

Licensor(s)	Country		Patent Number
Dolby International	AU		2011237869
Dolby International	AU		2011237877
Dolby International	AU		2015246076
Dolby International	AU		2018204167
Dolby International	AU		2019201490
Dolby International	AU		2019257459
Dolby International	AU		2021200013
Dolby International	AU		2022215160
Dolby International	BR		112012006688-9
Dolby International	BR		112015001128-4
Dolby International	BR		122017000308-9
Dolby International	BR		122017013717-4
Dolby International	BR		122019019924-8
Dolby International	BR		122020007937-1
Dolby International	BR		122020013590-5
Dolby International	BR		122020013603-0
Dolby International	BR		122020017865-5
Dolby International	BR		122022005104-9
Dolby International	BR		122022005121-9
Dolby International	CA		2793140
Dolby International	CA		2988745
Dolby International	CA		3025104
Dolby International	CA		3076775
Dolby International	CA		3083753
Dolby International	CA		3092138
Dolby International	CN		ZL201080041387.5
Dolby International	CN		ZL201080042540.6
Dolby International	CN		ZL201180023421.0
Dolby International	CN		ZL201180028342.9
Dolby International	CN		ZL201310070648.1
Dolby International	CN		ZL201310579014.9
Dolby International	CN		ZL201380037816.5
Dolby International	CN		ZL201510458559.3
Dolby International	CN		ZL201510458602.6
Dolby International	CN		ZL201510680024.0
Dolby International	CN		ZL201510680324.9
Dolby International	CN		ZL201710147809.0
Dolby International	CN		ZL201710147810.3
Dolby International	CN		ZL201710147812.2
Dolby International	CN		ZL201710147821.1
Dolby International	CN		ZL201710149413.X
Dolby International	CN		ZL201710163513.8
Dolby International	CN		ZL201710350454.5
Dolby International	CN		ZL201710354502.8
Dolby International	CN		ZL201710507397.7
Dolby International	CN		ZL201710583285.X
Dolby International	CN		ZL201710814654.1
Dolby International	CN		ZL201711094042.6
Dolby International	CN		ZL201711094044.5

Licensor(s)	Country		Patent Number
Dolby International	CN		ZL201810250413.3
Dolby International	CN		ZL201810453100.8
Dolby International	CN		ZL201810453106.5
Dolby International	CN		ZL201810937442.7
Dolby International	CN		ZL201811253716.7
Dolby International	CN		ZL201811253717.1
Dolby International	CN		ZL201910024894
Dolby International	CN		ZL201910024905.5
Dolby International	CN		ZL201910918534.5
Dolby International	CN		ZL201910919535.1
Dolby International	CN		ZL202111119257.5
Dolby International	EP	AT;BE;CH;DE;DK;ES;FR;GB;IT;LI;NL;PL;SE;TR	2556502
Dolby International	EP	DE;ES;FR;GB;IT;NL	2556503
Dolby International	EP	DE;ES;FR;GB;IT;NL	2589046
Dolby International	EP	DE;ES;FR;GB;IT;NL	2757560
Dolby International	EP	DE;ES;FR;GB;IT;NL	3402222
Dolby International	EP	CH;DE;ES;FR;GB;GR;HU;IE;IT;LI;NL;SE;TR	3447916
Dolby International	EP	DE;ES;FR;GB;IT;NL	3648104
Dolby International	EP	CH;DE;ES;FR;GB;GR;HU;IE;IT;LI;NL;SE;TR	3754846
Dolby International	EP	DE;ES;FR;GB;IT;NL	3846348
Dolby International	EP	DE;FR;GB;IT;NL	4012703
Dolby International	EP	DE;FR;GB;IT;NL	4246511
Dolby International	HK		1180449
Dolby International	HK		1180826
Dolby International	HK		1183965
Dolby International	HK		1199135
Dolby International	HK		1211753
Dolby International	HK		1211754
Dolby International	HK		1234576
Dolby International	HK		1235909
Dolby International	HK		1238786
Dolby International	HK		1243545
Dolby International	HK		1256573
Dolby International	HK		40003634
Dolby International	HK		40066410
Dolby International	ID		0063949
Dolby International	ID		0064604
Dolby International	IL		221911
Dolby International	IL		221962
Dolby International	IL		254726
Dolby International	IL		258969
Dolby International	IL		262551
Dolby International	IL		268510
Dolby International	IN		315744
Dolby International	IN		323022
Dolby International	IN		418890
Dolby International	IN		419142
Dolby International	IN		419388
Dolby International	IN		434729

Licensor(s)	Country		Patent Number
Dolby International	JP		5547810
Dolby International	JP		5547813
Dolby International	JP		5666602
Dolby International	JP		5813094
Dolby International	JP		5814340
Dolby International	JP		6178236
Dolby International	JP		6258257
Dolby International	JP		6271586
Dolby International	JP		6698903
Dolby International	JP		6732836
Dolby International	JP		7342091
Dolby International	JP		7551795
Dolby International	KR		101379261
Dolby International	KR		101410312
Dolby International	KR		101437896
Dolby International	KR		101449979
Dolby International	KR		101586198
Dolby International	KR		101972762
Dolby International	KR		101993820
Dolby International	KR		102051015
Dolby International	KR		102115345
Dolby International	KR		102231498
Dolby International	KR		102622947
Dolby International	KR		102651455
Dolby International	MO		J/004445
Dolby International	MO		J/004695
Dolby International	MO		J/004700
Dolby International	MO		J/004701
Dolby International	MX		310876
Dolby International	MX		313290
Dolby International	MX		349029
Dolby International	MX		371679
Dolby International	MY		176427-A
Dolby International	RU		2554844
Dolby International	RU		2559899
Dolby International	RU		2691197
Dolby International	RU		2771935
Dolby International	RU		2795520
Dolby International	SG		10201503004W
Dolby International	SG		186209
Dolby International	TW		I580198
Dolby International	TW		I618365
Dolby International	TW		I634546
Dolby International	TW		I666627
Dolby International	TW		I666944
Dolby International	TW		I679903
Dolby International	TW		I701952
Dolby International	US		10037764
Dolby International	US		10089992

Licensor(s)	Country		Patent Number
Dolby International	US		10165384
Dolby International	US		10192559
Dolby International	US		10224044
Dolby International	US		10244343
Dolby International	US		10255027
Dolby International	US		10304469
Dolby International	US		10325608
Dolby International	US		10388292
Dolby International	US		10390164
Dolby International	US		10503461
Dolby International	US		10516958
Dolby International	US		10555109
Dolby International	US		10567899
Dolby International	US		10573330
Dolby International	US		10595145
Dolby International	US		10609501
Dolby International	US		10614821
Dolby International	US		10621995
Dolby International	US		10629212
Dolby International	US		10779104
Dolby International	US		10834519
Dolby International	US		10841721
Dolby International	US		10848180
Dolby International	US		10939220
Dolby International	US		11019447
Dolby International	US		11217258
Dolby International	US		11228856
Dolby International	US		11272311
Dolby International	US		11395084
Dolby International	US		11451920
Dolby International	US		11462222
Dolby International	US		11488614
Dolby International	US		11540076
Dolby International	US		11546712
Dolby International	US		11582574
Dolby International	US		11651777
Dolby International	US		11722830
Dolby International	US		11727945
Dolby International	US		11743669
Dolby International	US		11750996
Dolby International	US		11758344
Dolby International	US		11769514
Dolby International	US		11770667
Dolby International	US		11792591
Dolby International	US		11830504
Dolby International	US		11838738
Dolby International	US		11869523
Dolby International	US		11877142
Dolby International	US		11882426

Licensor(s)	Country		Patent Number
Dolby International	US		11895477
Dolby International	US		11895482
Dolby International	US		11948583
Dolby International	US		11948585
Dolby International	US		11948586
Dolby International	US		11948587
Dolby International	US		11955130
Dolby International	US		11979733
Dolby International	US		12020714
Dolby International	US		12212953
Dolby International	US		8892427
Dolby International	US		8930199
Dolby International	US		8930201
Dolby International	US		8990095
Dolby International	US		8996388
Dolby International	US		9064490
Dolby International	US		9082399
Dolby International	US		9111530
Dolby International	US		9159326
Dolby International	US		9219498
Dolby International	US		9224403
Dolby International	US		9792924
Dolby International	US		9794713
Dolby International	US		9818413
Dolby International	US		9830923
Dolby International	US		9832584
Dolby International	US		9837087
Dolby International	US		9838826
Dolby International	US		9922657
Dolby International	US		9930464
Dolby International	US		RE47536
Dolby International	US		RE48916
Dolby International	US		RE49813
Dolby International	VN		54614
Dolby International	VN		57753
Dolby International	ZA		201206960
Dolby International	ZA		201206964
ETRI	US		10178488
ETRI	US		10199045
ETRI	US		10622001
Fraunhofer	AR		072422
Fraunhofer	AR		072423
Fraunhofer	AR		073732
Fraunhofer	AR		078705
Fraunhofer	AR		078706
Fraunhofer	AR		078707
Fraunhofer	AR		079886
Fraunhofer	AR		079887
Fraunhofer	AR		079888

Licensors(s)	Country		Patent Number
Fraunhofer	AR		082142
Fraunhofer	AR		096574
Fraunhofer	AR		096989
Fraunhofer	AR		096992
Fraunhofer	AR		097013
Fraunhofer	AR		097819
Fraunhofer	AR		098075
Fraunhofer	AR		100018
Fraunhofer	AU		2009267432
Fraunhofer	AU		2009267459
Fraunhofer	AU		2009267543
Fraunhofer	AU		2009301425
Fraunhofer	AU		2010309820
Fraunhofer	AU		2010309821
Fraunhofer	AU		2010309898
Fraunhofer	AU		2011206675
Fraunhofer	AU		2011206676
Fraunhofer	AU		2011206677
Fraunhofer	AU		2011275731
Fraunhofer	AU		2011287747
Fraunhofer	AU		2014295212
Fraunhofer	AU		2014295295
Fraunhofer	AU		2014295302
Fraunhofer	AU		2014336243
Fraunhofer	AU		2017216523
Fraunhofer	BN		RE/R/2024/0005
Fraunhofer	BN		RE/R/2024/0011
Fraunhofer	BN		RE/R/2024/0012
Fraunhofer	BN		RE/R/2024/0013
Fraunhofer	BN		RE/R/2024/0018
Fraunhofer	BR		112012009445-9
Fraunhofer	BR		112012009446-7
Fraunhofer	BR		112012009448-3
Fraunhofer	BR		112012017256-5
Fraunhofer	BR		112012017257-3
Fraunhofer	BR		112012017258-1
Fraunhofer	BR		112013000489-4
Fraunhofer	BR		112013001535-7
Fraunhofer	BR		112015007533-9
Fraunhofer	BR		112015017295-4
Fraunhofer	BR		112016000740-9
Fraunhofer	BR		112016001248-8
Fraunhofer	BR		112016008415-2
Fraunhofer	BR		122020025711-3
Fraunhofer	BR		122020025776-8
Fraunhofer	BR		122021002034-5
Fraunhofer	BR		122021002104-0
Fraunhofer	BR		122021003097-9
Fraunhofer	BR		122021003142-8

Licensors(s)	Country		Patent Number
Fraunhofer	BR		122021003390-0
Fraunhofer	BR		122021003398-6
Fraunhofer	BR		122021003726-4
Fraunhofer	BR		122021003752-3
Fraunhofer	BR		122021004485-6
Fraunhofer	BR		122021004490-2
Fraunhofer	BR		122021004494-5
Fraunhofer	BR		122021006965-4
Fraunhofer	BR		122021007770-3
Fraunhofer	BR		122021007875-0
Fraunhofer	BR		122021008239-1
Fraunhofer	BR		122021008576-5
Fraunhofer	BR		122021008581-1
Fraunhofer	BR		122021008583-8
Fraunhofer	BR		122021011658-0
Fraunhofer	BR		122021017287-0
Fraunhofer	BR		122021017391-5
Fraunhofer	BR		122022010958-6
Fraunhofer	BR		122022010960-8
Fraunhofer	BR		122022010965-9
Fraunhofer	BR		122022011231-5
Fraunhofer	BR		122022011238-2
Fraunhofer	BR		122022013482-3
Fraunhofer	BR		122022013496-3
Fraunhofer	BR		122022015729-7
Fraunhofer	BR		122022015747-5
Fraunhofer	BR		122022020276-4
Fraunhofer	BR		122022020284-5
Fraunhofer	BR		122022020319-1
Fraunhofer	BR		122022020326-4
Fraunhofer	BR		122024007438-9
Fraunhofer	BR		122024007444-3
Fraunhofer	BR		122024007446-0
Fraunhofer	BR		122024007449-4
Fraunhofer	BR		PI0910516-6
Fraunhofer	BR		PI0910796-7
Fraunhofer	BR		PI0910811-4
Fraunhofer	BR		PI0914032-8
Fraunhofer	CA		2729925
Fraunhofer	CA		2730237
Fraunhofer	CA		2730361
Fraunhofer	CA		2739654
Fraunhofer	CA		2778323
Fraunhofer	CA		2778325
Fraunhofer	CA		2778368
Fraunhofer	CA		2786944
Fraunhofer	CA		2786945
Fraunhofer	CA		2786946
Fraunhofer	CA		2804548

Licensors(s)	Country		Patent Number
Fraunhofer	CA		2806000
Fraunhofer	CA		2886505
Fraunhofer	CA		2898567
Fraunhofer	CA		2907353
Fraunhofer	CA		2918701
Fraunhofer	CA		2918864
Fraunhofer	CA		2925653
Fraunhofer	CA		2974271
Fraunhofer	CN		ZL200980127094.6
Fraunhofer	CN		ZL200980127118.8
Fraunhofer	CN		ZL200980127207.2
Fraunhofer	CN		ZL201080058335.9
Fraunhofer	CN		ZL201080058338.2
Fraunhofer	CN		ZL201080058342.9
Fraunhofer	CN		ZL201180013281.9
Fraunhofer	CN		ZL201180013284.2
Fraunhofer	CN		ZL201180013302.7
Fraunhofer	CN		ZL201180043476.8
Fraunhofer	CN		ZL201180045309.7
Fraunhofer	CN		ZL201480018076.5
Fraunhofer	CN		ZL201480056928.X
Fraunhofer	CO		5287
Fraunhofer	CO		5356
Fraunhofer	CO		5432
Fraunhofer	EG		26480
Fraunhofer	EG		27784
Fraunhofer	EG		27888
Fraunhofer	EG		28141
Fraunhofer	EG		28143
Fraunhofer	EG		28144
Fraunhofer	EG		28574
Fraunhofer	EG		28726
Fraunhofer	EG		28727
Fraunhofer	EG		29552
Fraunhofer	EP	BE;DE;ES;FR;GB;IT;NL;PL;TR	2311035
Fraunhofer	EP	BE;DE;ES;FR;GB;IT;NL;PL;TR	2491552
Fraunhofer	EP	BE;DE;ES;FI;FR;GB;IT;NL;PL;PT;SE;TR	2491553
Fraunhofer	EP	BE;DE;ES;FR;GB;IT;NL;PL;TR	2491554
Fraunhofer	EP	BE;DE;ES;FR;GB;IT;NL;PL;TR	2517200
Fraunhofer	EP	BE;DE;ES;FI;FR;GB;IT;NL;PL;PT;SE;TR	2524371
Fraunhofer	EP	BE;DE;ES;FR;GB;IT;NL;PL;TR	2524372
Fraunhofer	EP	BE;DE;ES;FI;FR;GB;IT;NL;PL;PT;SE;TR	2591470
Fraunhofer	EP	BE;DE;ES;FI;FR;GB;IT;NL;PL;PT;SE;TR	2883227
Fraunhofer	EP	BE;DE;ES;FI;FR;GB;IT;NL;PL;PT;SE;TR	3025328
Fraunhofer	EP	BE;DE;ES;FI;FR;GB;IT;NL;PL;PT;SE;TR	3044782
Fraunhofer	EP	BE;DE;ES;FI;FR;GB;IT;NL;PL;PT;SE;TR	3300076
Fraunhofer	HK		1156723
Fraunhofer	HK		1175289
Fraunhofer	HK		1175290

Licensors(s)	Country		Patent Number
Fraunhofer	HK		1175291
Fraunhofer	HK		1177649
Fraunhofer	HK		1178306
Fraunhofer	HK		1178668
Fraunhofer	HK		1185440
Fraunhofer	HK		1211378
Fraunhofer	HK		1224798
Fraunhofer	HK		1225498
Fraunhofer	HK		1226549
Fraunhofer	HK		1253032
Fraunhofer	HK		40003187
Fraunhofer	HK		40020053
Fraunhofer	HK		40020323
Fraunhofer	ID		0033476
Fraunhofer	ID		0037277
Fraunhofer	ID		0040252
Fraunhofer	ID		0041734
Fraunhofer	ID		0044942
Fraunhofer	ID		0046737
Fraunhofer	ID		0050070
Fraunhofer	ID		0050124
Fraunhofer	ID		0050684
Fraunhofer	ID		0057020
Fraunhofer	ID		0057311
Fraunhofer	ID		0058045
Fraunhofer	ID		0058065
Fraunhofer	ID		0064917
Fraunhofer	ID		0065287
Fraunhofer	ID		0065716
Fraunhofer	ID		0090681
Fraunhofer	IN		288501
Fraunhofer	IN		296297
Fraunhofer	IN		296390
Fraunhofer	IN		328873
Fraunhofer	IN		333553
Fraunhofer	IN		335225
Fraunhofer	IN		339672
Fraunhofer	IN		344959
Fraunhofer	IN		346853
Fraunhofer	IN		387408
Fraunhofer	IN		402631
Fraunhofer	IN		414938
Fraunhofer	IN		420674
Fraunhofer	IN		461590
Fraunhofer	IN		472637
Fraunhofer	IN		472639
Fraunhofer	IN		473007
Fraunhofer	IN		473010
Fraunhofer	IN		497013

Licensors(s)	Country		Patent Number
Fraunhofer	IN		508523
Fraunhofer	IN		547775
Fraunhofer	IN		549004
Fraunhofer	IN		570045
Fraunhofer	IN		572471
Fraunhofer	JP		5245014
Fraunhofer	JP		5325294
Fraunhofer	JP		5589084
Fraunhofer	JP		5606433
Fraunhofer	JP		5622865
Fraunhofer	JP		5624159
Fraunhofer	JP		5707410
Fraunhofer	JP		6214765
Fraunhofer	KH		KH/GP/00095SG
Fraunhofer	KR		101336051
Fraunhofer	KR		101339057
Fraunhofer	KR		101346894
Fraunhofer	KR		101411780
Fraunhofer	KR		101419148
Fraunhofer	KR		101419151
Fraunhofer	KR		101456641
Fraunhofer	KR		101645783
Fraunhofer	KR		101809390
Fraunhofer	MX		302146
Fraunhofer	MX		302147
Fraunhofer	MX		309835
Fraunhofer	MX		310665
Fraunhofer	MX		311104
Fraunhofer	MX		311106
Fraunhofer	MX		311481
Fraunhofer	MX		316089
Fraunhofer	MX		317588
Fraunhofer	MX		318309
Fraunhofer	MX		328658
Fraunhofer	MX		338171
Fraunhofer	MX		340575
Fraunhofer	MX		351187
Fraunhofer	MX		354657
Fraunhofer	MX		355274
Fraunhofer	MX		361809
Fraunhofer	MX		406061
Fraunhofer	MY		153593-A
Fraunhofer	MY		153845-A
Fraunhofer	MY		157453-A
Fraunhofer	MY		159982-A
Fraunhofer	MY		160067-A
Fraunhofer	MY		160260-A
Fraunhofer	MY		160807-A
Fraunhofer	MY		160813-A

Licensors(s)	Country		Patent Number
Fraunhofer	MY		161986-A
Fraunhofer	MY		171103-A
Fraunhofer	MY		177213-A
Fraunhofer	MY		178597-A
Fraunhofer	MY		179769-A
Fraunhofer	MY		184847-A
Fraunhofer	MY		188408-A
Fraunhofer	MY		192214-A
Fraunhofer	MY		198121-A
Fraunhofer	MY		198254-A
Fraunhofer	RU		2483365
Fraunhofer	RU		2487427
Fraunhofer	RU		2519069
Fraunhofer	RU		2543302
Fraunhofer	RU		2568381
Fraunhofer	RU		2574848
Fraunhofer	RU		2575809
Fraunhofer	RU		2591663
Fraunhofer	RU		2596596
Fraunhofer	RU		2605677
Fraunhofer	RU		2607263
Fraunhofer	RU		2628162
Fraunhofer	RU		2639663
Fraunhofer	RU		2644141
Fraunhofer	RU		2646316
Fraunhofer	RU		2651190
Fraunhofer	RU		2676233
Fraunhofer	SG		10201708211S
Fraunhofer	SG		11201502691Q
Fraunhofer	SG		11201600403V
Fraunhofer	SG		11201600494U
Fraunhofer	SG		11201602971S
Fraunhofer	SG		167643
Fraunhofer	SG		168028
Fraunhofer	SG		168086
Fraunhofer	SG		170299
Fraunhofer	SG		179985
Fraunhofer	SG		180426
Fraunhofer	SG		180427
Fraunhofer	SG		182464
Fraunhofer	SG		182466
Fraunhofer	SG		182467
Fraunhofer	SG		186950
Fraunhofer	SG		187164
Fraunhofer	TH		101150
Fraunhofer	TH		105885
Fraunhofer	TH		113797
Fraunhofer	TH		69581
Fraunhofer	TH		79345

Licensors(s)	Country		Patent Number
Fraunhofer	TH		80350
Fraunhofer	TH		80423
Fraunhofer	TH		81446
Fraunhofer	TW		I419147
Fraunhofer	TW		I426504
Fraunhofer	TW		I430262
Fraunhofer	TW		I449033
Fraunhofer	TW		I451403
Fraunhofer	TW		I463486
Fraunhofer	TW		I466103
Fraunhofer	TW		I466104
Fraunhofer	TW		I476757
Fraunhofer	TW		I476758
Fraunhofer	TW		I492223
Fraunhofer	TW		I524330
Fraunhofer	TW		I541797
Fraunhofer	TW		I555008
Fraunhofer	TW		I566234
Fraunhofer	TW		I579832
Fraunhofer	US		10242681
Fraunhofer	US		10614824
Fraunhofer	US		10839812
Fraunhofer	US		8494865
Fraunhofer	US		8612240
Fraunhofer	US		8655669
Fraunhofer	US		8682681
Fraunhofer	US		8706510
Fraunhofer	US		8804970
Fraunhofer	US		8898068
Fraunhofer	US		8914296
Fraunhofer	US		8930202
Fraunhofer	US		9043203
Fraunhofer	US		9257130
Fraunhofer	US		9576585
Fraunhofer	US		9633664
Fraunhofer	US		9711157
Fraunhofer	US		9928845
Fraunhofer	VN		22876
Fraunhofer	VN		26216
Fraunhofer	VN		26680
Fraunhofer	VN		27835
Fraunhofer	VN		28225
Fraunhofer	VN		45086
Fraunhofer	VN		51339
Fraunhofer	ZA		201009209
Fraunhofer	ZA		201009258
Fraunhofer	ZA		201100091
Fraunhofer	ZA		201102476
Fraunhofer	ZA		201203607

Licensors(s)	Country		Patent Number
Fraunhofer	ZA		201203609
Fraunhofer	ZA		201203610
Fraunhofer	ZA		201205936
Fraunhofer	ZA		201205938
Fraunhofer	ZA		201205939
Fraunhofer	ZA		201300448
Fraunhofer	ZA		201300482
Fraunhofer	ZA		201502262
Fraunhofer	ZA		201601008
Fraunhofer	ZA		201601081
Fraunhofer	ZA		201603154
NHK	JP		6285790
NHK	JP		6306958
NTT DOCOMO	AU		2012204146
NTT DOCOMO	AU		2012204147
NTT DOCOMO	AU		2015235133
NTT DOCOMO	AU		2019257495
NTT DOCOMO	AU		2021200603
NTT DOCOMO	BR		112016021165-0
NTT DOCOMO	BR		122013014739-0
NTT DOCOMO	BR		122013014741-1
NTT DOCOMO	BR		PI1016262-3
NTT DOCOMO	CA		2754404
NTT DOCOMO	CA		2942885
NTT DOCOMO	CN		ZL201210241711.9
NTT DOCOMO	CN		ZL201210242200.9
NTT DOCOMO	CN		ZL201580015128.8
NTT DOCOMO	EP	BE;CH;DE;DK;EE;ES;FI;FR;GB;GR;IE;IT;LI;NO;PL;PT;SE;TR	3125243
NTT DOCOMO	HK		1225493
NTT DOCOMO	ID		0049458
NTT DOCOMO	ID		0060665
NTT DOCOMO	ID		0067307
NTT DOCOMO	IN		326294
NTT DOCOMO	IN		331684
NTT DOCOMO	IN		345785
NTT DOCOMO	JP		4977157
NTT DOCOMO	JP		4977268
NTT DOCOMO	JP		6035270
NTT DOCOMO	JP		6691251
NTT DOCOMO	JP		6872056
NTT DOCOMO	KR		101175553
NTT DOCOMO	KR		101175555
NTT DOCOMO	KR		101782935
NTT DOCOMO	KR		102038077
NTT DOCOMO	KR		102089602
NTT DOCOMO	MX		305805
NTT DOCOMO	MX		306587
NTT DOCOMO	MX		354434

Licensors(s)	Country		Patent Number
NTT DOCOMO	MY		165849-A
NTT DOCOMO	PH		12012501446
NTT DOCOMO	PH		12012501447
NTT DOCOMO	PH		12016501844
NTT DOCOMO	RU		2493619
NTT DOCOMO	RU		2493620
NTT DOCOMO	RU		2631155
NTT DOCOMO	RU		2707722
NTT DOCOMO	RU		2732951
NTT DOCOMO	SG		174241
NTT DOCOMO	TW		I385648
NTT DOCOMO	TW		I385649
NTT DOCOMO	TW		I390504
NTT DOCOMO	TW		I608474
NTT DOCOMO	TW		I696994
NTT DOCOMO	TW		I773992
NTT DOCOMO	US		10410647
NTT DOCOMO	US		8666754
NTT DOCOMO	US		9214161
NTT DOCOMO	VN		23840
NTT DOCOMO	VN		23841
NTT DOCOMO	VN		24987
NTT, Inc.	US		8558724
Orange	BR		PI0709276-8
Orange	CN		ZL200780020028.X
Orange	CN		ZL200980140384.4
Orange	CN		ZL201480052602.X
Orange	CN		ZL201480060448.0
Orange	CN		ZL201880081437.9
Orange	EP	DE;ES;FR;GB;IT;PL	2000002
Orange	EP	DE;ES;FR;GB;IT	2345029
Orange	EP	DE;ES;FR;GB;IT	2374123
Orange	EP	DE;ES;FR;GB;IT	3025514
Orange	EP	BE;CH;DE;ES;FR;GB;IT;LI;LU;MC	3058564
Orange	EP	AT;BE;BG;CZ;DE;DK;EE;ES;FI;FR;GB;GR;IE;IT;LT;LU;LV;MC;MT;NL;PL;PT;RO;SE;SI;TR;CH LI	3729832
Orange	EP	BE;DE;ES;FR;GB;IT;LU;MC;CH LI	4184505
Orange	IN		322930
Orange	IN		528256
Orange	JP		5090436
Orange	JP		6486351
Orange	JP		6518661
Orange	JP		7279049
Orange	KR		101325644
Orange	KR		102156650
Orange	KR		102206572
Orange	KR		102310859
Orange	KR		102555789
Orange	US		11176951

Licensors(s)	Country		Patent Number
Orange	US		7706543
Orange	US		8605909
Orange	US		8880411
Orange	US		8964994
Orange	US		9641953
Orange	US		9848274
Orange	VN		44357
Panasonic	BR		PI0414444-9
Philips	BR		112015016593-1
Philips	BR		112015016978-3
Philips	BR		112015028337-3
Philips	BR		122020009727-2
Philips	BR		PI0308691-7
Philips	BR		PI0908630-7
Philips	CN		ZL200980118754.4
Philips	EP	DE;FR;GB;TR	2283483
Philips	EP	DE;FR;GB;TR	2946571
Philips	EP	DE;FR;GB;TR	2946572
Philips	ID		0049312
Philips	IN		294973
Philips	IN		383078
Philips	JP		5122681
Philips	KR		101629862
Philips	MX		306174
Philips	MX		346825
Philips	MX		347551
Philips	TW		I484477
Philips	US		10136237
Philips	US		11019445
Philips	US		11197120
Philips; Dolby International; Fraunhofer	US		9773503
Samsung	AU		2014244722
Samsung	AU		2015234454
Samsung	AU		2015237402
Samsung	AU		2015244473
Samsung	AU		2015280809
Samsung	BR		112015024692-3
Samsung	BR		122020024930-7
Samsung	BR		PI1015554-6
Samsung	CA		2765863
Samsung	CA		2923285
Samsung	CA		2943670
Samsung	CA		2944355
Samsung	CA		2953674
Samsung	CA		3036880
Samsung	CN		ZL201080027852.X
Samsung	CN		ZL201480019359.1
Samsung	CN		ZL201480058551.1
Samsung	CN		ZL201580027499.8

Licensor(s)	Country		Patent Number
Samsung	CN		ZL201580028236.9
Samsung	CN		ZL201580030824.6
Samsung	CN		ZL201580045447.3
Samsung	CN		ZL201610031675.1
Samsung	CN		ZL201610032446.1
Samsung	CN		ZL201710850984.6
Samsung	CN		ZL201711070035.2
Samsung	CN		ZL201810661517.3
Samsung	CN		ZL201810662693.9
Samsung	CN		ZL201910547164.9
Samsung	EP	DE;GB;NL	2981101
Samsung	EP	DE;FR;GB;NL;SK	3125240
Samsung	ID		0069268
Samsung	IN		328325
Samsung	IN		352207
Samsung	JP		5635603
Samsung	KR		101783962
Samsung	MX		316813
Samsung	MX		322970
Samsung	MX		346627
Samsung	MX		355499
Samsung	MX		357405
Samsung	MX		357942
Samsung	MX		358769
Samsung	MX		365637
Samsung	MY		174500-A
Samsung	RU		2493652
Samsung	RU		2643630
Samsung	RU		2646337
Samsung	RU		2649288
Samsung	RU		2656986
Samsung	RU		2676879
Samsung	SG		11201507726X
Samsung	US		10021504
Samsung	US		10091600
Samsung	US		10149086
Samsung	US		10299063
Samsung	US		10382877
Samsung	US		10674299
Samsung	US		10687162
Samsung	US		8412533
Samsung	US		9171550
Samsung	US		9549276
Samsung	US		9564142
Samsung	US		9754595
Samsung	US		9959879
Samsung	US		9990927
Samsung	VN		17827
Samsung	VN		25678

Licensors(s)	Country		Patent Number
Samsung	VN		26621
Samsung	VN		28184
Samsung	VN		28381
Samsung	VN		28386
Samsung	VN		30344
Sony	AU		2016283182
Sony	AU		2019202924
Sony	AU		2019204504
Sony	AU		2020277210
Sony	AU		2023203570
Sony	AU		2024202480
Sony	AU		2025200110
Sony	BR		112017002758-5
Sony	BR		112018000489-8
Sony	BR		122022008519-9
Sony	BR		122022019901-1
Sony	BR		122022019910-0
Sony	CA		2989099
Sony	CA		3149389
Sony	CN		ZL201480022318.8
Sony	CN		ZL201580004043.X
Sony	CN		ZL201580047469.3
Sony	CN		ZL201680002216.9
Sony	CN		ZL201680034330.X
Sony	CN		ZL201680040576.8
Sony	CN		ZL202010846670.0
Sony	CN		ZL202011538529.0
Sony	CN		ZL202110310766.X
Sony	CN		ZL202110310767.4
Sony	CN		ZL202110611258.5
Sony	CN		ZL202110632109.7
Sony	CN		ZL202111172292.3
Sony	EP	DE;FR;GB;HU;NL;PL	3196875
Sony	EP	DE;FR;GB;IT;NL	3196876
Sony	EP	DE;FR;GB	3313103
Sony	EP	DE;FR;GB	3324653
Sony	EP	DE;ES;FR;GB;NL	3680898
Sony	EP	DE;FR;GB	3731542
Sony	EP	DE;ES;FR;GB;IT	4254405
Sony	EP	DE;ES;FR;GB;IT	4318466
Sony	EP	DE;ES;FR;GB;IT	4340397
Sony	EP	DE;ES;FR;GB;IT	4354905
Sony	EP	DE;ES;FR;GB;IT	4645909
Sony	HK		1244384
Sony	ID		0069451
Sony	ID		0087264
Sony	ID		0096501
Sony	IN		452369
Sony	IN		492947

Licensors(s)	Country		Patent Number
Sony	IN		493253
Sony	IN		494520
Sony	IN		544102
Sony	IN		546326
Sony	IN		562244
Sony	JP		6308311
Sony	JP		6384735
Sony	JP		6515802
Sony	JP		6669289
Sony	JP		6717329
Sony	JP		6724782
Sony	JP		6724783
Sony	JP		6729585
Sony	JP		6904466
Sony	JP		6908168
Sony	JP		6962192
Sony	JP		7010334
Sony	JP		7136283
Sony	JP		7147948
Sony	JP		7238925
Sony	JP		7294472
Sony	JP		7310849
Sony	JP		7367785
Sony	JP		7400910
Sony	JP		7464085
Sony	JP		7567953
Sony	JP		7609224
Sony	JP		7626190
Sony	JP		7677473
Sony	JP		7704244
Sony	JP		7704257
Sony	JP		7756120
Sony	JP		7768328
Sony	JP		7803386
Sony	JP		7848918
Sony	JP		7852776
Sony	KR		101804738
Sony	KR		101902158
Sony	KR		10-1930671
Sony	KR		102160506
Sony	KR		102160519
Sony	KR		102306565
Sony	KR		102319766
Sony	KR		10-2373459
Sony	KR		102387298
Sony	KR		102465286
Sony	KR		10-2488354
Sony	KR		102539973
Sony	KR		102606599

Licensors(s)	Country		Patent Number
Sony	KR		102621416
Sony	KR		102633077
Sony	KR		102738946
Sony	KR		102766116
Sony	KR		102770728
Sony	KR		102784480
Sony	KR		102835737
Sony	KR		102887693
Sony	MX		365274
Sony	MX		378540
Sony	MY		198158-A
Sony	MY		201775-A
Sony	MY		204041-A
Sony	RU		2708441
Sony	RU		2721750
Sony	RU		2764884
Sony	SG		10201904059U
Sony	SG		10201904828R
Sony	SG		11201605692W
Sony	SG		11201710080X
Sony	SG		11201710889U
Sony	TW		I607655
Sony	TW		I618395
Sony	TW		I666945
Sony	TW		I692254
Sony	US		10356547
Sony	US		10455345
Sony	US		10567903
Sony	US		10587976
Sony	US		10623884
Sony	US		10856042
Sony	US		11140505
Sony	US		11170792
Sony	US		11272306
Sony	US		11412337
Sony	US		11540080
Sony	US		11670306
Sony	US		11778406
Sony	US		12028696
Sony	US		12096201
Sony	US		12096202
Sony	US		12294850
Sony	US		12581260
Sony	US		RE50383
Sony	VN		30343
Sony	VN		33441
Sony	VN		35052
Sony	VN		44840
Sony	VN		47439

Licensors(s)	Country		Patent Number
Sony	VN		47521
Sony	VN		57108
VoiceAge	BR		PI0311314-0
VoiceAge	BR		PI0915450-7
VoiceAge	CA		2729751
VoiceAge	CA		2729752
VoiceAge	CA		2763793
VoiceAge	CA		2972808
VoiceAge	CA		2972812
VoiceAge	EP	AT;BE;CH;CY;DE;DK;ES;FI;FR;GB;GR;IE;IT;LI;LU;MC;NL;NO;PT;SE;TR	2301021
VoiceAge	EP	AT;BE;CH;CY;DE;DK;ES;FI;FR;GB;GR;IE;IT;LI;NL;NO;PL;PT;SE	2313887
VoiceAge	EP	BE;CH;DE;ES;FR;GB;IT;LI;NL;PL;TR	2489041
VoiceAge	EP	DE;ES;FR;GB;IT;SE;TR	2524374
VoiceAge	EP	BE;DE;ES;FR;GB;IT;TR	3352168
VoiceAge	EP	BE;CH;DE;ES;FR;GB;IT;LI;NL	3693963
VoiceAge	EP	BE;CH;DE;ES;FR;GB;IT;LI;NL	3693964
VoiceAge	HK		1153840
VoiceAge	HK		1154109
VoiceAge	HK		40035690
VoiceAge	HK		40035691
VoiceAge	IN		292835
VoiceAge	IN		310932
VoiceAge	IN		340987
VoiceAge	JP		5699141
VoiceAge	JP		5710476
VoiceAge	KR		101592968
VoiceAge	KR		101604774
VoiceAge	MX		314697
VoiceAge	RU		2509379
VoiceAge	RU		2557455
VoiceAge	US		7933769
VoiceAge	US		7979271
VoiceAge	US		8332213
VoiceAge	US		8626517
VoiceAge	US		8712764
VoiceAge	US		8725503
GW 5121 Patents; Wilus	CA		2924458
GW 5121 Patents; Wilus	CA		2934856
GW 5121 Patents; Wilus	CN		ZL201480051252.5
GW 5121 Patents; Wilus	CN		ZL201480051253.X
GW 5121 Patents; Wilus	CN		ZL201580018973.0
GW 5121 Patents; Wilus	CN		ZL201711373267.5
GW 5121 Patents; Wilus	CN		ZL201810503225.7
GW 5121 Patents; Wilus	CN		ZL201810782770.4
GW 5121 Patents; Wilus	EP	DE;FR;GB	3048814
GW 5121 Patents; Wilus	IN		341532
GW 5121 Patents; Wilus	IN		363903

Licensors(s)	Country		Patent Number
GW 5121 Patents; Wilus	JP		6121052
GW 5121 Patents; Wilus	JP		6151866
GW 5121 Patents; Wilus	KR		101627657
GW 5121 Patents; Wilus	KR		101627661
GW 5121 Patents; Wilus	KR		101782916
GW 5121 Patents; Wilus	KR		101815082
GW 5121 Patents; Wilus	KR		101833059
GW 5121 Patents; Wilus	KR		102157118
GW 5121 Patents; Wilus	KR		102163266
GW 5121 Patents; Wilus	KR		102215129
GW 5121 Patents; Wilus	KR		102281378
GW 5121 Patents; Wilus	KR		102314510
GW 5121 Patents; Wilus	KR		102317732
GW 5121 Patents; Wilus	KR		102403426
GW 5121 Patents; Wilus	US		10129685
GW 5121 Patents; Wilus	US		10158965
GW 5121 Patents; Wilus	US		10433099
GW 5121 Patents; Wilus	US		10455346
GW 5121 Patents; Wilus	US		10469978
GW 5121 Patents; Wilus	US		10701511
GW 5121 Patents; Wilus	US		10999689
GW 5121 Patents; Wilus	US		11096000
GW 5121 Patents; Wilus	US		11109180
GW 5121 Patents; Wilus	US		11343630
GW 5121 Patents; Wilus	US		9578437
GW 5121 Patents; Wilus	US		9832585
Wilus; GW 5121 Patents	BR		112016005956-5
Wilus; GW 5121 Patents	BR		112016014892-4
Wilus; GW 5121 Patents	CA		3122726
Wilus; GW 5121 Patents	CN		ZL201480051248.9
Wilus; GW 5121 Patents	CN		ZL201480074036.2
Wilus; GW 5121 Patents	CN		ZL201580014818.1
Wilus; GW 5121 Patents	CN		ZL201810642243.3
Wilus; GW 5121 Patents	EP	DE;FR;GB	3048815
Wilus; GW 5121 Patents	EP	DE;FR;GB	3048816
Wilus; GW 5121 Patents	EP	DE;FR;GB	3089483
Wilus; GW 5121 Patents	EP	DE;FR;GB	3697109
Wilus; GW 5121 Patents	EP	DE;ES;FR;GB;NL	3767970
Wilus; GW 5121 Patents	EP	DE;FR;GB;NL;SE	3934283
Wilus; GW 5121 Patents	US		10070241
Wilus; GW 5121 Patents	US		10469969
Wilus; GW 5121 Patents	US		10771910
Wilus; GW 5121 Patents	US		11689879
Wilus; GW 5121 Patents	US		9584943
Wilus; GW 5121 Patents	US		9832589
Wilus; GW 5121 Patents	US		9848275
Wilus; GW 5121 Patents	US		9961469
Wilus; GW 5121 Patents	US		9986365