### PATENT ASSIGNMENT COVER SHEET

**SUBMISSION TYPE:** NEW ASSIGNMENT  
**NATURE OF CONVEYANCE:** RELEASE OF SECURITY INTEREST

### CONVEYING PARTY DATA

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   Macquarie Capital Funding LLC

   Additional name(s) of conveying party(ies) attached? [ ] Yes [X] No

2. **Name and address of receiving party(ies)**
   
   Name: Polycom, Inc.
   
   Internal Address:

   Street Address: 6001 America Center Drive

   City: San Jose

   State: CA

   Country: USA Zip: 95002

   Additional name(s) & address(es) attached? [ ] Yes [X] No

3. **Nature of conveyance/Execution Date(s):**
   
   Execution Date(s) July 2, 2018

   [ ] Assignment  [ ] Merger
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   [ ] Executive Order 9424, Confirmatory License
   [X] Other: Release of Security Interest

4. **Application or patent number(s):**

   [ ] This document is being filed together with a new application.

   A. Patent Application No.(s)

   See Schedule A

   B. Patent No.(s)

   See Schedule A

   Additional numbers attached? [X] Yes [ ] No

5. **Name and address to whom correspondence concerning document should be mailed:**

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   Docket Number:

   Email Address: ecarrera@cahill.com

6. **Total number of applications and patents involved:** 437

7. **Total fee (37 CFR 1.21(h) & 3.41)** $__________

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   [ ] Enclosed

   [ ] None required (government interest not affecting title)

8. **Payment Information**

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9. **Signature:** ________________  

   **Elaine Carrera**  
   Signature  
   **July 2, 2018**  
   Date

   **Elaine Carrera**  
   Name of Person Signing

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**PATENT**

**REEL: 046472 FRAME: 0828**
SECOND LIEN RELEASE OF SECURITY INTEREST IN PATENTS

This Second Lien Release of Security Interest in Patents (“Patent Release”) is made as of July 2, 2018, by MACQUARIE CAPITAL FUNDING LLC, a Delaware limited liability company with an address at 125 West 55th Street, NY, NY 10019, as Collateral Agent (the “Agent”) for the Secured Parties in favor of POLYCOM, INC., a Delaware corporation with an address at 6001 America Center Drive, San Jose, Colorado 95002 (the “Grantor”).

WITNESSETH

WHEREAS, Grantor executed and delivered that certain Second Lien Guarantee and Collateral Agreement, dated as of September 27, 2016, in favor of the Agent for the ratable benefit of the Secured Parties (as amended, restated, supplemented or otherwise modified from time to time, the “Guarantee and Collateral Agreement”);

WHEREAS, Grantor and Agent entered into a certain Grant of Security Interest in Patents dated September 27, 2016 (the “Second Lien Patent Security Agreement”), notice of which was recorded on September 27, 2016 at the United States Patent and Trademark Office at Reel 040168, Frame 0459, recorded on May 3, 2017 at Reel 042232, Frame 0838, recorded on August 1, 2017 at Reel 043156, Frame 0259, recorded on August 1, 2017 at Reel 043157, Frame 0198, recorded on October 20, 2017 at Reel 043915, Frame 0115 and recorded on March 20, 2018 at Reel 045282, Frame 0560;

Capitalized terms used but not otherwise defined herein have the meanings given to them in the Second Lien Patent Security Agreement.

WHEREAS, pursuant to the Guarantee and Collateral Agreement, the Grantor pledged and granted to the Agent for the ratable benefit of the Secured Parties a continuing security interest in its Intellectual Property included in the Collateral, including the Patents included in the Collateral;

WHEREAS, Grantor granted the Agent, under the terms of the Second Lien Patent Security Agreement, a continuing security interest in and Lien on all of the right, title and interest of the Grantor in all of the Patents included in the Collateral (including, without limitation, those items listed on Schedule A) then owned or at any time thereafter acquired or created by such Grantor or in which such Grantor had at any time or in the future acquired any right, title or interest (the “Security Interest”) in favor of the Agent; and

WHEREAS, the Agent has agreed to terminate and release its security interest in all such Patents as herein provided.

NOW, THEREFORE, in consideration of the foregoing, the receipt and sufficiency of which are hereby acknowledged, and intending to be legally bound, the Agent, for itself and on behalf of the Secured Parties in association with the Security Interest, hereby releases, terminates and discharges any and all of its interest in the Patents of the Grantor, including the Patents on Schedule A, and assigns, transfers and conveys to Grantor any interest in such intellectual property.
IN WITNESS WHEREOF, the Agent has caused this Patent Release to be executed, on behalf of itself and the Secured Parties, as of the day and year first written above.

MACQUARIE CAPITAL FUNDING LLC,
as Agent

By: ____________________________
Name: Michael Barrish
Title: Authorized Signatory

By: ____________________________
Name: Ayesha Farooqi
Title: Authorized Signatory

Signature page to Release of Second Lien Patent Security Agreement
# SCHEDULE A

## Patents

**Release of Patent Security Agreement recorded September 27, 2016 at Reel/Frame 040168/0094**

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<tr>
<td>1. INTERACTIVE CONFERENCE CONTENT DISTRIBUTION DEVICE AND METHODS OF USE THEREOF</td>
<td>Disclosed; pending reexamination of USPN 6760749 owned by Polycom, Inc.</td>
<td>95000186</td>
<td>15-11-2006</td>
<td>POLYCOM, INC.</td>
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<td>2. AUDIO CONFERENCE PLATFORM SYSTEM AND METHOD FOR BROADCASTING A REAL-TIME AUDIO CONFERENCE OVER THE INTERNET</td>
<td>Disclosed; pending reexamination of USPN 6697476 owned by Polycom, Inc.</td>
<td>95000193</td>
<td>17-10-2006</td>
<td>POLYCOM, INC.</td>
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<td>3. AUTOMATED VIDEO PRODUCTION FOR VIDEOCONFERENCING</td>
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<td>62237344</td>
<td>05-10-2015</td>
<td>POLYCOM, INC.</td>
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<td>4. DIGITAL STORY BOARD USING MULTIPLE DISPLAYS FOR CONTENT PRESENTATION AND COLLABORATION</td>
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<td>62236520</td>
<td>02-10-2015</td>
<td>POLYCOM, INC.</td>
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<td>5. METHODS AND SYSTEMS FOR GENERATING SPECIALIZED INDEXES OF RECORDED MEETINGS</td>
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<td>62164362</td>
<td>20-05-2015</td>
<td>POLYCOM, INC.</td>
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<td>6. SYSTEM AND METHOD FOR RELAYING VIDEOCONFERENCE MEDIA, UTILIZING SOFTWARE DEFINED NETWORKING (SDN) ARCHITECTURE</td>
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<td>62197844</td>
<td>28-07-2015</td>
<td>POLYCOM, INC.</td>
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<td>7. AUTOMATIC RESOLUTION OF TALKER CONTENTION IN CONFERENCE CALLS</td>
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<td>12-03-2015</td>
<td>POLYCOM, INC.</td>
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<td>8. SYSTEM AND METHOD FOR COLLABORATIVE TELEPRESENCE AMONGST NON-HOMOGENEOUS ENDPOINTS</td>
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<td>05-10-2015</td>
<td>POLYCOM, INC.</td>
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<td>10. VIDEOCONFERENCE UNIT</td>
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<td>11-09-2015</td>
<td>POLYCOM, INC.</td>
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<td>11. POLYCOM HYBRID CLOUD BURST SERVICE</td>
<td>Filed</td>
<td>62277908</td>
<td>12-01-2016</td>
<td>POLYCOM, INC.</td>
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<td>12. SYSTEM AND METHOD FOR BRIGHTENING VIDEO IMAGE REGIONS TO COMPENSATE FOR BACKLIGHTING</td>
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<td>20160234455 15017262</td>
<td>11-08-2016 05-02-2016</td>
<td>POLYCOM, INC</td>
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<td>13. SEAMLESSLY INTEGRATE SCHEDULED MICROSOFT OUTLOOK LYNC MEETINGS WITH THIRD PARTY VIDEO AUDIO SOLUTIONS BY LEVERAGE THE CONFERENCE ID FIELD IN THE MEETING INVITATION</td>
<td>Filed</td>
<td>15066498</td>
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<td>POLYCOM, INC</td>
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<td>14. MAGNETICALLY ALIGNING HANDSET</td>
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<td>15. TELECONFERENCING METHOD AND SYSTEM FOR PROVIDING FACE-TO-FACE, NON-ANIMATED TELECONFERENCE ENVIRONMENT</td>
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<td>5751337 08740839</td>
<td>05-12-1998 11-04-1996</td>
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<td>17. INTEGRATED PORTABLE VIDEOCONFERENCE UNIT</td>
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<td>6847403 08964324</td>
<td>01-25-2005 11-05-1997</td>
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<td>18. METHOD AND APPARATUS FOR ON-DEMAND TELECONFERENCING</td>
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<td>5995608/08825477</td>
<td>11-30-1999/03-28-1997</td>
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<td>19. METHOD AND APPARATUS FOR ON-DEMAND TELECONFERENCING</td>
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<td>6181786/09366355</td>
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<td>20. METHOD AND APPARATUS FOR LOCALIZATION OF AN ACOUSTIC SOURCE</td>
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<td>5778082/08663670</td>
<td>07-07-1998/06-14-1996</td>
<td>POLYCOM, INC.</td>
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<td>21. INTEGRATED VIDEOCONFERENCING UNIT</td>
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<td>5900907/08953276</td>
<td>05-04-1999/10-17-1997</td>
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<td>22. DEVICE FOR ROTATABLY POSITIONING A CAMERA OR SIMILAR ARTICLE ABOUT TWO ORTHOGONAL AXES</td>
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<td>6356308/09215059</td>
<td>03-12-2002/12-17-1998</td>
<td>POLYCOM, INC.</td>
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<td>23. SELF-TUNING STATISTICAL RESOURCE ALLOCATION FOR MULTIPoint NETWORK EVENTS</td>
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<td>05-30-2006/11-07-2002/03-19-2001</td>
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<td>25. AUDIO CONFERENCE PLATFORM WITH DYNAMIC SPEECH DETECTION THRESHOLD</td>
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<td>02-07-2012/09-09-2004/03-16-2004</td>
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<td>26. AUDIO CONFERENCE PLATFORM WITH DYNAMIC SPEECH DETECTION THRESHOLD</td>
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<td>12-17-2013/01-31-2013/01-30-2012</td>
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<td>29. PERSONAL VIDEOCONFERENCING SYSTEM HAVING DISTRIBUTED PROCESSING ARCHITECTURE</td>
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<td>6590604/09545043</td>
<td>07-08-2003/04-07-2000</td>
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<td>30. WEB-ENABLED PRESENTATION DEVICE AND METHODS OF USE THEREOF</td>
<td>Granted</td>
<td>6560637/09452800</td>
<td>05-06-2003/12-02-1999</td>
<td>POLYCOM, INC.</td>
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<td>31. METHOD AND SYSTEM FOR SYNCHRONIZING AUDIO AND VIDEO STREAMS IN MEDIA RELAY CONFERENCING</td>
<td>Granted</td>
<td>9426423/20140114873/14054411</td>
<td>08-23-2016/05-01-2014/10-15-2013</td>
<td>POLYCOM, INC.</td>
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<td>32. METHOD AND SYSTEM FOR HANDLING CONTENT IN VIDEOCONFERENCE</td>
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<td>06-14-2016/08-14-2014/02-06-2014</td>
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<td>33. AUTOMATED CALENDARED CONFERENCE RESCHEDULING AND FORWARDING</td>
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<td>20140229219/14258619</td>
<td>08-14-2014/04-22-2014</td>
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<td>06-03-2014/02-14-2013/08-10-2011</td>
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<td>35. METHODS AND SYSTEM FOR SIMULATED 3D VIDEOCONFERENCE</td>
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<td>20140247321/14279584</td>
<td>09-04-2014/05-16-2014</td>
<td>POLYCOM, INC.</td>
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<td>36. METHODS AND SYSTEM FOR SIMULATED 3D VIDEOCONFERENCE</td>
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<td>8736660/20120236107/13105290</td>
<td>05-27-2014/09-20-2012/05-11-2011</td>
<td>POLYCOM, INC.</td>
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<td>37. METHOD AND SYSTEM FOR SHARING CONTENT IN VIDEOCONFERENCE</td>
<td>Published</td>
<td>20140347435/14283691</td>
<td>11-27-2014/05-21-2014</td>
<td>POLYCOM, INC.</td>
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<td>38. ADAPTING A CONTINUOUS PRESENCE LAYOUT TO A DISCUSSION SITUATION</td>
<td>Published</td>
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<td>12-04-2014/08-19-2014</td>
<td>POLYCOM, INC.</td>
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<td>39. SYSTEM AND METHOD FOR REAL-TIME ADAPTATION OF A CONFERENCING SYSTEM TO CURRENT CONDITIONS OF A CONFERENCE SESSION</td>
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<td>20150103137/14512186</td>
<td>04-16-2015/10-10-2014</td>
<td>POLYCOM, INC.</td>
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<td>40. METHOD AND SYSTEM FOR NEW LAYOUT</td>
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<td>41. MESSAGE CONTROLLED APPLICATION AND OPERATING SYSTEM IMAGE DEVELOPMENT AND DEPLOYMENT</td>
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<td>20160028672 / 14904112</td>
<td>01-28-2016 / 07-20-2015</td>
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<td>42. METHOD FOR PROVIDING SEAMLESS GRAPHICAL USER INTERFACE CONTROL FOR A COMPLEX SYSTEM CONSISTING OF DISTRIBUTED HARDWARE MODULES</td>
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<td>02-11-2016 / 08-04-2015</td>
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<td>43. DESK-SIDE SURVEILLANCE</td>
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<td>02-11-2016 / 08-04-2015</td>
<td>POLYCOM, INC.</td>
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<td>44. IMMERSIVE TELEPRESENCE ANYWHERE</td>
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<td>03-10-2016 / 11-03-2015</td>
<td>POLYCOM, INC.</td>
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<td>46. METHOD AND SYSTEM FOR USING MESH CONTROL FOR VIDEO CONFERENCING BRIDGES AND CASCADING CONFERENCES</td>
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<td>9338402 / 20160094804 / 14858831</td>
<td>05-10-2016 / 03-31-2016 / 09-18-2015</td>
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<td>47. SEAMLESS ESCALATION OF MESH VIDEOCONFERENCES TO BRIDGED VIDEOCONFERENCES</td>
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<td>20160119583 / 14923230</td>
<td>04-28-2016 / 10-26-2015</td>
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<td>48. SYSTEM AND METHOD FOR ROTATABLY POSITIONING A CAMERA OR SIMILAR ARTICLE ABOUT TWO ORTHOGONAL AXES</td>
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<td>7046895 / 20020044214 / 10004326</td>
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<td>49. SYSTEM AND METHOD FOR HIGH RESOLUTION VIDEOCONFERENCING</td>
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<td>50. ELECTRONIC PAN TILT ZOOM VIDEO CAMERA WITH ADAPTIVE EDGE SHARPENING FILTER</td>
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<td>51. ELECTRONIC PAN TILT ZOOM VIDEO CAMERA WITH ADAPTIVE EDGE SHARPENING FILTER</td>
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<td>56. SYSTEM AND METHOD FOR PROVIDING RESERVATIONLESS CONFERENCING</td>
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<td>62. LOW-DELAY VIDEO ENCODING METHOD FOR CONCEALING THE EFFECTS OF PACKET LOSS IN MULTI-CHANNEL PACKET SWITCHED NETWORKS</td>
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<td>11-14-2006, 09-12-2002, 03-12-2002</td>
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<td>64. METHOD AND APPARATUS FOR WIDEBAND CONFERENCING</td>
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<td>03-08-2011, 10-04-2007, 06-04-2007</td>
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<td>68. DE-BLOCKING FILTER ARRANGEMENTS</td>
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<td>20080267297, 12109695</td>
<td>10-30-2008, 04-25-2008</td>
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<td>70. DISTRIBUTED BRIDGING</td>
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<td>07-10-2012, 03-18-2010, 09-10-2009</td>
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<td>73. FEEDBACK ELIMINATION METHOD AND APPARATUS</td>
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<td>20100166200, 12721786</td>
<td>07-01-2010, 03-11-2010</td>
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<td>75. SYSTEM AND METHOD FOR CONTROLLING PRESENTATIONS AND VIDEOCONFERENCES USING HAND MOTIONS</td>
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<td>08-03-2010, 05-08-2008, 11-07-2006</td>
<td>POLYCOM, INC.</td>
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<td>76. ARCHIVING CONTENT IN A CALENDARED EVENT</td>
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<td>POLYCOM, INC.</td>
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<td>77. SPEAKER WITH ACOUSTIC DAMPED PORT</td>
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<td>03-01-2011, 12-06-2007, 05-30-2006</td>
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<td>79. METHOD AND APPARATUS FOR CAPABILITY-BASED MULTIMEDIA INTERACTIONS</td>
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<td>12-26-2013, 06-06-2013</td>
<td>POLYCOM, INC.</td>
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<td>80. VOICE TRACKING CAMERA WITH SPEAKER IDENTIFICATION</td>
<td>Published</td>
<td>20110285807, 12782173</td>
<td>11-24-2011, 05-18-2010</td>
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<td>81. METHOD FOR CREATING A VIDEOCONFERENCING DISPLAYED IMAGE</td>
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<td>8638355, 20120274729, 13545068</td>
<td>01-28-2014, 11-01-2012, 07-10-2012</td>
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<td>82. METHOD FOR CREATING A VIDEOCONFERENCING DISPLAYED IMAGE</td>
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<td>8217987, 2012007944</td>
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<td>8248455/20080136899/11838404</td>
<td>08-21-2012/06-12-2008/08-14-2007</td>
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<td>8035679/20080136898/11609735</td>
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<td>85. ERROR CONCEALMENT IN A VIDEO DECODER</td>
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<td>8064527/20060039475/11208153</td>
<td>11-22-2011/02-23-2006/08-19-2005</td>
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<td>86. METHOD AND SYSTEM TO ADD VIDEO CAPABILITY TO ANY VOICE OVER INTERNET PROTOCOL (VOIP) SESSION INITIATION PROTOCOL (SIP) PHONE</td>
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<td>9380078/201102889201/12784563</td>
<td>06-28-2016/11-24-2011/05-21-2010</td>
<td>POLYCOM, INC.</td>
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<td>87. PERSONALIZED VIRTUAL VIDEO MEETING ROOMS</td>
<td>Published</td>
<td>20120062889/12880970</td>
<td>03-15-2012/09-13-2010</td>
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<td>88. SYSTEMS AND METHODS FOR MANAGING BLUETOOTH DEVICE PAIRINGS</td>
<td>Published</td>
<td>20120238216/13050622</td>
<td>09-20-2012/03-17-2011</td>
<td>POLYCOM, INC.</td>
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<td>89. SYSTEM AND METHOD FOR IN-BOX ELECTRONIC DEVICE PROVISIONING</td>
<td>Published</td>
<td>20120262281/13086158</td>
<td>10-18-2012/04-15-2011</td>
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<td>90. SYSTEM AND METHODS FOR AUTOMATIC CALL INITIATION BASED ON BIOMETRIC DATA</td>
<td>Published</td>
<td>20130063548/13231122</td>
<td>03-14-2013/09-13-2011</td>
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<td>91. COMPENSATING FOR DIFFERENT AUDIO CLOCKS BETWEEN DEVICES USING ULTRASONIC BEACON</td>
<td>Published</td>
<td>20130108076/13282633</td>
<td>05-02-2013/10-27-2011</td>
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<td>92. DYNAMIC ADAPTATION OF A CONTINUOUS PRESENCE VIDEOCONFERENCING LAYOUT BASED ON VIDEO CONTENT</td>
<td>Published</td>
<td>20160173824/15050245</td>
<td>06-16-2016/02-22-2016</td>
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<td>93. DYNAMIC ADAPTATION OF A CONTINUOUS PRESENCE VIDEOCONFERENCING LAYOUT BASED ON VIDEO CONTENT</td>
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<td>9294726/20130222529/13857746</td>
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<td>94. DYNAMIC ADAPTATION OF A CONTINUOUS PRESENCE VIDEOCONFERENCING LAYOUT BASED ON VIDEO CONTENT</td>
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<td>8446454/20100103245/12683806</td>
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<td>95. METHOD AND SYSTEM FOR PROVIDING CONTINUOUS PRESENCE VIDEO IN A CASCADING CONFERENCE</td>
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<td>9035990/20130235147/13683733</td>
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<td>96. METHOD AND SYSTEM FOR PROVIDING CONTINUOUS PRESENCE VIDEO IN A CASCADING CONFERENCE</td>
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<td>8446451/20110018960/12885859</td>
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<td>97. METHOD AND SYSTEM FOR PROVIDING CONTINUOUS PRESENCE VIDEO IN A CASCADING CONFERENCE</td>
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<td>7800642/20070206089/11365115</td>
<td>09-21-2010/09-06-2007/03-01-2006</td>
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<td>98. METHOD TO POPULATE CONTACT LIST FROM RECENT CALL LOG</td>
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<td>8508570/20100039495/12190406</td>
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<td>99. METHOD TO POPULATE CONTACT LIST FROM RECENT CALL LOG</td>
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<td>100. METHOD AND SYSTEM FOR DETERMINING REFERENCE POINTS IN VIDEO IMAGE FRAMES</td>
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<td>9386276/20130250036/13587303</td>
<td>06-28-2016/11-24-2011/05-21-2010</td>
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<td>101. VIDEOCONFERENCING ENDPOINT HAVING MULTIPLE VOICE-TRACKING CAMERAS</td>
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<td>102. VIDEOCONFERENCING ENDPOINT HAVING MULTIPLE VOICE-TRACKING CAMERAS</td>
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<td>8395653/20110295508/12782137</td>
<td>03-12-2013/11-24-2011/05-18-2010</td>
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<td>103. SYSTEM AND METHOD FOR COMBINING A PLURALITY OF VIDEO STREAMS GENERATED IN A VIDEOCONFERENCE</td>
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<td>9065974/20130300819/13932145</td>
<td>06-23-2015/11-14-2013/07-01-2013</td>
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<td>104. AUTOMATIC VIDEO LAYOUTS FOR MULTI-STREAM MULTI-SITE PRESENCE</td>
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<td>105. METHOD AND SYSTEM FOR ADAPTING A CP LAYOUT ACCORDING TO</td>
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<td>107. METHOD AND SYSTEM FOR CONDUCTING VIDEO CONFERENCES OF DIVERSE</td>
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<td>108. AUTOMATIC MICROPHONE MUTING OF UNDESIRED NOISES BY MICROPHONE</td>
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<td>109. CONFIGURABLE AUDIO TRANSMITTER CIRCUITRY</td>
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<td>110. METHOD AND SYSTEM FOR AN IMPROVED VIRTUAL BREAKOUT ROOM</td>
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<td>111. METHOD AND SYSTEM FOR PROVIDING A VIRTUAL CAFETERA</td>
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<td>112. LOUDSPEAKER ARRANGEMENT WITH ON-SCREEN VOICE POSITIONING FOR</td>
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<td>113. SPEECH FRAGMENT DETECTION FOR MANAGEMENT OF INTERACTION IN A</td>
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<td>09-18-2014</td>
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<td>114. CLOUD BASED ELASTIC LOAD ALLOCATION FOR MULTI-MEDIA</td>
<td>Published</td>
<td>20140280595</td>
<td>09-18-2014</td>
<td>POLYCOM INC.</td>
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<td>115. SYSTEM FOR ENABLING COMMUNICATIONS AND CONFERENCING BETWEEN</td>
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<td>116. METHOD AND SYSTEMS FOR OPTIMIZING BANDWIDTH UTILIZATION IN A</td>
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<td>117. ACOUSTIC PERIMETER FOR REDUCING NOISE TRANSMITTED BY A</td>
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<td>COMMUNICATION DEVICE IN AN OPEN-PLAN ENVIRONMENT</td>
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<td>118. SPEECH RATE MANIPULATION IN A VIDEO CONFERENCE</td>
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<td>20160006986</td>
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<td>119. SYSTEM AND METHOD FOR LOCALIZING A TALKER USING AUDIO AND VIDEO</td>
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<td>121. HIGH EFFICIENCY HOMOGENEOUS POLARIZATION CONVERTER</td>
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<td>122. REMOTE INTERACTIVE PROJECTOR WITH IMAGE ENHANCEMENT</td>
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<td>123. SYSTEM AND METHOD FOR MEASURING THE ANGULAR POSITION OF A ROTAT</td>
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<td>124. TELECONFERENCE METHOD AND SYSTEM FOR PROVIDING FACE-TO-FACE</td>
<td>Granted</td>
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<td>125. ADAPTIVE FILTER FEATURING SPECTRAL GAIN SMOOTHING AND VARIABLE</td>
<td>Granted</td>
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<td>127. LOCATING AN AUDIO SOURCE</td>
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<td>6625271/09532602</td>
<td>09-23-2003/03-22-2000</td>
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<td>128. scalable audio conference platform</td>
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<td>6879565/20040065913/10696376</td>
<td>04-12-2005/05-06-2004/10-29-2003</td>
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<td>129. LARGE-SCALE, FAULT-TOLERANT AUDIO CONFERENCING OVER A HYBRID NETWORK</td>
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<td>6657975/09426382</td>
<td>12-02-2003/10-25-1999</td>
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<td>130. LARGE-SCALE, FAULT-TOLERANT AUDIO CONFERENCING OVER A HYBRID NETWORK</td>
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<td>6697476/09532983</td>
<td>02-24-2004/03-22-2000</td>
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<td>131. AUDIO CONFERENCING PLATFORM SYSTEM AND METHOD FOR BROADCASTING A REAL-TIME AUDIO CONFERENCING OVER THE INTERNET</td>
<td>Granted</td>
<td>6693681/09417903</td>
<td>02-17-2004/10-14-1999</td>
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<td>132. conferencing system having an embedded web server, and method of use thereof</td>
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<td>6744460/09684489</td>
<td>06-01-2004/10-04-2000</td>
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<td>133. VIDEO DISPLAY MODE AUTOMATIC SWITCHING SYSTEM AND METHOD</td>
<td>Granted</td>
<td>6760749/09568642</td>
<td>07-06-2004/05-10-2000</td>
<td>POLYCOM, INC.</td>
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<td>134. INTERACTIVE CONFERENCE CONTENT DISTRIBUTION DEVICE AND METHODS OF USE THEREOF</td>
<td>Granted</td>
<td>6760750/09675798</td>
<td>07-07-2004/09-28-2000</td>
<td>POLYCOM INC.</td>
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<td>135. SYSTEM AND METHOD OF MONITORING VIDEO AND/OR AUDIO CONFERENCING THROUGH A RAPID-UPDATE WEB SITE</td>
<td>Granted</td>
<td>6771302/10219607</td>
<td>08-03-2004/08-14-2002</td>
<td>POLYCOM, INC.</td>
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<td>136. VIDEOCONFERENCE CLOSED CAPTION SYSTEM AND METHOD</td>
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<td>03-08-2005/08-12-2002</td>
<td>POLYCOM, INC.</td>
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<td>137. SYSTEM AND METHOD FOR STATIC PERCEPTUAL CODING OF MACROBLOCKS IN A VIDEO FRAME</td>
<td>Granted</td>
<td>7142663/10211387</td>
<td>11-28-2006/08-24-2005</td>
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<td>138. GLOBAL DIRECTORY SERVICE WITH INTELLIGENT DIALING</td>
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<td>6975721/09789650</td>
<td>12-13-2005/02-20-2001</td>
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<td>139. GLOBAL DIRECTORY SERVICE WITH INTELLIGENT DIALING</td>
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<td>01-09-2007/07-06-2005</td>
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<td>140. SYSTEM AND METHOD FOR DYNAMIC PERCEPTUAL CODING OF MACROBLOCKS IN A VIDEO FRAME</td>
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<td>01-17-2006/08-12-2002</td>
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<td>141. SYSTEM AND METHOD FOR DYNAMIC PERCEPTUAL CODING OF MACROBLOCKS IN A VIDEO FRAME</td>
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<td>05-23-2006/02-14-2003</td>
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<td>142. SYSTEM AND METHOD FOR MANAGING DATA FLOW IN A CONFERENCE</td>
<td>Granted</td>
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<td>08-08-2006/10-05-2000</td>
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<td>143. VIDEOCONFERENCING APPARATUS HAVING INTEGRATED MULTI-POINT CONFERENCE CAPABILITIES</td>
<td>Granted</td>
<td>7113992/09852438</td>
<td>09-26-2006/05-09-2001</td>
<td>POLYCOM, INC.</td>
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<td>144. DECOMPOSITION ARCHITECTURE FOR AN MCU</td>
<td>Granted</td>
<td>7734804/20080022204/11848188</td>
<td>06-08-2010/01-24-2008/08-30-2007</td>
<td>POLYCOM, INC.</td>
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<td>146. METHOD, SYSTEM, AND ARTICLE OF MANUFACTURE FOR INTEGRATING STREAMING CONTENT AND A REAL TIME INTERACTIVE DYNAMIC USER INTERFACE OVER A NETWORK</td>
<td>Granted</td>
<td>7782775/20080117819</td>
<td>08-24-2010/05-22-2008</td>
<td>POLYCOM, INC.</td>
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<td>TITLE</td>
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<td>Patent No./ Publication No./ Application No.</td>
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<td>VIDEOCONFERENCING IN LOSSY PACKET SWITCHED NETWORKS</td>
<td>Granted</td>
<td>11943912</td>
<td>11-21-2007</td>
<td>POLYCOM, INC.</td>
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<tr>
<td>SYSTEM AND METHOD FOR DYNAMIC BANDWIDTH ALLOCATION FOR VIDEOCONFERENCING IN LOSSY PACKET SWITCHED NETWORKS</td>
<td>Granted</td>
<td>7317685/10305485</td>
<td>01-08-2008/11-26-2002</td>
<td>POLYCOM INC.</td>
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<td>AUTOMATED CALL LAUNCHING</td>
<td>Granted</td>
<td>7353251/09495134</td>
<td>04-01-2008/01-31-2000</td>
<td>POLYCOM INC.</td>
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<td>METHOD AND MEANS FOR PROVIDING SCHEDULING FOR A VIDEOCONFERENCING NETWORK IN A MANNER TO ENSURE BANDWIDTH</td>
<td>Granted</td>
<td>7437463/10325644</td>
<td>10-14-2008/12-20-2002</td>
<td>POLYCOM INC.</td>
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<tr>
<td>MULTICAST DISTRIBUTION OVER ONE OR MORE ADDRESSABLE BUSSES WHEREIN A SWITCH INCLUDES A REINGLISHING TABLE FOR INPUTTING ADDRESS FOR ONE OR MORE DESTINATIONS</td>
<td>Granted</td>
<td>7581038/1137879</td>
<td>08-25-2009/03-16-2006</td>
<td>POLYCOM, INC.</td>
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<td>METHOD AND APPARATUS FOR PERSUASIVE NOISE REDUCTION IN A CONFERENCE</td>
<td>Granted</td>
<td>8170200/11684689</td>
<td>05-01-2012/03-12-2007</td>
<td>POLYCOM, INC.</td>
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<td>ACOUSTIC ECHO CANCELLER CLOCK COMPENSATION</td>
<td>Granted</td>
<td>8320554/12907224</td>
<td>11-27-2012/10-19-2010</td>
<td>POLYCOM, INC.</td>
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<td>METHOD &amp; SYSTEM FOR PROCESSING AUDIO SIGNALS</td>
<td>Granted</td>
<td>8462183/12684717</td>
<td>06-11-2013/01-08-2010</td>
<td>POLYCOM, INC.</td>
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<td>ERROR CORRECTION AND CONCEALMENT DURING DATA TRANSMISSION</td>
<td>Granted</td>
<td>6357028/09272792</td>
<td>03-12-2002/03-19-1999</td>
<td>POLYCOM, INC.</td>
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<td>LAPPED ORTHOGONAL VECTOR QUANTIZATION</td>
<td>Granted</td>
<td>5805739/08631644</td>
<td>09-08-1998/04-02-1996</td>
<td>POLYCOM, INC.</td>
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<td>METHOD AND APPARATUS FOR EFFICIENTLY TRANSMITTING FORCED UPDATES IN A MOVING PICTURE CODEC</td>
<td>Granted</td>
<td>5644660/07865319</td>
<td>07-01-1997/04-09-1992</td>
<td>POLYCOM INC.</td>
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<td>LOW DELAY REAL TIME DIGITAL VIDEO MIXING FOR MULTIPLEXED VIDEO CONFERENCING</td>
<td>Granted</td>
<td>6285661/09014942</td>
<td>06-04-2001/01-28-1998</td>
<td>POLYCOM, INC.</td>
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<tr>
<td>CHANNEL AGGREGATION HAVING LOW LATENCY AND OVERHEAD</td>
<td>Granted</td>
<td>6240140/09028714</td>
<td>06-12-2001/02-24-1998</td>
<td>POLYCOM, INC.</td>
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<tr>
<td>AUDIO PROCESSOR</td>
<td>Granted</td>
<td>6141597/08925309</td>
<td>10-31-2000/09-08-1997</td>
<td>POLYCOM, INC.</td>
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<tr>
<td>AUDIO PROCESSOR</td>
<td>Granted</td>
<td>5983192/09214856</td>
<td>11-09-1999/01-22-1999</td>
<td>POLYCOM, INC.</td>
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<tr>
<td>CRYPTOGRAPHIC KEY EXCHANGE USING PRE-COMPUTATION</td>
<td>Granted</td>
<td>5987131/08914394</td>
<td>11-16-1999/08-18-1997</td>
<td>POLYCOM, INC.</td>
</tr>
<tr>
<td>PSEUDO-RANDOM NUMBER GENERATOR CAPABLE OF EFFICIENTLY EXPLOITING PROCESSORS HAVING INSTRUCTION-LEVEL PARALLELISM AND THE USER THEREOF FOR ENCRYPTION</td>
<td>Granted</td>
<td>5983252/09007944</td>
<td>11-09-1999/01-16-1998</td>
<td>POLYCOM, INC.</td>
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<tr>
<td>A W-BIT NON-LINEAR COMBINER FOR PSEUDO-RANDOM NUMBER GENERATION</td>
<td>Granted</td>
<td>5943248/08914668</td>
<td>08-24-1999/08-18-1997</td>
<td>POLYCOM, INC.</td>
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<tr>
<td>VARIABE LENGTH CODING USING A PLURALITY OF REGION BIT ALLOCATION PATTERNS</td>
<td>Granted</td>
<td>5924064/08726959</td>
<td>07-13-1999/10-07-1996</td>
<td>POLYCOM, INC.</td>
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<tr>
<td>NATURAL PAN TILT ZOOM CAMERA MOTION TO PRESET CAMERA POSITIONS</td>
<td>Granted</td>
<td>7623156/10892813</td>
<td>11-24-2009/07-18-2004</td>
<td>POLYCOM, INC.</td>
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<td>SYSTEM AND METHOD FOR PROVIDING RESERVATIONLESS THIRD PARTY MEETING ROOMS</td>
<td>Granted</td>
<td>78030824/10960337</td>
<td>11-06-2010/10-07-2004</td>
<td>POLYCOM, INC.</td>
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<td>170. DUAL TRANSFORM CODING OF AUDIO SIGNALS</td>
<td>Granted</td>
<td>7953595 7960097749 11550629</td>
<td>05-31-2011 04-24-2008 10-18-2006</td>
<td>POLYCOM, INC.</td>
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<td>171. VIDEOCONFERENCING SYSTEM WITH ENHANCED TELEPRESENCE USING A SINGLE WIDE ASPECT RATIO CAMERA</td>
<td>Granted</td>
<td>8793736 20110310214 13117513</td>
<td>08-05-2014 12-22-2011 05-27-2011</td>
<td>POLYCOM, INC.</td>
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<tr>
<td>172. SIGNAL ROUTING FOR REDUCED POWER CONSUMPTION IN A CONFERENCING SYSTEM</td>
<td>Granted</td>
<td>7440750 20070111715 11650246</td>
<td>10-21-2008 05-17-2007 01-05-2007</td>
<td>POLYCOM, INC.</td>
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<tr>
<td>173. SIGNAL ROUTING FOR REDUCED POWER CONSUMPTION IN A CONFERENCING SYSTEM</td>
<td>Granted</td>
<td>7162227 20040702598 10611413</td>
<td>01-09-2007 04-15-2004 07-01-2003</td>
<td>POLYCOM, INC.</td>
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<tr>
<td>175. SYSTEM AND METHOD FOR VIDEOCONFERENCING ACROSS NETWORKS SEPARATED BY A FIREWALL</td>
<td>Granted</td>
<td>6633985 20030154410 10364963</td>
<td>10-14-2003 08-14-2003 02-11-2003</td>
<td>POLYCOM, INC.</td>
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<td>176. METHOD FOR LOCAL EXCHANGE SUBSCRIBER LINE CONFERENCING</td>
<td>Granted</td>
<td>6898273 20030028406 102089893</td>
<td>05-24-2005 02-06-2003 07-30-2002</td>
<td>POLYCOM, INC.</td>
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<td>177. SYSTEM AND METHOD FOR COMPUTING A LOCATION OF AN ACOUSTIC SOURCE</td>
<td>Granted</td>
<td>7787328 20050100176 11053737</td>
<td>08-31-2010 05-12-2005 12-17-2004</td>
<td>POLYCOM, INC.</td>
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<tr>
<td>179. SYSTEM AND METHOD FOR POINT TO POINT INTEGRATION OF PERSONAL COMPUTERS WITH VIDEOCONFERENCING SYSTEMS</td>
<td>Published</td>
<td>20160028995 14879919</td>
<td>01-28-2016 10-08-2015</td>
<td>POLYCOM, INC.</td>
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<td>180. SYSTEM AND METHOD FOR POINT TO POINT INTEGRATION OF PERSONAL COMPUTERS WITH VIDEOCONFERENCING SYSTEMS</td>
<td>Granted</td>
<td>9197852 2005018134 11101317</td>
<td>11-24-2015 09-08-2005 04-07-2005</td>
<td>POLYCOM, INC.</td>
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<td>181. SYSTEM AND METHOD FOR POINT TO POINT INTEGRATION OF PERSONAL COMPUTERS WITH VIDEOCONFERENCING SYSTEMS</td>
<td>Granted</td>
<td>6941343 20030009524 10162175</td>
<td>09-06-2005 01-09-2003 06-03-2002</td>
<td>POLYCOM, INC.</td>
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<td>182. SYSTEM AND METHOD FOR DEVICE CO-LOCATION DISCRIMINATION</td>
<td>Granted</td>
<td>7171329 20060018285 11203053</td>
<td>01-30-2007 01-26-2006 08-12-2005</td>
<td>POLYCOM, INC.</td>
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<td>183. SYSTEM AND METHOD FOR DEVICE CO-LOCATION DISCRIMINATION</td>
<td>Granted</td>
<td>6959260 20020101918 10023572</td>
<td>10-25-2005 08-01-2002 12-17-2001</td>
<td>POLYCOM, INC.</td>
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<td>185. AUDIO CONFERENCING METHOD</td>
<td>Granted</td>
<td>6985571 20040101120 10717944</td>
<td>01-10-2006 05-27-2004 11-20-2003</td>
<td>POLYCOM, INC.</td>
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<td>186. AUDIO CONFERENCING METHOD USING SCALABLE ARCHITECTURE</td>
<td>Granted</td>
<td>7054424 20040042602 10613431</td>
<td>05-30-2006 03-04-2004 07-03-2003</td>
<td>POLYCOM, INC.</td>
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<td>187. SYSTEM AND METHOD FOR PROVIDING VIDEO QUALITY IMPROVEMENT</td>
<td>Granted</td>
<td>6992692 2004075772 10449851</td>
<td>01-31-2006 04-22-2004 05-30-2003</td>
<td>POLYCOM, INC.</td>
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<td>188. CONFERENCING NETWORK RESOURCE MANAGEMENT FOR CALL CONNECTIVITY</td>
<td>Granted</td>
<td>7009943 20020065490 10032679</td>
<td>03-07-2006 07-04-2002 11-02-2001</td>
<td>POLYCOM, INC.</td>
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<td>189. DYNAMIC INTRA-CODED MACROBLOCK REFRESH INTERVAL FOR VIDEO ERROR CONCEALMENT</td>
<td>Granted</td>
<td>7020203 2006056519 10382513</td>
<td>03-28-2006 03-16-2006 12-23-2002</td>
<td>POLYCOM, INC.</td>
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<td>190. METHOD AND SYSTEM FOR PREPARING VIDEO COMMUNICATION IMAGES FOR WIDE SCREEN DISPLAY</td>
<td>Granted</td>
<td>8456504/20110007126/12871418</td>
<td>06-04-2013/01-13-2011/08-30-2010</td>
<td>POLYCOM, INC.</td>
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<td>191. METHOD AND SYSTEM FOR PREPARING VIDEO COMMUNICATION IMAGE FOR WIDE SCREEN DISPLAY</td>
<td>Granted</td>
<td>7787007/20060274195/11465352</td>
<td>08-31-2010/12-07-2006/08-17-2006</td>
<td>POLYCOM, INC.</td>
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<td>192. METHOD AND SYSTEM FOR PREPARING VIDEO COMMUNICATION IMAGE FOR WIDE SCREEN DISPLAY</td>
<td>Granted</td>
<td>7113200/20050259144/10851448</td>
<td>09-26-2006/11-24-2005/05-21-2004</td>
<td>POLYCOM, INC.</td>
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<td>193. GRAPHICAL USER INTERFACE FOR VIDEO FEED ON VIDEOCONFERENCE TERMINAL</td>
<td>Granted</td>
<td>7133062/20050024485/10631667</td>
<td>11-07-2006/02-03-2005/07-31-2003</td>
<td>POLYCOM, INC.</td>
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<td>194. METHOD AND APPARATUS FOR MIXING COMPRESSED VIDEO</td>
<td>Granted</td>
<td>7884843/20070120967/11554429</td>
<td>02-08-2011/05-31-2007/10-30-2006</td>
<td>POLYCOM, INC.</td>
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<td>195. METHOD AND APPARATUS FOR MIXING COMPRESSED VIDEO</td>
<td>Granted</td>
<td>7139015/20050157164/10761718</td>
<td>11-21-2006/07-21-2005/01-20-2004</td>
<td>POLYCOM, INC.</td>
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<td>196. FILTERING ARTIFACTS FROM MULTI-THREADED VIDEO</td>
<td>Granted</td>
<td>7206016/20020036707/09845508</td>
<td>04-17-2007/03-28-2002/05-01-2001</td>
<td>POLYCOM, INC.</td>
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<td>197. METHOD AND AN APPARATUS FOR MIXING COMPRESSED VIDEO</td>
<td>Granted</td>
<td>7245660/20030123357/10310728</td>
<td>07-17-2007/07-03-2003/12-04-2002</td>
<td>POLYCOM, INC.</td>
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<td>199. METHOD AND APPARATUS FOR IMPROVING NUISANCE SIGNALS IN AUDIO/VIDEO CONFERENCE</td>
<td>Granted</td>
<td>7269252/20050069114/10636909</td>
<td>09-11-2007/03-31-2005/08-06-2003</td>
<td>POLYCOM, INC.</td>
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<tr>
<td>200. CONFERENCE LINK BETWEEN A SPEAKERPHONE AND A VIDEO CONFERENCE UNIT</td>
<td>Granted</td>
<td>8004556/20080143819/12040718</td>
<td>08-23-2011/08-19-2008/02-29-2008</td>
<td>POLYCOM, INC.</td>
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<td>201. CONFERENCE LINK BETWEEN A SPEAKERPHONE AND A VIDEO CONFERENCE UNIT</td>
<td>Granted</td>
<td>7339605/20050231586/10897318</td>
<td>03-04-2008/10-20-2005/07-21-2004</td>
<td>POLYCOM, INC.</td>
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<td>202. SYSTEM AND METHOD FOR OPTIMAL TRANSMISSION OF A MULTITUDE OF VIDEO PICTURES TO ONE OR MORE DESTINATIONS</td>
<td>Granted</td>
<td>7352809/20040179591/10371823</td>
<td>04-01-2008/09-16-2004/02-21-2003</td>
<td>POLYCOM, INC.</td>
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<td>203. CONFERENCING SYSTEM WITH INTEGRATED AUDIO DRIVER AND NETWORK INTERFACE DEVICE</td>
<td>Granted</td>
<td>7450149/20040012669/10396976</td>
<td>11-11-2008/01-22-2004/03-24-2003</td>
<td>POLYCOM, INC.</td>
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<td>204. MULTI-SITE CONFERENCING SYSTEM AND METHOD</td>
<td>Granted</td>
<td>7492730/20060233120/11095626</td>
<td>02-17-2009/10-19-2006/04-19-2005</td>
<td>POLYCOM, INC.</td>
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<td>205. METHOD AND APPARATUS FOR VIDEOCONFERENCE INTERACTION WITH BLUETOOTH ENABLED CELLULAR TELEPHONE</td>
<td>Granted</td>
<td>7522181/20060203083/11075616</td>
<td>04-21-2009/09-14-2006/03-09-2005</td>
<td>POLYCOM, INC.</td>
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<td>206. SYSTEM AND METHOD FOR COMMUNICATING DATA DURING AN AUDIO CONFERENCE</td>
<td>Granted</td>
<td>7526078/20040222375/10373709</td>
<td>04-28-2009/02-05-2004/03-03-2003</td>
<td>POLYCOM, INC.</td>
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<td>207. SPEAKERPHONE WITH A CELLULAR PHONE CONNECTION</td>
<td>Granted</td>
<td>7529566/20050233778/11075360</td>
<td>05-05-2009/10-20-2005/03-09-2005</td>
<td>POLYCOM, INC.</td>
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<td>208. METHOD AND SYSTEM FOR CONTROLLING MULTIMEDIA VIDEO COMMUNICATION</td>
<td>Granted</td>
<td>7542068/20030174202/10346506</td>
<td>06-02-2009/09-18-2003/01-16-2003</td>
<td>POLYCOM, INC.</td>
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<tr>
<td>209. COMPUTER PROGRAM AND METHODS FOR AUTOMATICALLY INITIALIZING AN AUDIO CONTROLLER</td>
<td>Granted</td>
<td>8527878/20110320942/13230247</td>
<td>09-03-2013/12-29-2011/09-12-2011</td>
<td>POLYCOM, INC.</td>
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<td>210. COMPUTER PROGRAM AND METHODS FOR AUTOMATICALLY INITIALIZING AN AUDIO CONTROLLER</td>
<td>Granted</td>
<td>8234573 20090240993 12436846</td>
<td>07-31-2012 09-24-2009 05-07-2009</td>
<td>POLYCOM, INC.</td>
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<td>211. COMPUTER PROGRAM AND METHODS FOR AUTOMATICALLY INITIALIZING AN AUDIO CONTROLLER</td>
<td>Granted</td>
<td>7552389 20050060438 10644670</td>
<td>06-23-2009 03-17-2005 08-20-2003</td>
<td>POLYCOM, INC.</td>
</tr>
<tr>
<td>212. METHOD AND APPARATUS FOR SIMULTANEOUS INCOMING DIGITAL CALL PROCESSING USING ISDN BONDING CHANNELS</td>
<td>Granted</td>
<td>7561536 20040114031 10694622</td>
<td>07-14-2009 06-17-2004 10-27-2003</td>
<td>POLYCOM, INC.</td>
</tr>
<tr>
<td>213. SPATIALLY CORRELATED AUDIO IN MULTIPPOINT VIDEOCONFERENCING</td>
<td>Granted</td>
<td>7612793 20070064094 11221168</td>
<td>11-03-2009 03-22-2007 09-07-2005</td>
<td>POLYCOM, INC.</td>
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<td>214. SPEAKERPHONE WITH A NOVEL LOUDSPEAKER PLACEMENT</td>
<td>Granted</td>
<td>7940923 20090324001 12551885</td>
<td>05-10-2011 12-31-2009 09-01-2009</td>
<td>POLYCOM, INC.</td>
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<td>215. SPEAKERPHONE WITH A NOVEL LOUDSPEAKER PLACEMENT</td>
<td>Granted</td>
<td>7648682 20060028680 11136137</td>
<td>01-12-2010 12-21-2006 05-24-2005</td>
<td>POLYCOM, INC.</td>
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<td>216. SYSTEM AND METHOD FOR STEREO OPERATION OF MICROPHONES FOR VIDEO CONFERENCING SYSTEM</td>
<td>Granted</td>
<td>7648676 20060022177 11055000</td>
<td>01-12-2010 10-05-2006 03-30-2005</td>
<td>POLYCOM, INC.</td>
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<td>217. CEILING MICROPHONE ASSEMBLY</td>
<td>Granted</td>
<td>7660428 20060088173 11566584</td>
<td>02-09-2010 04-27-2006 06-20-2005</td>
<td>POLYCOM, INC.</td>
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<td>218. SYSTEM, METHOD, AND APPARATUS FOR EXTENDING WIRELESS PERSONAL AREA NETWORKS USING CONFERENCING CONNECTION</td>
<td>Granted</td>
<td>8368739 20100110161 12689567</td>
<td>02-05-2013 05-06-2010 01-18-2010</td>
<td>POLYCOM, INC.</td>
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<td>219. SYSTEM, METHOD, AND APPARATUS FOR EXTENDING WIRELESS PERSONAL AREA NETWORKS USING CONFERENCING CONNECTION</td>
<td>Granted</td>
<td>7675537 200700264988 112795321</td>
<td>03-09-2010 11-15-2007 03-31-2006</td>
<td>POLYCOM, INC.</td>
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<td>220. METHOD AND SYSTEM FOR ALLOWING VIDEO-CONFERENCE TO CHOOSE BETWEEN VARIOUS ASSOCIATED VIDEO CONFERENCES</td>
<td>Granted</td>
<td>7679638 20060164508 11045565</td>
<td>03-16-2010 07-27-2006 01-27-2005</td>
<td>POLYCOM, INC.</td>
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<tr>
<td>221. METHOD AND SYSTEM FOR CONDUCTING A SUB-VIDEOCONFERENCE FROM A MAIN VIDEOCONFERENCE</td>
<td>Granted</td>
<td>7679640 20060164507 11045396</td>
<td>03-16-2010 07-27-2006 01-27-2005</td>
<td>POLYCOM, INC.</td>
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<tr>
<td>222. MULTIPoint MULTIMEDIA/AUDIO CONFERENCE USING IP TRUNKING</td>
<td>Granted</td>
<td>8000319 20100110938 12688453</td>
<td>08-16-2011 05-06-2010 01-15-2010</td>
<td>POLYCOM, INC.</td>
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<td>223. MULTIPoint MULTIMEDIA/AUDIO CONFERENCE USING IP TRUNKING</td>
<td>Granted</td>
<td>7701926 20040047342 10462118</td>
<td>04-20-2010 03-11-2004 06-13-2003</td>
<td>POLYCOM, INC.</td>
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<td>224. SPEAKERPHONE ESTABLISHING AND USING A SECOND CONNECTION OF GRAPHICS INFORMATION</td>
<td>Granted</td>
<td>7742588 2005023736 11080999</td>
<td>06-22-2010 09-29-2005 03-15-2005</td>
<td>POLYCOM, INC.</td>
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<tr>
<td>225. METHODS FOR ENCODING OR DECODING IN A VIDEOCONFERENCE SYSTEM TO REDUCE PROBLEMS ASSOCIATED WITH NOISY IMAGE ACQUISITION</td>
<td>Granted</td>
<td>7782940 20050025369 10633137</td>
<td>08-24-2010 02-03-2005 08-01-2003</td>
<td>POLYCOM, INC.</td>
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<td>226. DIGITAL LINKING OF MULTIPLE MICROPHONE SYSTEMS</td>
<td>Granted</td>
<td>9338301 20100278358 12838215</td>
<td>05-10-2016 11-04-2010 07-16-2010</td>
<td>POLYCOM, INC.</td>
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<td>227. DIGITAL LINKING OF MULTIPLE MICROPHONE SYSTEMS</td>
<td>Granted</td>
<td>7783063 20030138119 10349419</td>
<td>08-24-2010 07-24-2003 01-21-2003</td>
<td>POLYCOM, INC.</td>
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<td>228. CONFERENCE BRIDGE WHICH DECODES AND RESPONDS TO CONTROL INFORMATION EMBEDDED IN AUDIO INFORMATION</td>
<td>Granted</td>
<td>7787805 20050213732 11080994</td>
<td>08-31-2010 09-29-2005 03-15-2005</td>
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<td>229. MIXED VOICE AND SPREAD SPECTRUM DATA SIGNALING WITH MULTIPLEXING</td>
<td>Granted</td>
<td>7796565 20070047626 11536546</td>
<td>09-14-2010 03-01-2007 09-28-2006</td>
<td>POLYCOM, INC.</td>
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<td>230. SYSTEM AND METHOD FOR COMMUNICATION CHANNEL AND DEVICE CONTROL</td>
<td>Granted</td>
<td>7821918 20040022272 10378711</td>
<td>10-26-2010 02-05-2004 03-03-2003</td>
<td>POLYCOM, INC.</td>
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<td>231. SPEAKERPHONE TRANSMITTING URL INFORMATION TO A REMOTE DEVICE</td>
<td>Granted</td>
<td>7864938 20050213735 11080997</td>
<td>01-04-2011 09-29-2005 03-15-2005</td>
<td>POLYCOM, INC.</td>
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<td>233. SYSTEM AND METHOD FOR LOST PACKET RECOVERY WITH CONGESTION</td>
<td>Granted</td>
<td>8493862 20110996776 12967787</td>
<td>07-23-2013 04-28-2011 12-14-2010</td>
<td>POLYCOM, INC.</td>
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<td>234. SYSTEM AND METHOD FOR LOST PACKET RECOVERY WITH CONGESTION</td>
<td>Granted</td>
<td>7876885 20090046580 12178367</td>
<td>01-25-2011 02-19-2009 07-23-2008</td>
<td>POLYCOM, INC.</td>
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<td>235. AUTOMATED CALLING SYSTEM FOR CONFERENCE CALLS</td>
<td>Granted</td>
<td>8098808 20089240392 12157217</td>
<td>01-17-2012 10-02-2008 06-09-2008</td>
<td>POLYCOM, INC.</td>
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<tr>
<td>236. SYSTEM FOR CONDUCTING VIDEOCONFERENCING SESSION OVER TELEVISION</td>
<td>Granted</td>
<td>7884844 20070216759 11308294</td>
<td>02-08-2011 09-20-2007 03-15-2006</td>
<td>POLYCOM, INC.</td>
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<tr>
<td>237. METHOD AND SYSTEM FOR ASSIGNING A PLURALITY OF MACS TO A</td>
<td>Granted</td>
<td>7899841 20090067320 12196700</td>
<td>03-01-2011 03-12-2009 08-22-2008</td>
<td>POLYCOM, INC.</td>
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<tr>
<td>238. REMOTE MULTIPOINT ARCHITECTURE FOR FULL-DUPLEX AUDIO</td>
<td>Granted</td>
<td>7903828 20060193466 11065792</td>
<td>03-08-2011 08-31-2006 02-25-2005</td>
<td>POLYCOM, INC.</td>
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<tr>
<td>239. FAST LATTICE VECTOR QUANTIZATION</td>
<td>Granted</td>
<td>7968175 20080097755 11550682</td>
<td>06-21-2011 04-24-2008 10-18-2006</td>
<td>POLYCOM, INC.</td>
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<tr>
<td>240. SYSTEM AND METHOD FOR EXCHANGING CONNECTION INFORMATION FOR</td>
<td>Granted</td>
<td>7969481 20070263075 11277979</td>
<td>06-28-2011 11-15-2007 03-30-2006</td>
<td>POLYCOM, INC.</td>
</tr>
<tr>
<td>242. CONFERENCE ENDPOINT INSTRUCTING CONFERENCE BRIDGE TO MUTE</td>
<td>Granted</td>
<td>7978383 20050213731 11080993</td>
<td>07-12-2011 09-29-2005 03-15-2005</td>
<td>POLYCOM, INC.</td>
</tr>
<tr>
<td>243. CONFERRING SYSTEM AND METHOD FOR EXCHANGING SITE NAMES (CALLER</td>
<td>Granted</td>
<td>8018481 20070041540 11458465</td>
<td>09-13-2011 02-22-2007 07-10-2006</td>
<td>POLYCOM, INC.</td>
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<tr>
<td>245. SPEAKERPHONE AND CONFERENCE BRIDGE WHICH RECEIVE AND PROVIDE</td>
<td>Granted</td>
<td>8705719 20120076288 13310336</td>
<td>04-22-2014 03-29-2012 12-02-2011</td>
<td>POLYCOM, INC.</td>
</tr>
<tr>
<td>246. SYSTEM AND METHOD FOR COORDINATING A CONFERENCE USING A DEDICATED</td>
<td>Granted</td>
<td>8126968 20020103864 10032266</td>
<td>02-28-2012 08-01-2002 12-26-2001</td>
<td>POLYCOM, INC.</td>
</tr>
<tr>
<td>248. APPEARANCE MATCHING FOR VIDEOCONFERENCING</td>
<td>Granted</td>
<td>8885014 20120147130</td>
<td>11-11-2014 06-14-2012</td>
<td>POLYCOM, INC.</td>
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<td>249. APPEARANCE MATCHING FOR VIDEOCONFERENCING</td>
<td>Granted</td>
<td>8144186 20080218585 11684271</td>
<td>02-13-2012</td>
<td>POLYCOM, INC.</td>
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<tr>
<td>250. METHOD AND SYSTEM FOR HANDLING AUDIO SIGNALS OF CONFERENCE</td>
<td>Granted</td>
<td>8170191 20060026002 10909446</td>
<td>06-22-2004</td>
<td>POLYCOM, INC.</td>
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<tr>
<td>251. DESKTOP PHONE WITH INTERCHANGEABLE WIRELESS HANDSET</td>
<td>Granted</td>
<td>8175636 20080081610 11537530</td>
<td>05-08-2012</td>
<td>POLYCOM, INC.</td>
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<tr>
<td>252. METHOD AND SYSTEM FOR COMPOSING VIDEO IMAGES FROM A PLURALITY OF ENDPOINTS</td>
<td>Granted</td>
<td>8885015 20120206563 1344756</td>
<td>11-11-2014</td>
<td>POLYCOM, INC.</td>
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<tr>
<td>253. METHOD AND SYSTEM FOR COMPOSING VIDEO IMAGES FROM A PLURALITY OF ENDPOINTS</td>
<td>Granted</td>
<td>8184142 20100328422 12492797</td>
<td>05-22-2012</td>
<td>POLYCOM, INC.</td>
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<tr>
<td>254. MIXED VOICE AND SPREAD SPECTRUM DATA SIGNALING WITH ENHANCED CONCEALMENT OF DATA</td>
<td>Granted</td>
<td>8199791 20070047824 11538532</td>
<td>06-12-2012</td>
<td>POLYCOM, INC.</td>
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<tr>
<td>255. DISTANCE LEARNING VIA INSTRUCTOR IMMERSION INTO REMOTE CLASSROOM</td>
<td>Granted</td>
<td>8208002 20110050842 12549234</td>
<td>06-26-2012</td>
<td>POLYCOM, INC.</td>
</tr>
<tr>
<td>256. CONFIGURING VIDEOCONFERENCING SYSTEMS TO CREATE VIDEO SESSIONS WITH REALISTIC PRESENCE</td>
<td>Granted</td>
<td>8217981 20090225152 12249348</td>
<td>07-10-2012</td>
<td>POLYCOM, INC.</td>
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<tr>
<td>257. VIDEOCONFERENCING NETWORK ADAPTER DETECTION USING STUN PROTOCOL</td>
<td>Granted</td>
<td>8217984 20080129817 11940979</td>
<td>07-10-2012</td>
<td>POLYCOM, INC.</td>
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<td>258. SYSTEM AND METHOD FOR USING BIOMETRICS TECHNOLOGY IN CONFERENCEING</td>
<td>Granted</td>
<td>8218829 20060259755 11461204</td>
<td>07-10-2012</td>
<td>POLYCOM, INC.</td>
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<tr>
<td>259. STEREO TO MONO CONVERSION FOR VOICE CONFERENCING</td>
<td>Granted</td>
<td>8219900 20100131278 12275393</td>
<td>07-10-2012</td>
<td>POLYCOM, INC.</td>
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<tr>
<td>260. CONFERENCE ENDPOINT REQUESTING AND RECEIVING BILLING INFORMATION FROM A CONFERENCE BRIDGE</td>
<td>Granted</td>
<td>8223942 20050213738 11081019</td>
<td>07-17-2012</td>
<td>POLYCOM, INC.</td>
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<tr>
<td>261. METHOD AND SYSTEM FOR CONDUCTING CONTINUOUS PRESENCE CONFERENCES</td>
<td>Granted</td>
<td>8228363 20100194847 12542450</td>
<td>07-24-2012</td>
<td>POLYCOM, INC.</td>
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<tr>
<td>262. AUTOMATIC CAMERA FRAMING FOR VIDEOCONFERENCING</td>
<td>Granted</td>
<td>8348448 201102685809 12782155</td>
<td>08-21-2012</td>
<td>POLYCOM, INC.</td>
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<tr>
<td>263. ULTRASONIC CAMERA TRACKING SYSTEM AND ASSOCIATED METHODS</td>
<td>Granted</td>
<td>8249298 20080095401 11872303</td>
<td>08-21-2012</td>
<td>POLYCOM, INC.</td>
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<tr>
<td>264. TAG-AWARE MULTIPLEX SWITCHING FOR CONFERENCING</td>
<td>Granted</td>
<td>8797375 20130010050 13617773</td>
<td>08-05-2012</td>
<td>POLYCOM, INC.</td>
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<td>265. TAG-AWARE MULTIPLEX SWITCHING FOR CONFERENCING</td>
<td>Granted</td>
<td>8274543 20090009587 11772687</td>
<td>09-25-2012</td>
<td>POLYCOM, INC.</td>
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<tr>
<td>266. SMART CROPPING OF VIDEO IMAGES IN A VIDEOCONFERENCING SESSION</td>
<td>Granted</td>
<td>8289371 20080291265 11751558</td>
<td>10-16-2012</td>
<td>POLYCOM, INC.</td>
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<tr>
<td>267. EXTENDED PRESENCE FOR VIDEO CONFERENCING SYSTEMS</td>
<td>Granted</td>
<td>8941711 20120306996 13586232</td>
<td>01-27-2015</td>
<td>POLYCOM, INC.</td>
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<td>268. EXTENDED PRESENCE FOR VIDEO CONFERENCING SYSTEMS</td>
<td>Granted</td>
<td>8330795 20100149307</td>
<td>12-11-2012</td>
<td>POLYCOM, INC.</td>
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<td>METHOD AND SYSTEM FOR TRANSFERRING A CONFERENCE BETWEEN A MOBILE COMMUNICATION DEVICE AND A CONFERENCING TERMINAL</td>
<td>Granted</td>
<td>8858511, 20130210401, 13846592</td>
<td>11-11-2014, 08-15-2013, 03-18-2013</td>
<td>POLYCOM, INC.</td>
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<tr>
<td>DISTRIBUTED AUDIO SIGNAL PROCESSING SYSTEM HAVING LOGICAL CHANNEL GROUPS</td>
<td>Granted</td>
<td>8358791, 20090307383, 12136671</td>
<td>01-22-2013, 12-10-2009, 06-10-2008</td>
<td>POLYCOM, INC.</td>
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<td>DISTRIBUTED AUDIO SIGNAL PROCESSING SYSTEM HAVING VIRTUAL CHANNELS</td>
<td>Granted</td>
<td>8369541, 20090304197, 12136663</td>
<td>06-05-2013, 12-10-2009, 06-10-2008</td>
<td>POLYCOM, INC.</td>
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<td>FULL-BAND SCALABLE AUDIO CODEC</td>
<td>Granted</td>
<td>8368266, 20120004918, 12465223</td>
<td>02-26-2013, 01-05-2012, 07-01-2010</td>
<td>POLYCOM, INC.</td>
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<td>DISTRIBUTED AUDIO SIGNAL PROCESSING SYSTEM</td>
<td>Granted</td>
<td>8422701, 20090304026, 12136654</td>
<td>04-16-2013, 12-10-2009, 06-10-2008</td>
<td>POLYCOM, INC.</td>
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<td>REMOVING A SELF IMAGE FROM A CONTINUOUS PRESENCE VIDEO IMAGE</td>
<td>Granted</td>
<td>8970957, 20130176379, 13783691</td>
<td>03-03-2015, 07-11-2013, 03-04-2013</td>
<td>POLYCOM, INC.</td>
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<td>REMOVING A SELF IMAGE FROM A CONTINUOUS PRESENCE VIDEO IMAGE</td>
<td>Granted</td>
<td>8427520, 20120140020, 12958500</td>
<td>04-23-2013, 06-07-2012, 12-02-2010</td>
<td>POLYCOM, INC.</td>
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<td>METHOD AND SYSTEM FOR MANAGING CONFERENCING RESOURCES IN A PREMISES</td>
<td>Granted</td>
<td>8428234, 20090285130, 12465566</td>
<td>04-23-2013, 11-19-2009, 05-13-2009</td>
<td>POLYCOM, INC.</td>
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<td>AUDIO PACKET LOSS CONCEALMENT BY TRANSFORM INTERPOLATION</td>
<td>Granted</td>
<td>8428959, 2011091111, 12996788</td>
<td>04-23-2013, 08-04-2011, 01-29-2010</td>
<td>POLYCOM, INC.</td>
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<td>AUTOMATIC AUDIO PRIORITY DESIGNATION DURING CONFERENCE</td>
<td>Granted</td>
<td>8447023, 20110167814, 12697844</td>
<td>05-21-2013, 08-04-2011, 02-01-2010</td>
<td>POLYCOM, INC.</td>
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<td>METHOD AND APPARATUS FOR AUTOMATICALLY SUPPRESSING COMPUTER KEYBOARD NOISES IN AUDIO TELECOMMUNICATION SESSION</td>
<td>Granted</td>
<td>8654950, 20080279366, 11745510</td>
<td>02-18-2014, 11-13-2008, 05-08-2007</td>
<td>POLYCOM, INC.</td>
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<td>STEREO MICROPHONE PROCESSING FOR TELECONFERENCING</td>
<td>Granted</td>
<td>8687820, 2006013416, 10881008</td>
<td>04-01-2014, 01-19-2006, 06-30-2004</td>
<td>POLYCOM, INC.</td>
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<td>METHOD AND SYSTEM FOR CREATING A CONTINUOUS PRESENCE VIDEO-CONFERENCE</td>
<td>Granted</td>
<td>8704871, 2012050454, 12872672</td>
<td>04-22-2014, 03-01-2012, 08-31-2010</td>
<td>POLYCOM, INC.</td>
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<td>METHOD AND SYSTEM FOR SWITCHING BETWEEN VIDEO STREAMS IN A CONTINUOUS PRESENCE CONFERENCE</td>
<td>Granted</td>
<td>8760492, 20120236111, 13487703</td>
<td>06-24-2014, 09-20-2012, 06-04-2012</td>
<td>POLYCOM, INC.</td>
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<td>CONFERENCE UNIT CONTROLLING ROOM</td>
<td>Granted</td>
<td>8767032, 10681008</td>
<td>07-01-2014, 02-01-2010</td>
<td>POLYCOM, INC.</td>
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<td>FUNCTIONS</td>
<td>Granted</td>
<td>20060017805</td>
<td>01-26-2006</td>
<td>POLYCOM, INC.</td>
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<td>288. INTEGRATED SYSTEM FOR TELEPRESENCE VIDEOCONFERENCING</td>
<td>Granted</td>
<td>8773495 20090096861 12249467</td>
<td>07-08-2014 04-16-2009 10-10-2008</td>
<td>POLYCOM, INC.</td>
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<td>289. BACKGROUND COMPRESSION AND resolution enhancement technique for</td>
<td>Granted</td>
<td>8773498 20130083153 13250487</td>
<td>07-08-2014 04-16-2009 10-10-2008</td>
<td>POLYCOM, INC.</td>
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<td>VIDEO TELEPHONY AND VIDEO CONFERENCING</td>
<td>Granted</td>
<td>8831332 20120290305 13294471</td>
<td>09-09-2014 11-15-2012 11-11-2011</td>
<td>POLYCOM, INC.</td>
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<td>290. SCALABLE AUDIO IN A MULTI-POINT ENVIRONMENT</td>
<td>Granted</td>
<td>8842161 20140049595 13589380</td>
<td>09-23-2014 02-20-2014 08-20-2012</td>
<td>POLYCOM, INC.</td>
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<td>291. VIDEOCONFERENCING SYSTEM HAVING adjunct camera for auto-framing</td>
<td>Granted</td>
<td>9379989 2015-0028328 14459987</td>
<td>06-28-2016 01-22-2015 08-14-2014</td>
<td>POLYCOM, INC.</td>
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<td>AND TRACKING</td>
<td>Granted</td>
<td>8849972 29010131565 12357001</td>
<td>09-30-2014 05-27-2010 01-21-2009</td>
<td>POLYCOM, INC.</td>
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<td>292. METHOD AND SYSTEM FOR DISPATCHING received sessions between a</td>
<td>Granted</td>
<td>8872879 20070171273 11307194</td>
<td>10-28-2014 07-26-2007 01-26-2006</td>
<td>POLYCOM, INC.</td>
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<tr>
<td>PLURALITY OF INSTANCES OF AN APPLICATION USING THE SAME IP PORT</td>
<td>Granted</td>
<td>8885523 20050213725 11080977</td>
<td>11-11-2014 09-29-2005 03-15-2005</td>
<td>POLYCOM, INC.</td>
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<td>293. METHOD AND SYSTEM FOR DISPATCHING received sessions between a</td>
<td>Granted</td>
<td>8483284 20090129479 12274625</td>
<td>07-09-2013 05-21-2009 11-20-2008</td>
<td>POLYCOM, INC.</td>
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<tr>
<td>PLURALITY OF INSTANCES OF AN APPLICATION USING THE SAME IP PORT</td>
<td>Granted</td>
<td>847977 20110181685 12694109</td>
<td>07-16-2013 07-28-2011 01-26-2010</td>
<td>POLYCOM, INC.</td>
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<tr>
<td>294. SYSTEM AND METHOD FOR CONTROLLING videoconference WITH touch</td>
<td>Granted</td>
<td>8502857 20100128105 12581626</td>
<td>08-06-2013 05-27-2010 10-19-2009</td>
<td>POLYCOM, INC.</td>
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<td>SCREEN INTERFACE</td>
<td>Granted</td>
<td>8537195 20120200658 13024101</td>
<td>09-17-2013 08-09-2012 02-09-2011</td>
<td>POLYCOM, INC.</td>
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<td>295. SPEAKERPHONE TRANSMITTING control information embedded in audio</td>
<td>Granted</td>
<td>8494203 200702280498 11742308</td>
<td>07-23-2013 12-06-2007 04-30-2007</td>
<td>POLYCOM, INC.</td>
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<td>INFORMATION THROUGH A CONFERENCE BRIDGE</td>
<td>Granted</td>
<td>8496180 20120061458 13207929</td>
<td>07-30-2013 03-15-2012 08-21-2011</td>
<td>POLYCOM, INC.</td>
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<td>296. METHOD AND APPARATUS FOR GRID-BASED interactive multimedia</td>
<td>Granted</td>
<td>8508257 20100128105 12581626</td>
<td>08-06-2013 05-27-2010 10-19-2009</td>
<td>POLYCOM, INC.</td>
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<tr>
<td>297. METHOD AND APPARATUS TO VIRTUALIZE people with 3D effect into a</td>
<td>Granted</td>
<td>8537195 20120200658 13024101</td>
<td>09-17-2013 08-09-2012 02-09-2011</td>
<td>POLYCOM, INC.</td>
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<tr>
<td>remote room on a telepresence call for true in person experience</td>
<td>Granted</td>
<td>8595611 20090252315 12099144</td>
<td>10-15-2013 10-08-2009 04-07-2008</td>
<td>POLYCOM, INC.</td>
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<td>298. SPEAKER AND SPEAKER ENCLOSURE</td>
<td>Granted</td>
<td>8593502 20110234746 13008280</td>
<td>11-26-2013 09-29-2011 01-18-2011</td>
<td>POLYCOM, INC.</td>
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<td>299. MANAGING MOBILE DEVICE INTERACTIONS USING BARCODES</td>
<td>Granted</td>
<td>8619953 20120169831 12986088</td>
<td>12-31-2013 07-05-2012 01-06-2011</td>
<td>POLYCOM, INC.</td>
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<td>300. SYSTEM AND METHOD FOR COMBINING A plurality of video stream</td>
<td>Granted</td>
<td>9025764 201400098950 14109097</td>
<td>05-05-2015 04-10-2014 12-09-2013</td>
<td>POLYCOM, INC.</td>
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<td>GENERATED IN A VIDEOCONFERENCE</td>
<td>Granted</td>
<td>2067945 20090096861 12249467</td>
<td>10-10-2008 04-16-2009 08-20-2012</td>
<td>POLYCOM, INC.</td>
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<td>TITLE</td>
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<td>DETECTION AND SUPPRESSION OF RETURNED AUDIO AT NEAR-END</td>
<td>Granted</td>
<td>8625776 12565374 20110069830</td>
<td>01-07-2014 03-24-2011 09-23-2009</td>
<td>POLYCOM, INC.</td>
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<tr>
<td>MULTIMEDIA SIGNAL LATENCY MANAGEMENT BY SKIPPING</td>
<td>Published</td>
<td>20140089470 14091465</td>
<td>03-27-2014 11-27-2013</td>
<td>POLYCOM, INC.</td>
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<td>MULTIMEDIA SIGNAL LATENCY MANAGEMENT BY SKIPPING</td>
<td>Granted</td>
<td>8626499 12840299 20110022705</td>
<td>01-07-2014 01-27-2011 07-20-2015</td>
<td>POLYCOM, INC.</td>
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<td>PORTABLE DEVICES AS VIDEOCONFERENCING PERIPHERALS</td>
<td>Granted</td>
<td>8896581 13282582 20130106976</td>
<td>11-25-2014 05-02-2013 10-27-2011</td>
<td>POLYCOM, INC.</td>
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<td>METHOD AND SYSTEM FOR IMPROVING ESTABLISHING OF A MULTIMEDIA SESSION</td>
<td>Allowed</td>
<td>20150081822 14549850</td>
<td>03-19-2015 11-21-2014</td>
<td>POLYCOM, INC.</td>
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<td>CONFERENCE ENDPOINT INSTRUCTING A REMOTE DEVICE TO ESTABLISH A NEW CONNECTION</td>
<td>Granted</td>
<td>8934381 11080985 20050213728</td>
<td>01-13-2015 09-29-2005 03-15-2005</td>
<td>POLYCOM, INC.</td>
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<td>CONFERENCE ENDPOINT CONTROLLING FUNCTIONS OF A REMOTE DEVICE</td>
<td>Granted</td>
<td>8934382 11081081 20050213739</td>
<td>01-13-2015 09-29-2005 03-15-2005</td>
<td>POLYCOM, INC.</td>
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<td>METHOD AND APPARATUS FOR COMBINING SPEAKERPHONE AND VIDEO CONFERENCE UNIT OPERATIONS</td>
<td>Granted</td>
<td>8947487 11123765 20050212908</td>
<td>02-03-2015 09-29-2005 05-06-2005</td>
<td>POLYCOM, INC.</td>
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<td>CONFERENCE ENDPOINT CONTROLLING AUDIO VOLUME OF A REMOTE DEVICE</td>
<td>Granted</td>
<td>8948059 11080984 20050213517</td>
<td>02-03-2015 09-29-2005 03-15-2005</td>
<td>POLYCOM, INC.</td>
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<td>VIDEOCONFERENCING SYSTEM USING QR CODES FOR INTERACTION</td>
<td>Published</td>
<td>20150163455 14626499</td>
<td>06-11-2015 02-19-2015</td>
<td>POLYCOM, INC.</td>
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<td>VIDEOCONFERENCING SYSTEM USING QR CODES FOR INTERACTION</td>
<td>Granted</td>
<td>8963964 13329472 20130155173</td>
<td>02-24-2015 06-20-2013 12-19-2011</td>
<td>POLYCOM, INC.</td>
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<td>CONFERENCE ENDPOINT INSTRUCTING CONFERENCE BRIDGE TO DIAL PHONE NUMBER</td>
<td>Granted</td>
<td>8964604 11080989 20050213730</td>
<td>02-24-2015 09-29-2005 03-15-2005</td>
<td>POLYCOM, INC.</td>
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<tr>
<td>REFLECTIVE AND REFRACTIVE SOLUTIONS TO PROVIDING DIRECT EYE CONTACT VIDEOCONFERENCING</td>
<td>Granted</td>
<td>8970655 13715188 20130155176</td>
<td>03-03-2015 06-20-2013 12-14-2012</td>
<td>POLYCOM, INC.</td>
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<td>SPEAKERPHONE AND CONFERENCE BRIDGE WHICH REQUEST AND PERFORM POLLING OPERATIONS</td>
<td>Granted</td>
<td>8976712 11080984 20050213727</td>
<td>03-10-2015 09-29-2005 03-15-2005</td>
<td>POLYCOM, INC.</td>
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<td>SPEAKERPHONE TRANSMITTING PASSWORD INFORMATION TO A REMOTE DEVICE</td>
<td>Granted</td>
<td>8977683 11081016 20050213737</td>
<td>03-10-2015 09-29-2005 03-15-2005</td>
<td>POLYCOM, INC.</td>
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<td>FAR FIELD NOISE SUPPRESSION FOR TELEPHONY DEVICES</td>
<td>Granted</td>
<td>8989815 13684526 20140148224</td>
<td>03-24-2015 05-29-2014 11-24-2012</td>
<td>POLYCOM, INC.</td>
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<td>ARTIFACT REDUCTION IN TIME COMPRESSION</td>
<td>Granted</td>
<td>8996389 13159815 20120323585</td>
<td>03-31-2015 12-20-2012 06-14-2011</td>
<td>POLYCOM, INC.</td>
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<td>SPEAKERPHONE USING A SECURE AUDIO CONNECTION TO INITIATE A SECOND SECURE CONNECTION</td>
<td>Granted</td>
<td>9001702 11080988 20050213729</td>
<td>04-07-2015 09-29-2005 03-15-2005</td>
<td>POLYCOM, INC.</td>
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<tr>
<td>PAIRING DEVICES IN CONFERENCE USING ULTRASONIC BEACON AND SUBSEQUENT CONTENT SHARING</td>
<td>Published</td>
<td>20150208034 14673482</td>
<td>07-23-2015 03-30-2015</td>
<td>POLYCOM, INC.</td>
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<tr>
<td>PAIRING DEVICES IN CONFERENCE USING ULTRASONIC BEACON AND SUBSEQUENT CONNECTION TRANSFER</td>
<td>Published</td>
<td>20150208035 14673491</td>
<td>07-23-2015 03-30-2015</td>
<td>POLYCOM, INC.</td>
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<td>Pairing Devices in Conference Using Ultrasonic Beacon and Subsequent Control Thereof</td>
<td>Published</td>
<td>20150208033, 14673477</td>
<td>07-23-2015, 03-30-2015</td>
<td>POLYCOM, INC.</td>
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<tr>
<td>Pairing Devices in Conference Using Ultrasonic Beacon</td>
<td>Granted</td>
<td>9204998, 20130106977, 13282609</td>
<td>05-05-2015, 05-02-2013, 10-27-2011</td>
<td>POLYCOM, INC.</td>
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<td>Automatic Camera Selection for Videoconferencing</td>
<td>Granted</td>
<td>9038520, 20120320143, 13168387</td>
<td>05-12-2015, 12-20-2012, 06-20-2011</td>
<td>POLYCOM, INC.</td>
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<tr>
<td>Managing the Layout of Multiple Video Streams Displayed on a Destination Display Screen During a Videoconference</td>
<td>Granted</td>
<td>9088692, 20130335506, 13918226</td>
<td>07-21-2015, 12-19-2013, 06-14-2013</td>
<td>POLYCOM, INC.</td>
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<td>Providing Direct Eye Contact Videoconferencing</td>
<td>Granted</td>
<td>9088693, 20140092200, 14041677</td>
<td>07-21-2015, 04-03-2014, 09-30-2013</td>
<td>POLYCOM, INC.</td>
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<tr>
<td>System and Method for Handling Critical Packets Loss in Multi-Hop RTP Streaming</td>
<td>Granted</td>
<td>9131110, 20130208079, 13783392</td>
<td>09-08-2015, 08-15-2013, 02-08-2013</td>
<td>POLYCOM, INC.</td>
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<td>Video Conferencing Method and Device Thereof</td>
<td>Granted</td>
<td>9179100, 20140118471, 13663618</td>
<td>11-03-2015, 05-01-2014, 10-30-2012</td>
<td>POLYCOM, INC.</td>
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<tr>
<td>Mobile Group Conferencing with Portable Devices</td>
<td>Granted</td>
<td>9203633, 20130106975, 13544271</td>
<td>12-01-2015, 05-02-2013, 07-09-2012</td>
<td>POLYCOM, INC.</td>
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<td>Speech-Selective Audio Mixing for Conference</td>
<td>Granted</td>
<td>9237238, 20150303149, 14339244</td>
<td>01-12-2016, 01-29-2015, 07-23-2014</td>
<td>POLYCOM, INC.</td>
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<td>Artifact Reduction in Packet Loss Concealment</td>
<td>Granted</td>
<td>9263049, 20120101814, 12911311</td>
<td>02-16-2016, 04-26-2012, 10-25-2010</td>
<td>POLYCOM, INC.</td>
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<tr>
<td>Facilitating Multi-Party Conferences, Including Allocating Resources Needed for Conference While Establishing Connections With Participants</td>
<td>Published</td>
<td>20160198124, 15072221</td>
<td>07-07-2016, 03-16-2016</td>
<td>POLYCOM, INC.</td>
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<tr>
<td>Facilitating Multi-Party Conferences, Including Allocating Resources Needed for Conference While Establishing Connections With Participants</td>
<td>Granted</td>
<td>9319634, 20140022334, 13945570</td>
<td>04-19-2016, 01-23-2014, 07-18-2013</td>
<td>POLYCOM, INC.</td>
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<tr>
<td>System and Method for a Hybrid Topology Media Conferenceing System</td>
<td>Published</td>
<td>20160227169, 15093840</td>
<td>08-04-2016, 04-08-2016</td>
<td>POLYCOM INC.</td>
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<td>System and Method for a Hybrid Topology Media Conferenceing System</td>
<td>Granted</td>
<td>9388401, 2015026148, 14674662</td>
<td>05-10-2016, 10-01-2015, 03-31-2015</td>
<td>POLYCOM, INC.</td>
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<td>Intelligent Layouts for Call Scaling and Layout Persistence</td>
<td>Granted</td>
<td>9369672, 20140267576, 14212652</td>
<td>06-14-2016, 09-18-2014, 03-14-2014</td>
<td>POLYCOM, INC.</td>
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<tr>
<td>System and Method for Incorporating Content in a Videoconferencing Environment Without a Personal Computer</td>
<td>Published</td>
<td>20130002796, 13537237</td>
<td>01-03-2013, 06-29-2012</td>
<td>POLYCOM, INC.</td>
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<tr>
<td>Automatic Positioning of Videoconference Camera to Presenter at Presentation Device</td>
<td>Allowed</td>
<td>20140111600, 13659028</td>
<td>04-24-2014, 10-24-2012</td>
<td>POLYCOM, INC.</td>
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<td>Speakerphone Peripheral</td>
<td>Registered</td>
<td>D714258, 29447257</td>
<td>09-30-2014, 03-01-2013</td>
<td>POLYCOM, INC.</td>
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<td>Display</td>
<td>Registered</td>
<td>D694208, 29439965</td>
<td>11-26-2013, 10-07-2012</td>
<td>POLYCOM, INC.</td>
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<td>Speakerphone</td>
<td>Registered</td>
<td>D635955, 29358053</td>
<td>04-12-2011, 03-22-2010</td>
<td>POLYCOM, INC.</td>
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<td>SPEAKERPHONE</td>
<td>Registered</td>
<td>D571776/29279000</td>
<td>06-24-2008/04-17-2007</td>
<td>POLYCOM, INC.</td>
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<td>SPEAKERPHONE</td>
<td>Registered</td>
<td>D480059/29152608</td>
<td>09-30-2003/12-20-2001</td>
<td>POLYCOM, INC.</td>
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<td>SPEAKERPHONE</td>
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<td>D478560/29142693</td>
<td>08-19-2003/05-30-2001</td>
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<td>VIDEO CAMERA SYSTEM</td>
<td>Registered</td>
<td>D477622/29165107</td>
<td>07-22-2003/09-06-2002</td>
<td>POLYCOM, INC.</td>
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<td>VIDEO CAMERA</td>
<td>Registered</td>
<td>D478345/29167214</td>
<td>06-24-2003/09-09-2002</td>
<td>POLYCOM, INC.</td>
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<td>INTEGRATED AUDIO/VIDEO CALL CONTROL POD</td>
<td>Registered</td>
<td>D473546/29157666</td>
<td>04-22-2003/03-22-2002</td>
<td>POLYCOM, INC.</td>
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<td>VERTICAL MICROPHONE ARRAY</td>
<td>Registered</td>
<td>D472333/29157721</td>
<td>03-25-2003/03-22-2002</td>
<td>POLYCOM, INC.</td>
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<td>HORIZONTAL MICROPHONE ARRAY</td>
<td>Registered</td>
<td>D471899/29157657</td>
<td>03-18-2003/03-22-2002</td>
<td>POLYCOM, INC.</td>
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<td>AUDIO SYSTEM ENCLOSURE WITH SPEAKER GRILLS</td>
<td>Registered</td>
<td>D471495/29157701</td>
<td>03-18-2003/03-22-2002</td>
<td>POLYCOM, INC.</td>
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<td>VIDEOCONFERENCING SYSTEM WITH EXTENSIBLE MICROPHONE ARRAYS AND MICROPHONE GRILLS</td>
<td>Registered</td>
<td>D471573/29157692</td>
<td>03-11-2003/03-22-2002</td>
<td>POLYCOM, INC.</td>
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<td>AUDIO SYSTEM ENCLOSURE</td>
<td>Registered</td>
<td>D471533/29157700</td>
<td>03-11-2003/03-22-2002</td>
<td>POLYCOM, INC.</td>
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<td>VIDEOCONFERENCING SYSTEM WITH EXTENSIBLE MICROPHONE ARRAYS</td>
<td>Registered</td>
<td>D471219/29157699</td>
<td>03-04-2003/03-22-2002</td>
<td>POLYCOM, INC.</td>
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<td>VIDEOCONFERENCING SYSTEM</td>
<td>Registered</td>
<td>D470873/29157702</td>
<td>02-25-2003/03-22-2002</td>
<td>POLYCOM, INC.</td>
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<td>VIDEO CAMERA</td>
<td>Granted</td>
<td>D446531/29099157</td>
<td>08-14-2001/01-14-1999</td>
<td>POLYCOM, INC.</td>
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<td>LOSSY CHANNEL VIDEO BLUR AVOIDANCE</td>
<td></td>
<td>13770178</td>
<td>02-19-2013</td>
<td>POLYCOM, INC.</td>
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<tr>
<td>AUTOMATIC NOTIFICATION OF AUDIENCE BOREDOM DURING MEETINGS AND CONFERENCES</td>
<td>Published</td>
<td>2014012258/13665794</td>
<td>05-01-2014/10-31-2012</td>
<td>POLYCOM, INC.</td>
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<td>SAMPLE ADAPTIVE OFFSET OPTIMIZATION IN HEVC TEMPORAL SVC ENCODER</td>
<td>Filed</td>
<td>14497706</td>
<td>09-26-2014</td>
<td>POLYCOM, INC.</td>
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<td>MULTI-FINGER TOUCH</td>
<td>Filed</td>
<td>14871012</td>
<td>09-30-2015</td>
<td>POLYCOM, INC.</td>
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<td>FAST SUB PIXEL MOTION SEARCH IN HIERARCHY MOTION ESTIMATION FOR H.265 ENCODER</td>
<td>Filed</td>
<td>14498010</td>
<td>09-26-2014</td>
<td>POLYCOM, INC.</td>
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<td>ACOUSTIC ENCLOSURE DESIGN WITH BASS PORT FOR IMPROVED AUDIO AND SYSTEM COOLING</td>
<td>Filed</td>
<td>14866261</td>
<td>09-25-2015</td>
<td>POLYCOM, INC.</td>
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<td>LED SPEAKER IDENTIFIER SYSTEM</td>
<td>Filed</td>
<td>14873026</td>
<td>10-01-2015</td>
<td>POLYCOM, INC.</td>
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<td>RETRACTABLE CAMERA DEVICE</td>
<td>Filed</td>
<td>9405173/14873073</td>
<td>08-02-2016/10-01-2015</td>
<td>POLYCOM, INC.</td>
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<td>METHOD AND DESIGN FOR OPTIMUM CAMERA AND DISPLAY ALIGNMENT OF CENTER OF THE ROOM VIDEO CONFERENCING SYSTEMS</td>
<td>Filed</td>
<td>14872817</td>
<td>10-01-2015</td>
<td>POLYCOM, INC.</td>
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<td>AUTOMATED LAYOUTS OPTIMIZED FOR MULTI-SCREEN AND MULTI-CAMERA VIDEOCONFERENCING CALLS</td>
<td>Filed</td>
<td>20160173823/14965469</td>
<td>06-16-2016/12-10-2015</td>
<td>POLYCOM, INC.</td>
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<td>METHOD AND SYSTEM FOR SHARING APPLICATIONS BETWEEN COMPUTER SYSTEMS</td>
<td>Filed</td>
<td>6271839/09109958</td>
<td>08-07-2001/07-02-1998</td>
<td>POLYCOM, INC and MICROSOFT</td>
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<td>372. METHOD AND SYSTEM FOR SHARING APPLICATIONS BETWEEN COMPUTER SYSTEMS</td>
<td>Filed</td>
<td>6285363 09109330</td>
<td>09-04-2001 08-10-1998</td>
<td>POLYCOM, INC. and MICROSOFT</td>
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<td>373. METHOD AND SYSTEM FOR SHARING APPLICATIONS BETWEEN COMPUTER SYSTEMS</td>
<td>Filed</td>
<td>6268855 09322504</td>
<td>07-31-2001 05-28-1999</td>
<td>POLYCOM, INC. and MICROSOFT</td>
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<td>374. METHOD AND SYSTEM FOR MANAGING DATA WHILE SHARING APPLICATION PROGRAMS</td>
<td>Filed</td>
<td>6574674 09186668</td>
<td>06-03-2003 11-04-1998</td>
<td>POLYCOM, INC. and MICROSOFT</td>
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<td>375. INTELLIGENT LAYOUTS FOR CALL SCALING AND LAYOUT PERSISTENCE</td>
<td>Filed</td>
<td>15180876 Application no. 61784518</td>
<td>13-06-2016</td>
<td>POLYCOM, INC.</td>
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<td>376. METHOD AND SYSTEM FOR HANDLING CONTENT IN VIDEO CONFERENCING</td>
<td>Filed</td>
<td>15181132 Application no. 61763331</td>
<td>13-06-2016</td>
<td>POLYCOM, INC.</td>
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<td>377. METHODS AND SYSTEMS FOR GENERATING SPECIALIZED INDEXES OF RECORDED MEETINGS</td>
<td>Filed</td>
<td>15160679</td>
<td>05/20/2016</td>
<td>POLYCOM, INC.</td>
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<td>378. METHOD AND SYSTEM FOR CONDUCTING VIDEO CONFERENCE OF DIVERSE PARTICIPATING DEVICES</td>
<td>Filed</td>
<td>15174459</td>
<td>06/06/2016</td>
<td>POLYCOM, INC.</td>
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<td>379. METHOD AND SYSTEMS FOR OPTIMIZING BANDWIDTH UTILIZATION IN A MULTI-PARTICIPANT FULL MESH PEER-TO-PEER VIDEO SESSION</td>
<td>Filed</td>
<td>15176254</td>
<td>06/08/2016</td>
<td>POLYCOM, INC.</td>
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<td>380. METHOD AND SYSTEM FOR HANDLING CONTENT IN VIDEO CONFERENCING</td>
<td>Filed</td>
<td>15181132</td>
<td>06/13/2016</td>
<td>POLYCOM, INC.</td>
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<td>381. INTELLIGENT LAYOUTS FOR CALL SCALING AND LAYOUT PERSISTENCE</td>
<td>Filed</td>
<td>15180876</td>
<td>06/13/2016</td>
<td>POLYCOM, INC.</td>
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<td>382. METHOD AND SYSTEM FOR DISPATCHING RECEIVED SESSIONS BETWEEN A PLURALITY OF INSTANCES OF AN APPLICATION USING THE SAME IP PORT</td>
<td>Filed</td>
<td>15193873</td>
<td>06/27/2016</td>
<td>POLYCOM, INC.</td>
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<td>383. METHOD AND SYSTEM TO ADD VIDEO CAPABILITY TO ANY VOICE OVER INTERNET PROTOCOL (VO/IP) SESSION INITIATION PROTOCOL (SIP) PHONE</td>
<td>Filed</td>
<td>15193953</td>
<td>06/27/2016</td>
<td>POLYCOM, INC.</td>
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<td>384. SEAMLESS TRANSITION OF A VIDEO SESSION BETWEEN MESH TOPOLOGY AND A CENTRALIZED BRIDGE TOPOLOGY</td>
<td>Filed</td>
<td>15221371</td>
<td>07/27/2016</td>
<td>POLYCOM, INC.</td>
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<td>385. RELAYING MULTIMEDIA CONFERENCING UTILIZING SOFTWARE DEFINED NETWORKING ARCHITECTURE</td>
<td>Filed</td>
<td>15221325</td>
<td>07/27/2016</td>
<td>POLYCOM, INC.</td>
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<td>386. SYSTEM AND METHOD FOR RECORDING A MESH PEER-TO-PEER VIDEO CONFERENCE</td>
<td>Filed</td>
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<td>387. SYSTEM AND METHOD FOR CASCaded PEER-2-PEER VIDEO CONFERENCES</td>
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<td>388. ENHANCED ROSTER FOR A SCHEDULED COLLABORATION SESSION</td>
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<td>389. CONVERSATIONAL PLACEMENT OF SPEAKERS AT ONE ENDPOINT</td>
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<td>15252078</td>
<td>08/30/2016</td>
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<td>390. OPTIMIZING PANORAMIC IMAGE COMPOSITION</td>
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<td>15252085</td>
<td>08/30/2016</td>
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<td>391. PANORAMIC IMAGE PLACEMENT TO MINIMIZE FULL IMAGE INTERFERENCE</td>
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<td>1. Digital Story Board Using Multiple displays for content Presentation and Collaboration</td>
<td>Filed</td>
<td>15/282,817</td>
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<td>2. COLLABORATIVELY CONTROLLING DISPLAY OF INFORMATION ACROSS MULTIPLE DISPLAYS</td>
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<td>09/30/2016 04/06/2017</td>
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<td>3. SYSTEM AND METHOD FOR COLLABORATIVE TELEPRESENCE AMONGST NON-HOMOGENEOUS ENDPOINTS</td>
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<td>10/05/2016 04/06/2017</td>
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<td>4. SPEECH FRAGMENT DETECTION FOR MANAGEMENT OF INTERACTION IN A REMOTE CONFERENCE</td>
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<td>5. IMMERsIVE TELEPRESENCE ANYWHERE</td>
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<td>15/336,568 2017004486</td>
<td>10/27/2016 02/16/2017</td>
<td>Polycom, Inc.</td>
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<td>7. SYSTEM AND METHOD FOR LOCALIZING A TALKER USING AUDIO AND VIDEO INFORMATION</td>
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<td>8. PAIRING COMPUTER SYSTEMS WITH CONFERENCING SYSTEMS USING A VIDEO INTERFACE</td>
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<td>9. SYSTEM AND METHOD FOR PROVIDING IMAGES AND VIDEO HAVING HIGH DYNAMIC RANGE</td>
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<td>11. DETECTION OF UNSECURE CALLS BY COMMUNICATIONS DEVICE</td>
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<td>2. SYSTEM FOR ENABLING COMMUNICATIONS AND CONFERENCE BETWEEN DISSIMILAR COMPUTING DEVICES INCLUDING MOBILE COMPUTING DEVICES</td>
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<td>15/487,707</td>
<td>04/14/2017</td>
<td>Polycom, Inc.</td>
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<td>3. LEAF SPEAKERPHONE</td>
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<td>4. DIFFERENTIAL AUDIO-VIDEO SYNCHRONIZATION</td>
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<td>5. PEOPLE DETECTION METHOD FOR AUTO-FRAMING AND TRACKING IN VIDEO CONFERENCE</td>
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<td>6. INTERFERENCE-FREE AUDIO PICKUP FOR VIDEO-CONFERENCE</td>
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<td>7. MULTIMEDIA COMPOSITION IN MEETING SPACES</td>
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<td>8. OPTIMAL VIEW SELECTION METHOD IN A VIDEO CONFERENCE</td>
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<td>9. GLOBAL ANNOTATIONS ACROSS CONTENTS</td>
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<td>DETECTING ERASURE GESTURES IN AN ELECTRONIC PRESENTATION SYSTEM</td>
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<td>15/615,606</td>
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<td>ADAPTIVE INKING IN AN ELECTRONIC PRESENTATION SYSTEM</td>
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<td>14</td>
<td>SYSTEM AND METHOD FOR PROVIDING SECURE CLOUD-BASED ACCESS AND CONTROL OF CLOUD BASED CONTENT SOURCES TO COMMUNITY DEVICES VIA FEDERATED AUTHORIZATION AND PERSONAL DEVICES</td>
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<td>METHODS AND SYSTEM FOR STIMULATED 3D VIDEOCONFERENCING</td>
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<td>CUSTOMIZABLE PRESENCE-BASED RECIPIENT AVAILABLE NOTIFICATION</td>
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<td>5</td>
<td>Method and Systems for Optimizing Bandwidth Utilization in a Multi-Participant Full Mesh Peer-to-Peer Video Session</td>
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<td>LED CAMERA ANGLE IDENTIFIER SYSTEM</td>
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<td>AUDIO ECHO CANCELLATION WITH ROBUST DOUBLE-TALK DETECTION IN A CONFERENCEING ENVIRONMENT</td>
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<td>START CODE AND EMULATION PREVENTION PROPOSAL FOR AVI</td>
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<td>METHOD AND SYSTEM FOR NEW LAYOUT EXPERIENCE IN VIDEO COMMUNICATION</td>
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<td>SYSTEM AND METHOD FOR BRIGHTENING VIDEO IMAGE REGIONS TO COMPENSATE FOR BACKLIGHTING</td>
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<td>CONVERSATIONAL PLACEMENT OF SPEAKERS AT ONE ENDPOINT</td>
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<td>PANORAMIC IMAGE PLACEMENT TO MINIMIZE FULL IMAGE INTERFERENCE</td>
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