

Satellite-UHDTV Essential Patent Portfolio

April 1, 2025

Dolby International AB

JP5562408

INFOCITY, Inc.

JP5247097

INFOCITY, Inc. / Nippon Hoso Kyokai

JP6789553

InterDigital CE Patent Holdings, SAS

JP5877065

JP6176871

JVCKENWOOD Corporation

JP4620788

KDDI CORPORATION

JP5254162

LG Electronics Inc.

JP6097399

Maxell, Ltd.

JP4625757

JP4625764

JP4625870

JP4654309

JP5017474

JP5095022

JP5188634

JP5372383

JP5380614

JP5413534

JP5450875

JP5450876

Maxell, Ltd.

JP5522644

JP5695150

JP5947411

JP6222714

JP6222781

JP6222782

JP6283145

JP6283146

JP6305601

JP6317534

JP6317861

JP6355964

JP6378137

JP6382158

JP6396560

JP6405492

JP6405493

JP6412288

JP6412289

JP6441247

JP6462927

JP6466987

JP6469275

JP6522208

JP6523524

JP6533023

JP6548845

JP6553788

JP6616212

JP6645869

Maxell, Ltd.

JP6645871

JP6652672

JP6668550

JP6671530

JP6710346

JP6711961

JP6721804

JP6722333

JP6725637

JP6726341

JP6726372

JP6753973

JP6782797

JP6826228

JP6826229

JP6828213

JP6835989

JP6866407

JP6919085

JP6920569

JP6927684

JP6935560

JP6940661

JP7050196

JP7119184

JP7134313

JP7137288

JP7137289

JP7161007

JP7162769

Maxell, Ltd.

JP7163530

JP7164760

JP7167266

JP7176056

JP7197744

JP7387852

JP7457773

Mitsubishi Electric Corporation

JP5984911

JP6022060

JP6218896

JP6381724

JP6391500

JP6573689

JP6615287

JP6641344

JP6825075

JP6879344

JP7003308

JP7067653

JP7306527

NEC Corporation

JP5682181

JP6132006

JP6241558

JP6241565

JP6264501

JP6290851

JP6290852

NEC Corporation

JP6317316
JP6317317
JP6434600
JP6475372
JP6475373
JP6475374
JP6483877
JP6489203
JP6606258
JP6606259
JP6606260
JP6609023
JP6617809

NHK Foundation

JP5894326

Nippon Hoso Kyokai

JP4688841
JP4814768
JP4814809
JP4839385
JP4839386
JP4854496
JP4866319
JP4880715
JP5017463
JP5053357
JP5188609
JP5544395
JP5548726

Nippon Hoso Kyokai

JP5584729

JP5584730

JP5586657

JP5586658

JP6123016

JP6126583

JP6171074

JP6202864

JP6208391

JP6210618

JP6211551

JP6214809

JP6214810

JP6214811

JP6228700

JP6228701

JP6234152

JP6235753

JP6238502

JP6271065

JP6271066

JP6275308

JP6275316

JP6275319

JP6278582

JP6288896

JP6288897

JP6323805

JP6366070

JP6382664

Nippon Hoso Kyokai

JP6388295

JP6399683

JP6399714

JP6399725

JP6399726

JP6400992

JP6416698

JP6444015

JP6444016

JP6448044

JP6455974

JP6456009

JP6465476

JP6465532

JP6478153

JP6501262

JP6539209

JP6539210

JP6539389

JP6566592

JP6596133

JP6600428

JP6600429

JP6611402

JP6615395

JP6615396

JP6726783

JP6775075

Orange SA

JP5396600

Panasonic Holdings Corporation

JP4920004

JP5336003

JP5336004

JP5336010

JP5336011

JP5336012

JP5336013

JP5788622

JP5909026

JP5945838

JP6026599

JP6195094

JP6268066

JP6271074

JP6280182

JP6300114

JP6300116

JP6300134

JP6300135

JP6313170

JP6352820

JP6369773

JP6377598

JP6382029

JP6480620

JP6502096

JP6505413

JP6506009

JP6538324

JP6560469

Panasonic Holdings Corporation

JP6571314
JP6572353
JP6605789
JP6606125
JP6606529
JP6636571
JP6649522
JP6652320
JP6655803
JP6665331
JP6667128
JP6669819
JP6681580
JP6692057
JP6765802
JP6793231
JP6827223
JP6828991
JP6846644
JP6849724
JP6849738
JP6864128
JP6871449
JP6877603
JP6899888
JP6961772
JP6961778
JP6966581
JP7022936
JP7032588

Panasonic Holdings Corporation

JP7036957

JP7073553

JP7091421

JP7117562

Samsung Electronics Co., Ltd.

JP5512038

JP5860158

JP5883199

JP5897603

JP5947454

JP5947455

JP6105711

JP6122523

JP6122982

JP6122986

JP6258856

JP6310111

JP6339501

JP6346329

JP6359142

JP6377605

JP6419235

JP6426259

JP6426260

JP6437953

JP6501951

JP6561067

JP6591648

JP6604640

JP6606240

Samsung Electronics Co., Ltd.

JP6632749

JP6643402

JP6643431

JP6665126

JP6665127

JP6743235

JP6744458

JP6744459

JP6797988

JP6843714

JP6887466

JP6997850

JP7076811

JP7212102

JP7232891

Sharp Corporation

JP4838191

JP5860518

JP5957050

JP5957156

JP5957161

JP6095756

JP6126675

JP6140381

JP6175207

JP6175208

JP6181897

JP6181898

JP6251834

JP6251835

Sharp Corporation

JP6294987

JP6363745

JP6374053

JP6374054

JP6452254

JP6865542

JP7058782

JP7062115

SK planet co., Ltd.

JP5726801

Sony Group Corporation

JP5516826

JP5595590

JP5641090

JP5672406

JP5672407

JP5672409

JP5672410

JP5672411

JP5696913

JP5696914

JP5696915

JP5708866

JP5708874

JP5708875

JP5708876

JP5708877

JP5713140

JP5713141

Sony Group Corporation

JP5713142

JP5725235

JP5725242

JP5725249

JP5725250

JP5725252

JP5725253

JP5725390

JP5725391

JP5725392

JP5754491

JP5757601

JP5765478

JP5765479

JP5765480

JP5777793

JP5777794

JP5836424

JP5886341

JP5947269

JP5949825

JP5954508

JP5954509

JP5961317

JP5966075

JP5971442

JP5971443

JP5971444

JP5976188

JP6003992

Sony Group Corporation

JP6004132
JP6004133
JP6024854
JP6038379
JP6038380
JP6038381
JP6052354
JP6057013
JP6065881
JP6137399
JP6137400
JP6207673
JP6217779
JP6222281
JP6256529
JP6265285
JP6269798
JP6303969
JP6304016
JP6323518
JP6323519
JP6323534
JP6323535
JP6323536
JP6327296
JP6338720
JP6350514
JP6369524
JP6406415
JP6406416

Sony Group Corporation

JP6418162

JP6442897

JP6442944

JP6465233

JP6493214

JP6519586

JP6551558

JP6558246

JP6558366

JP6566059

JP6569793

JP6590043

JP6604395

JP6607303

JP6610273

JP6614279

JP6617845

JP6645439

JP6648702

JP6648811

JP6658726

JP6658819

JP6658944

JP6699790

JP6702300

JP6724779

JP6729548

JP6743854

JP6768209

JP6773205

Sony Group Corporation

JP6777196

JP6795076

JP6798585

JP6801799

JP6817250

JP6819765

JP6822536

JP6825656

JP6863419

JP6868790

JP6876241

JP6888695

JP6897843

JP6904467

JP6927272

JP6950802

JP6973454

JP6977862

JP6989037

JP7010357

JP7074178

JP7095775

JP7279767

JP7517498

Sony Group Corporation / Nippon Hoso Kyokai

JP4855348

JP4856608

Toshiba Corporation

JP4350714

Toshiba Corporation

JP4843686

JP5032419

JP5143050

JP5254411

JP5379881

JP5479631

JP5487135

JP5735069

JP5902279

JP5902280

JP5921398

JP6009946

JP6054324

JP6073664

JP6239674

JP6271203

JP6290021

JP6290127

JP6400783

JP6501859

JP6517905

JP6529900

JP6739466

JP6976284

TVS REGZA Corporation

JP4595006

JP6224206

JP6224207

JP6224208

JP6224209

TVS REGZA Corporation

JP6224210

JP6224211

JP6224212

JP6224213

JP6224214

JP6224215

JP6290486

JP6316526

JP6316527

JP6359609

JP6359610

JP6359611

JP6359612

JP6359613

JP6359614

JP6359615

JP6359616

JP6359617

JP6359618

JP6382464

JP6431109

JP6431110

JP6431223

JP6431224

JP6438095

JP6438096

JP6438097

JP6438098

JP6462813

JP6462814

TVS REGZA Corporation

JP6462815

JP6462816

JP6462817

JP6462818

JP6469799

JP6469800

JP6469801

JP6469802

JP6469803

JP6469804

JP6469805

JP6469806

JP6479905

JP6480029

JP6480030

JP6480031

JP6480032

JP6480033

JP6480034

JP6480035

JP6480036

JP6483868

JP6483869

JP6483870

JP6483871

JP6484736

JP6506240

JP6507296

JP6510089

JP6510090

TVS REGZA Corporation

JP6510091

JP6515211

JP6515212

JP6515213

JP6515214

JP6522808

JP6522809

JP6522810

JP6522811

JP6526892

JP6530292

JP6546900

JP6560658

JP6560659

JP6560660

JP6560661

JP6607843

JP6607844

JP6607845

JP6609585

JP6611318

JP6611403

JP6629714

JP6629931

JP6633507

JP6633804

JP6633805

JP6633806

JP6633807

JP6633808

TVS REGZA Corporation

JP6633809

JP6633810

JP6633811

JP6634399

JP6637531

JP6637532

JP6659786

JP6676677

JP6676678

JP6676679

JP6679793

JP6679794

JP6686219

JP6686220

JP6697492

JP6703176

JP6705844

JP6713572

JP6724073

JP6728437

JP6732991

JP6732992

JP6734983

JP6734984

JP6789806

JP6789807

JP6789808

JP6866453

JP6888163

JP6888164

TVS REGZA Corporation

JP6888165

JP6891328

JP6891329

JP6891330

JP6891331

JP6891332

JP6891333

JP6921663

JP6922040

JP6922041

JP6922042

JP6922043

JP6926007

JP6929998

JP6942870

JP6957714

JP6980845

JP6980847

JP6980848

JP6980849

JP6980850

JP6980851

JP6980852

JP6980853

JP6999303

JP6999304

JP6999305

JP6999306

JP6999307

JP7019321

TVS REGZA Corporation

JP7019322

JP7019323

JP7019324

JP7019325

JP7019326

JP7019327

JP7146702

JP7247036

JP7249223

Fujitsu Limited

JP4603570	* Expired March 31, 2023
JP4791521	* Expired March 31, 2023
JP5129834	* Expired March 31, 2023

INFOCITY, Inc.

JP3759720	* Expired May 13, 2017
JP4302537	* Expired January 7, 2024

InterDigital CE Patent Holdings, SAS

JP4331765	* Expired March 6, 2018
JP4531259	* Expired September 24, 2019
JP4729176	* Expired October 8, 2019
JP5005868	* Expired January 3, 2021

JVCKENWOOD Corporation

JP3405347	* Expired January 24, 2020
JP3405348	* Expired January 24, 2020
JP3422458	* Expired July 11, 2017
JP4269506	* Expired September 29, 2020
JP4743237	* Expired September 29, 2020
JP5214039	* Expired September 29, 2020

JVCKENWOOD Corporation / Panasonic Holdings Corporation

JP3405344	* Expired January 24, 2020
-----------	----------------------------

LG Electronics Inc.

JP4806702	* Expired May 13, 2022
-----------	------------------------

MASPRO DENKOH CORP.

JP3431579	* Expired June 13, 2020
-----------	-------------------------

Maxell, Ltd.

JP4300190	* Expired July 31, 2017
JP4613212	* Expired October 13, 2024
JP4613256	* Expired January 22, 2021
JP4871992	* Expired October 13, 2024
JP4901993	* Expired October 13, 2024
JP5002699	* Expired October 13, 2024
JP5050122	* Expired October 13, 2024
JP5050129	* Expired October 13, 2024

Mitsubishi Electric Corporation

JP3301055	* Expired March 29, 2016
JP3468115	* Expired August 4, 2018
JP3505378	* Expired January 29, 2018
JP4697369	* Expired July 12, 2021

NEC Corporation

JP3332072	* Expired April 9, 2018
JP3531604	* Expired November 24, 2020
JP3832321	* Expired November 20, 2021
JP4045805	* Expired January 11, 2022
JP4051968	* Expired March 7, 2022
JP4973790	* Expired January 28, 2025

Nippon Hoso Kyokai

JP3816397	* Expired January 16, 2022
-----------	----------------------------

Orange SA

JP4391412	* Expired April 30, 2023
-----------	--------------------------

Panasonic Holdings Corporation

JP3108392	* Expired October 1, 2017
JP3523643	* Expired March 27, 2018

Samsung Electronics Co., Ltd.

JP6803936 * Expired December 3, 2023

Sharp Corporation

JP5661206 * Expired December 12, 2022

JP6137754 * Expired May 12, 2022

JP6137755 * Expired May 12, 2022

JP6238086 * Expired November 10, 2021

JP6279063 * Expired January 26, 2022

JP6279140 * Expired January 26, 2022

JP6309061 * Expired March 23, 2022

The Trustees of Columbia University in the City of New York

JP4393591 * Expired February 13, 2018

Toshiba Corporation

JP3971346 * Expired June 16, 2023

JP4346471 * Expired February 27, 2024

Toshiba Corporation / TVS REGZA Corporation

JP3474510 * Expired February 29, 2020

JP3663149 * Expired May 21, 2021

TVS REGZA Corporation

JP4542914 * Expired February 8, 2025

JP5225324 * Expired February 8, 2025