corporation

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JP 4,454,678
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Siemens AG

BR PI0109962-0
CN 101099388
CN 101194514
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US 8,948,739
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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
US 8,325,820
US 10,477,270

Tagivan II LLC

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**

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US 6,907,071 - Exp. Dec 24, 2023

Toshiba Corporation

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**Vestel Elektronik Sanayi ve
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Vidvo, Inc.

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AU 2006 321552
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CN 101371312
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US 9,179,160
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Beijing Xiaomi Mobile Software Co., Ltd.

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Cable Television Laboratories, Inc.

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Cisco Systems Canada Co.

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Dolby International AB

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CA 2,576,161 - Exp. Aug 8, 2022
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US 9,698,823 - Exp. May 1, 2023

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CA 2,439,886 - Exp. Sep 5, 2023
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CN 03156610.3 - Exp. Sep 5, 2023
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US 8,976,868 - Exp. Sep 4, 2023

US 9,001,894 - Exp. Sep 4, 2023

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US 6,943,710 - Exp. May 1, 2023
US 7,088,271 - Exp. Jul 16, 2023

Godou Kaisha IP Bridge 1

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SK (EP 3,515,071) - Exp. Apr 16, 2023
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TH 54428 - Exp. Jul 8, 2023
TH 72368 - Exp. Oct 14, 2023
TH 80536 - Exp. Oct 13, 2023
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TW 280,781 - Exp. Oct 31, 2023
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TW 283134 - Exp. Sep 15, 2023
TW 283,534 - Exp. Sep 15, 2023
TW 290802 - Exp. Oct 29, 2023
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TW I317107 - Exp. Jul 7, 2023
TW I317108 - Exp. Jul 7, 2023
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TW 350699 - Exp. Oct 29, 2023
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TW I562602 - Exp. Sep 15, 2023
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US 6,954,157 - Exp. Nov 21, 2022
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US 6,992,605 - Exp. Nov 21, 2022
US 7,095,896 - Exp. Jul 9, 2023
US 7,109,898 - Exp. Nov 21, 2022
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US 7,308,144 - Exp. Mar 26, 2023
US 7,308,149 - Exp. Mar 26, 2023
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US 7,782,962 - Exp. May 4, 2023
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US 7,848,411 - Exp. Sep 3, 2023
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US 7,970,061 - Exp. Oct 21, 2021
US 7,995,651 - Exp. Oct 26, 2023
US 8,005,146 - Exp. Apr 15, 2023
US 8,023,753 - Exp. Jul 21, 2023
US 8,085,856 - Exp. Jul 10, 2023
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US 8,150,180 - Exp. Jul 21, 2023
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US 8,355,588 - Exp. Jul 21, 2023
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KR 1,076,506 - Exp. Nov 21, 2022
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MX 283,722 - Exp. Nov 21, 2022
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US 8,630,349 - Exp. Feb 27, 2023
US 8,634,468 - Exp. Feb 27, 2023
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CN 201110159665.3 - Exp. Dec 15, 2022
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JP 4,560,033 - Exp. Sep 18, 2022
JP 4,610,195 - Exp. Dec 16, 2022

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JP 4,662,697 - Exp. Jun 25, 2023
JP 4,690,635 - Exp. Aug 15, 2021
JP 4,700,762 - Exp. Aug 15, 2021
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JP 5,394,528 - Exp. Jan 22, 2023
JP 5,442,568 - Exp. Dec 16, 2022
JP 5,826,900 - Exp. Jan 27, 2023
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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 958,499 - Exp. Jun 2, 2023
KR 965,703 - Exp. Jul 4, 2023
KR 999,311 - Exp. Sep 16, 2022
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US 7,274,407 - Exp. May 22, 2022
US 7,286,189 - Exp. Dec 2, 2021
US 7,289,673 - Exp. Nov 29, 2018
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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 7,646,810 - Exp. Sep 19, 2023
US 7,839,895 - Exp. Mar 31, 2023
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US 8,477,854 - Exp. Apr 21, 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
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.

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