DisplayPort Patent Portfolio License Briefing*



*This presentation is for information purposes only. Actual license agreements will provide the only definitive and reliable statement of license terms.



Objective

• Offer an alternative license for the convenience of users enabling them to acquire patent rights necessary for the **DisplayPort Specifications (see next slide)** from multiple patent holders in a single transaction as an alternative to negotiating separate licenses



Coverage

- A patent is essential if one or more of its claims is infringed by implementation of one or more DisplayPort ("DP") Specifications defined in
 - VESA DisplayPort Standard, Version 1, May 1, 2006 0
 - VESA DisplayPort Standard, Version 1.1, March 19, 2007 0
 - VESA DisplayPort Standard, Version 1, Revision 1a, January 11, 2008 0
 - VESA DisplayPort Standard, Version 1, Revision 2, January 5, 2010 0
 - **VESA** DisplayPort Standard, Version 1, Revision 2a, May 23, 2012 0
 - **VESA** DisplayPort Standard, Version 1.3, September 2014 0
 - **VESA** DisplayPort Standard, Version 1.4, March 2016 0
 - VESA Mini DisplayPort (mDP) Connector Standard, Version 1, October 26, 2009 0
 - VESA Embedded DisplayPort (eDP), Version 1, December 22, 2008 0
 - VESA Embedded DisplayPort (eDP) Standard, Version 1.1, October 23, 2009 0
 - VESA Embedded DisplayPort (eDP) Standard, Version 1.2, May 5, 2010 0
 - VESA Embedded DisplayPort (eDP) Standard, Version 1.3, January 13, 2011 0
 - **VESA Embedded DisplayPort (eDP), Version 1.4, February 2013** 0
 - VESA Embedded DisplayPort (eDP) Standard, Version 1.4a, February 2015 0
 - VESA Embedded DisplayPort (eDP) Standard, Version 1.4b, October 23, 2015 0
 - VESA Internal DisplayPort (iDP), Version 1.0a, April 2011 0
 - VESA Internal DisplayPort (iDP), Version 1, April 2010 0
 - VESA Mobility DisplayPort (MyDP), Version 1, May 2012 0
 - VESA DockPort, Version 1, May 2014 0
 - VESA DisplayPort Dual-Mode (DP++) Standard, Version 1, February 10, 2012 0
 - VESA DisplayPort Dual-Mode (DP++) Standard, Version 1.1, February 8, 2013 0
 - VESA DisplayPort Alt Mode Standard, Version 1, September 22, 2014 0
 - VESA DisplayPort Alt Mode Standard, Version 1.0a, Aug 10, 2015 0

Coverage

- Each patent is essential to one or more of the DisplayPort Specifications (see previous slide)
- Patent holders submitted patents for evaluation of their essentiality by independent patent experts
- Worldwide coverage (including essential counterparts)
- Licensors and their Affiliates include all essential patents
- Coverage from first release date of the DP Specification

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Coverage

• Attachment 1 to the License is updated regularly

o See https://www.mpegla.com/programs/displayport/patent-list/

• New Licensors and essential patents may be added at no additional royalty for present license coverage during the current term; coverage for entire term





Patent Owners

• See https://www.mpegla.com/programs/displayport/licensors/

DisplayPort License Terms

- Royalty is US \$0.20 for each DisplayPort Product (without regard to number of DP applications in a single product) Manufactured or Sold in a country with one or more DisplayPort Essential Patents
 - Includes right to make, use and sell
 - Royalties are payable for DisplayPort Products from January 1, 2013, forward
- Maximum annual royalty payable for a Legal Entity and its Affiliates is \$7M



ell Port Products

Term

- Current Term through December 31, 2025
- Renewable for successive 5-year periods for the life of any Portfolio patent on reasonable terms and conditions
- Rate Protection on Renewal royalties for license grant will not increase by more than 20% at each renewal



Other Important Provisions

- Most Favorable royalty rates clause
- Licensee data is protected as confidential
- Grant-back on essential patents similar in scope to license grants

clause confidential nts similar in



www.mpegla.com

