



Apple Inc.

US 7,339,991 - Exp. Apr 3, 2025

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

AL (EP 3,975,559)	DK (EP 3,975,559)	JP 7,269,456
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US 11,758,189		CZ (EP 3,758,381)
US 11,758,190	US 7,400,681	CZ (EP 3,836,550)
US 11,758,191		CZ (EP 3,920,538)
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ZA 2009/06982	AZ (EA 048261)	CA 3,187,271
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Dolby Laboratories Licensing Corporation

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IL 280688	JP 6,640,929	KR 2,602,528
IL 287875	JP 6,871,366	KR 2,655,945
IL 289965	JP 6,905,010	KR 2,656,330
IL 295131	JP 7,049,419	KR 2,672,149
IL 296162	JP 7,087,100	KR 2,717,224
IL 305702	JP 7,091,306	KR 2,717,738
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IN 550878	JP 7,422,832	LI (EP 2,308,239)
IS (EP 3,079,055)	JP 7,422,833	LI (EP 3,079,055)
IS (EP 3,514,677)	JP 7,568,182	LI (EP 3,514,677)
IS (EP 3,595,281)	KE (AP 6125)	LI (EP 3,523,970)
IS (EP 3,742,715)	KE (AP 6941)	LI (EP 3,595,281)
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IS (EP 3,800,543)	KG (EA 042523)	LI (EP 3,800,542)
IS (EP 3,974,956)	KG (EA 042564)	LI (EP 3,800,543)
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IS (EP 4,160,385)	KG (EA 048261)	LI (EP 4,064,706)
IT (EP 2,308,239)	KH /GRRP.SG/00029	LI (EP 4,072,137)
IT (EP 2,716,028)	KH /GP/00082 SG	LI (EP 4,137,929)
IT (EP 3,079,055)	KM (OA 19660)	LI (EP 4,150,909)
IT (EP 3,514,677)	KR 1,405,019	LI (EP 4,155,898)
IT (EP 3,523,970)	KR 1,405,032	LI (EP 4,160,385)
IT (EP 3,595,281)	KR 1,768,435	LI (EP 4,236,325)
IT (EP 3,742,715)	KR 1,812,469	LI (EP 4,300,974)
IT (EP 3,800,542)	KR 1,865,543	LR (AP 6125)
IT (EP 3,800,543)	KR 2,105,317	LR (AP 6941)
IT (EP 3,850,847)	KR 2,141,193	LS (AP 6125)
IT (EP 3,974,956)	KR 2,197,273	LS (AP 6941)
IT (EP 4,064,706)	KR 2,197,647	LT (EP 2,308,239)
IT (EP 4,072,137)	KR 2,222,476	LT (EP 3,079,055)
IT (EP 4,137,929)	KR 2,245,919	LT (EP 3,514,677)
IT (EP 4,150,909)	KR 2,284,891	LT (EP 3,595,281)
IT (EP 4,155,898)	KR 2,304,448	LT (EP 3,742,715)
IT (EP 4,160,385)	KR 2,311,046	LU (EP 3,079,055)
IT (EP 4,236,325)	KR 2,332,475	LU (EP 3,514,677)
IT (EP 4,300,974)	KR 2,377,426	LU (EP 3,523,970)



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LU (EP 3,742,715)	MY 203733-A	NO (EP 4,300,974)
LU (EP 3,850,847)	MY 203888-A	PH 1/2019/500718
LU (EP 4,064,706)	MZ (AP 6125)	PH 12020551511
LU (EP 4,072,137)	MZ (AP 6941)	PL (EP 2,308,239)
LU (EP 4,150,909)	NA (AP 6125)	PL (EP 3,079,055)
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LU (EP 4,300,974)	NE (OA 19660)	PL (EP 3,523,970)
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LV (EP 3,595,281)	NG F/P/2022/153	PL (EP 3,800,542)
LV (EP 3,742,715)	NG F/P/2022/154	PL (EP 3,800,543)
MC (EP 3,079,055)	NG F/P/2022/156	PL (EP 3,850,847)
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MO J/006352	NL (EP 4,137,929)	PT (EP 3,595,281)
MO J/007454	NL (EP 4,150,909)	PT (EP 3,742,715)
MO J/008156	NL (EP 4,155,898)	PT (EP 3,800,542)
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MT (EP 3,742,715)	NO (EP 3,079,055)	PT (EP 4,072,137)
MW (AP 6125)	NO (EP 3,514,677)	PT (EP 4,137,929)
MW (AP 6941)	NO (EP 3,523,970)	PT (EP 4,150,909)
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MX 371,677	NO (EP 3,800,543)	PT (EP 4,300,974)
MX 380258	NO (EP 3,850,847)	RO (EP 2,308,239)
MX 388842	NO (EP 3,974,956)	RO (EP 3,079,055)
MX 406720	NO (EP 4,064,706)	RO (EP 3,514,677)
MX 407173	NO (EP 4,072,137)	RO (EP 3,595,281)
MX 411618	NO (EP 4,137,929)	RO (EP 3,742,715)
MX 413083	NO (EP 4,150,909)	RO (EP 3,800,542)
MY 193501-A	NO (EP 4,155,898)	RO (EP 3,800,543)
MY 198864-A	NO (EP 4,160,385)	RO (EP 3,974,956)



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RO (EP 4,155,898)	SG 10202300347X	TR (EP 3,079,055)
RO (EP 4,160,385)	SG 10202400240V	TR (EP 3,514,677)
RS (EP 3,079,055)	SG 10202400241Q	TR (EP 3,523,970)
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RU (EA 047543)	SK (EP 4,072,137)	TR (EP 4,300,974)
RU (EA 048261)	SK (EP 4,150,909)	TZ (AP 6125)
RU 2,665,211	SK (EP 4,236,325)	TZ (AP 6941)
RU 2,711,102	SK (EP 4,300,974)	UA 124806
RU 2,728,845	SL (AP 6125)	UA 128323
RU 2,736,103	SL (AP 6941)	UG (AP 6125)
RU 2,772,241	SM (EP 3,079,055)	UG (AP 6941)
RW (AP 6125)	SM (EP 3,514,677)	US Re. 43,062
RW (AP 6941)	SM (EP 3,595,281)	US Re. 43,567 - Exp. Apr 5, 2025
SD (AP 6125)	SM (EP 3,742,715)	US Re. 45,983
SD (AP 6941)	SN (OA 19660)	US Re. 48,953
SE (EP 2,308,239)	ST (AP 6125)	US 7,319,415
SE (EP 3,079,055)	ST (AP 6941)	US 7,386,048 - Exp. Apr 5, 2025
SE (EP 3,514,677)	SZ (AP 6125)	US 7,742,655
SE (EP 3,523,970)	SZ (AP 6941)	US 7,894,530
SE (EP 3,595,281)	TD (OA 19660)	US 7,899,113
SE (EP 3,742,715)	TG (OA 19660)	US 8,150,206
SE (EP 3,800,542)	TH 88077	US 8,228,986
SE (EP 3,800,543)	TJ (EA 039463)	US 8,233,538
SE (EP 3,850,847)	TJ (EA 042523)	US 8,279,927
SE (EP 3,974,956)	TJ (EA 042564)	US 8,331,450
SE (EP 4,064,706)	TJ (EA 044734)	US 8,374,237
SE (EP 4,072,137)	TJ (EA 047543)	US 8,548,047
SE (EP 4,137,929)	TJ (EA 048261)	US 8,615,041
SE (EP 4,150,909)	TM (EA 039463)	US 8,761,251
SE (EP 4,155,898)	TM (EA 042523)	US 8,780,998
SE (EP 4,160,385)	TM (EA 042564)	US 8,798,173 - Exp. Feb 18, 2025
SE (EP 4,236,325)	TM (EA 044734)	US 9,025,670
SE (EP 4,300,974)	TM (EA 047543)	US 9,113,165
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SG 10201604130U	TR (EP 2,308,239)	US 9,219,923

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**Electronics and
Telecommunications Research
Institute**

KR 1,255,230
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
BR 122018016193-0
CA 3,013,657
CA 3,167,144
CN 102547277
CN 109076247
CN 110089118B
CN 113347439B
CN 113347440B



CN 113347441B	JP 6,784,767	MX 398630
CN 113347442B	JP 7,093,453	MX 400314
CN 113347443B	JP 7,093,454	MX 400699
CN 113347444B	JP 7,093,455	MX 400700
CN 113347445	JP 7,152,574	MX 400701
CN 113347446B	JP 7,152,575	MX 400702
CN 113347447B	JP 7,157,836	MX 403,827
CN 114928733	JP 7,295,186	MX 411624
CN 114928734	JP 7,303,170	NL (EP 2,123,052)
CN 114928735	JP 7,303,266	PL (EP 2,123,052)
CN 114928736	JP 7,405,931	PT (EP 2,123,052)
CN 114928737	JP 7,410,101	SE (EP 2,123,052)
CN 115037916	JP 7,436,598	TR (EP 2,123,052)
CN 115037918	JP 7,436,599	TW I445412
CN 115037919	JP 7,460,722	TW I664857
CN 115037920	JP 7,464,673	TW I669946
CN 200580035323.3	JP 7,464,674	TW I736895
CN 200680008132.2	JP 7,550,196	TW I747775
CN 200780050109.4	JP 7,550,197	TW I750072
CN 201010193467.4	KR 1,168,294	TW I753263
CN 201010245484.8	KR 1,175,593	TW I762206
CN 201010245510.7	KR 1,190,227	TW I762207
CN 201010245522.x	KR 1,341,111	TW I762259
CN 201010245535.7	KR 2,256,855	TW I762260
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CN 201010245566.2	KR 2,301,362	TW I793533
CN 201010245597.8	KR 2,310,040	TW I810763
CN 201110032577.7	KR 2,331,887	TW I850969
CN 201110032594.0	KR 2,332,006	US 7,286,710
CN 201110032608.9	KR 2,373,013	US 7,379,608
CN 201110032620.X	KR 2,373,046	US 7,496,143 - Exp. Mar 4, 2025
CZ (EP 2,123,052)	KR 2,373,060	US 7,586,924
DE (EP 2,123,052)	KR 2,373,078	US 7,599,435
EE (EP 2,123,052)	KR 2,385,126	US 7,702,013
ES (EP 2,123,052)	KR 2,420,290	US 8,121,188
FR (EP 2,123,052)	KR 2,433,227	US 8,204,115
GB (EP 2,123,052)	KR 2,433,820	US 8,218,628
GR (EP 2,123,052)	KR 2,433,821	US 8,218,630
HU (EP 2,123,052)	KR 2,433,822	US 8,565,304
IN 281,934	KR 2,498,840	US 8,867,619
IN 492454	KR 2,498,842	US 8,873,622
IN 521571	KR 2,511,319	US 8,873,623 - Exp. Feb 23, 2025
IN 551609	KR 2,511,320	US 8,873,624 - Exp. Feb 23, 2025
IN 553133	KR 2,560,639	US 9,362,949
IT (EP 2,123,052)	KR 2,653,128	US 9,450,608
JP 5,014,438	MX 285,017	US 9,490,837
JP 5,122,288	MX 393311	US 9,490,838
JP 5,470,280	MX 397985	US 10,958,921

US 11,089,314	BR PI0307197-9	KR 2,271,444
US 11,089,315	BR PI0318759-4	KR 2,680,458
US 11,122,282	BR PI 0318797-7	US 7,620,110 - Exp. Mar 12, 2025
US 11,128,877	BR PI 0318816-7	US 7,706,451
US 11,146,804	BR PI0406424-0	US 7,711,053
US 11,172,213	MY 140969	US 7,711,054
US 11,184,626	MY 141699	US 7,782,943
US 11,190,785	US 7,372,905	US 7,782,944
US 11,212,542	US 7,542,510	US 7,782,946
US 11,218,530	US 7,742,528	US 7,782,947
US 11,283,850	US 7,760,803	US 7,782,948
US 11,489,900	US 7,864,838	US 7,817,865
US 11,496,538	US 7,881,375	US 7,831,102
US 11,496,539	US 8,009,731	US 7,843,999 - Exp. Feb 26, 2025
US 11,496,540	US 8,009,733	US 8,115,804
US 11,496,541	US 8,184,697	US 8,130,842
US 11,516,273	US 8,204,112	US 8,149,919
US 11,539,778	US 8,223,841	US 8,223,850
US 11,546,404	US 8,254,468	US 8,228,977
US 11,770,546	US 8,265,403	US 8,228,978
US 12,149,719	US 8,345,770	US 8,228,996
VN 28918	US 9,426,490	US 8,229,005
VN 31201	US 9,456,218	US 8,233,528
VN 31202		US 8,233,533
VN 31203	<u>Google LLC</u>	US 8,233,546
VN 31204		US 8,233,550
VN 31205	US 7,555,044	US 8,238,417
VN 31206	US 7,660,353	US 8,238,418
VN 31207	US 7,769,087	US 8,238,422
VN 32207		US 8,238,430
VN 32336		US 8,238,447
	<u>Koninklijke Philips N.V.</u>	US 8,238,448
		US 8,238,449
	US 8,391,371	US 8,238,449
	US 9,036,715	US 8,243,786
	US 9,560,349	US 8,243,791
		US 8,243,792
	<u>LG Electronics Inc.</u>	US 8,243,793
		US 8,243,794
BR PI0206629-7	BR PI 0407671-0	US 8,243,795
BR PI0206777-3	BR PI 0419287-7	US 8,243,799
BR PI0206820-6	BR 122014032858-3	US 8,243,800
BR PI 0303566-2	BR 122014032866-4	US 8,243,817
BR PI 0303673-1	BR 122014032870-2	US 8,243,819
BR PI0303901-3	CN 108702528	US 8,243,827
BR PI0304528-5	KR 507,917 - Exp. Apr 6, 2025	US 8,243,828
BR PI0304543-9	KR 934,671	US 8,243,829
BR PI0304558-7	KR 947,234	US 8,243,830
BR PI0305554-0	KR 2,157,655	US 8,249,148
BR PI0306560-0		
BR PI0306684-3		
BR PI0306987-7		
BR PI0307119-7		

US 8,249,149
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US 11,871,053

Maxell, Ltd.

JP 4,542,447 - Exp. Feb 18, 2025
JP 5,236,088 - Exp. Feb 18, 2025
JP 5,868,909 - Exp. Feb 18, 2025
JP 5,913,474 - Exp. Feb 18, 2025
JP 6,117,302 - Exp. Feb 18, 2025
JP 6,222,756 - Exp. Feb 18, 2025
JP 6,364,462 - Exp. Feb 18, 2025
JP 6,434,172 - Exp. Feb 18, 2025
JP 6,523,495 - Exp. Feb 18, 2025
JP 6,735,370 - Exp. Feb 18, 2025
US 7,970,058
US 8,923,387 - Exp. Feb 27, 2025
US 9,118,924 - Exp. Feb 27, 2025
US 9,270,998 - Exp. Feb 27, 2025
US 9,277,225 - Exp. Feb 27, 2025
US 9,277,226 - Exp. Feb 27, 2025
US 9,319,687 - Exp. Feb 27, 2025
US 9,414,082 - Exp. Feb 27, 2025
US 9,414,083 - Exp. Feb 27, 2025
US 9,414,084 - Exp. Feb 27, 2025
US 9,432,681 - Exp. Feb 27, 2025

Microsoft Corporation

US 7,248,740
US 7,266,149 - Exp. Apr 19, 2025
US 7,280,700

US 7,505,485
US 7,609,767
US 8,265,148
US 8,269,891 - Exp. Apr 14, 2025
US 8,374,245
US 8,379,722
US 9,363,536
US 10,368,105

Mitsubishi Electric Corporation

JP 4,762,936
JP 4,890,201
US 7,903,737

Nippon Telegraph and Telephone Corporation

CN 1922888
JP 5,052,134
TW I268715

NTT DOCOMO, INC.

US 7,324,593
US 7,346,216
US 7,596,178
US 7,760,950
US 7,822,283
US 7,916,959

Orange SA

BR P10519842-9
CN 101120591
CN 102065295B
DE (EP 1,839,442)
DE (EP 2,052,545)
ES (EP 1,839,442)
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Panasonic Holdings Corporation

AT (EP 3,624,459)
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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
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US 8,401,078 - Exp. Jul 10, 2021
US 8,477,851 - Exp. Jul 10, 2021
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US 8,699,572 - Exp. Jul 10, 2021
US 8,737,466 - Exp. Jul 11, 2021
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US 8,761,257 - Exp. Jul 10, 2021
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US 8,891,634 - Exp. Jan 28, 2022
US 8,942,285 - Exp. Jul 10, 2021
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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 9,374,590 - Exp. May 10, 2024
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
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US 9,584,816 - Exp. Apr 13, 2024
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
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US 9,973,762 - Exp. Jan 5, 2024
US 9,986,249 - Exp. Jul 11, 2021
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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

Dolby Video Compression, LLC

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HK 1130372 - Exp. Feb 4, 2023
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KR 733,795 - Exp. May 2, 2023
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US 6,894,628 - Exp. Sep 26, 2023
US 6,900,748 - Exp. Nov 12, 2023
US 6,943,710 - Exp. May 1, 2023
US 7,088,271 - Exp. Jul 16, 2023

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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
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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
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US 7,388,916 - Exp. Jun 15, 2023
US 7,881,388 - Exp. Apr 30, 2024
US 8,036,275 - Exp. Nov 12, 2024
US 8,036,276 - Exp. Jul 24, 2024

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AT (EP 1,487,113) - Exp. May 2, 2023
AT (EP 2,123,052) - Exp. Oct 31, 2017
BE (EP 1,467,491) - Exp. May 2, 2023
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JP 4,313,771 - Exp. May 2, 2023
KR 729,270 - Exp. May 2, 2023
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US 7,684,488 - Exp. Jan 29, 2024
US 7,760,806 - Exp. Jan 29, 2024
US 8,139,611 - Exp. Feb 26, 2024
US 8,155,154 - Exp. Feb 26, 2024
US 8,204,116 - Exp. Dec 3, 2024
US 8,204,117 - Exp. Oct 29, 2024
US 8,213,514 - Exp. Jan 29, 2024
US 8,218,631 - Exp. Dec 2, 2024
US 8,243,788 - Exp. Jan 29, 2024
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 8,254,460 - Exp. Jan 29, 2024
US 8,275,044 - Exp. Jan 29, 2024
US 8,325,806 - Exp. Jan 29, 2024
US 8,335,253 - Exp. Jan 29, 2024
US 8,340,135 - Exp. Feb 26, 2024

US 8,379,672 - Exp. Feb 26, 2024
US 8,379,719 - Exp. Jan 29, 2024
US 8,509,306 - Exp. Jan 29, 2024
US 8,532,186 - Exp. Jan 29, 2024
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
US 9,698,820 - Exp. May 1, 2023
US 9,698,821 - Exp. May 1, 2023
US 9,698,822 - Exp. May 1, 2023
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CA 2,591,655 - Exp. Sep 5, 2023
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CN 101043630 - Exp. Sep 4, 2023
CN 200510130221.1 - Exp. Sep 5, 2023
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CN 200710103417.0 - Exp. Sep 5, 2023
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JP 3,946,759 - Exp. Aug 7, 2023
JP 4,142,180 - Exp. Oct 29, 2018
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KR 788,567 - Exp. Sep 4, 2023
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KR 908,955 - Exp. Sep 4, 2023
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US 7,272,182 - Exp. Jul 6, 2019
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US 7,809,062 - Exp. Sep 4, 2023
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US 8,265,150 - Exp. Sep 21, 2023
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CN 03811662.6 - Exp. Apr 18, 2023
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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 1,156,454 - Exp. Jun 19, 2023
HK 1,161,946 - Exp. Aug 14, 2021
HK 1,164,594 - Exp. Dec 15, 2022
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JP 3,964,925 - Exp. Sep 18, 2022
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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 4,662,697 - Exp. Jun 25, 2023
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 4,733,341 - Exp. Jun 2, 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 958,499 - Exp. Jun 2, 2023
KR 965,703 - Exp. Jul 4, 2023
KR 999,311 - Exp. Sep 16, 2022
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LI (EP 1,753,244) - Exp. Jan 22, 2023
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NL (EP 1,294,198) - Exp. Aug 27, 2022
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PT (EP 1135934) - Exp. Nov 30, 2019
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US 7,110,609 - Exp. Mar 25, 2019
US 7,116,830 - Exp. Dec 23, 2024
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US 7,142,775 - Exp. Sep 5, 2021
US 7,149,247 - Exp. Dec 28, 2024
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
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US 7,379,607 - Exp. Dec 15, 2022
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US 7,646,816 - Exp. Feb 2, 2024
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BE (EP 3,355,584) - Exp. Sep 26, 2023	ES (EP 1,504,408) - Exp. Apr 23, 2023	GR (EP 1,504,408) - Exp. Apr 23, 2023
CH (EP 1,504,408) - Exp. Apr 23, 2023	ES (EP 1,540,962) - Exp. Sep 19, 2023	GR (EP 1,540,962) - Exp. Sep 19, 2023
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CN 200310100660.9 - Exp. Oct 9, 2023	FI (EP 1,434,444) - Exp. Nov 24, 2023	IT (EP 1,540,962) - Exp. Sep 19, 2023
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JP 4,496,303 - Exp. Nov 22, 2022	JP 4,538,543 - Exp. Nov 22, 2022	NO 341,761 - Exp. Nov 18, 2023
JP 4,496,304 - Exp. Nov 22, 2022	JP 4,538,544 - Exp. Nov 22, 2022	SE (EP 1,414,245) - Exp. Apr 18, 2023
JP 4,496,305 - Exp. Nov 22, 2022	JP 4,538,545 - Exp. Nov 22, 2022	SE (EP 1,798,988) - Exp. Apr 18, 2023
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JP 4,517,018 - Exp. Nov 22, 2022	JP 4,538,563 - Exp. Nov 22, 2022	US 7,675,975 - Exp. Apr 17, 2023
JP 4,517,019 - Exp. Nov 22, 2022	JP 4,538,564 - Exp. Nov 22, 2022	US 7,680,184 - Exp. Apr 17, 2023
JP 4,517,020 - Exp. Nov 22, 2022	JP 4,538,565 - Exp. Nov 22, 2022	US 7,684,485 - Exp. Apr 17, 2023
JP 4,517,021 - Exp. Nov 22, 2022	JP 4,538,566 - Exp. Nov 22, 2022	US 7,702,018 - Exp. Apr 17, 2023
JP 4,517,022 - Exp. Nov 22, 2022	JP 4,538,567 - Exp. Nov 22, 2022	US 7,738,557 - Exp. Apr 17, 2023
JP 4,517,023 - Exp. Nov 22, 2022	JP 4,538,568 - Exp. Nov 22, 2022	US 7,864,853 - Exp. Apr 17, 2023
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JP 4,517,026 - Exp. Nov 22, 2022	JP 4,538,571 - Exp. Nov 22, 2022	US 7,903,740 - Exp. Nov 17, 2023
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AVC Addendum of Patents of Terminated Licensors

Addendum of Patents of Terminated Licensors

The following listed patents were contributed to the AVC Patent Portfolio by an entity that has since terminated as a Licensor. For as long as they continue to be a Licensee, those Licensees with a license in effect prior to the date of such Licensor's termination retain their license to such Licensor's AVC Patent Portfolio patents (including those listed below) that the Licensor or its Affiliates presently or in the future has the right to license or sublicense (without payment to any third party which is not an Affiliate), including on or after such termination date.



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AVC Addendum of Patents of Terminated Licensors

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Avago Technologies

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US 7,020,200 - Exp. Jul 1, 2024

Addendum of Patents Removed from AVC Attachment 1

Dolby Laboratories Licensing Corporation

HK 1159919 (removed as of September 3, 2024)
MO J/002154 (removed as of September 3, 2024)

JVCKENWOOD Corporation

CN 103621087 (removed as of November 1, 2024)
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