



QUALCOMM Incorporated

**5775 Morehouse Drive
San Diego, CA 92121-1714
(858) 587-1121**

www.qualcomm.com

December 9, 2013

Via Email

Bill Lempesis, Executive Director
Video Electronics Standards Association (VESA)
39899 Balentine Dr., Suite 125
Newark, CA 94560
Facsimile: 510-651-5127
Email: moderator@vesa.org, bill@vesa.org

Re: QUALCOMM Incorporated's IPR Disclosure for Display Stream Compression Version 1,
Draft 4

Dear Executive Director:

Attached, please find VESA's Intellectual Property Rights Policy # 200B, including Exhibit A "Submission of Technology Form" and Exhibit A-1 "Submission" for Display Stream Compression Version 1, Draft 4.

Please confirm receipt of these documents at your earliest convenience via email to trouse@qualcomm.com. If you have any questions or concerns, please contact me at 858-587-1121.

Thank you.

Sincerely,

A handwritten signature in black ink, appearing to read 'TR', followed by a long horizontal line.

Thomas R. Rouse
VP, QTL Patent Counsel
Qualcomm Incorporated

TR/jm

12. Exhibit A: Submission of Technology Form

NOTE: All blanks shall be completed in order for this *Submission* to be given consideration. This *Submission* is subject to all such guidelines, policies and procedures of VESA as may currently be in force. *All terms capitalized and italicized are intended to have the meanings given to them in Section 2 of VESA Policy # 200B.*

Name of Submitting Organization (" <i>Submitter</i> "):	QUALCOMM Incorporated
Name of Person Completing this Form on Behalf of <i>Submitter</i> (" <i>Representative</i> "):	Thomas R. Rouse
Mailing Address of <i>Representative</i> :	5775 Morehouse Drive San Diego, CA 92121-1714
Email Address of <i>Representative</i> :	trouse@qualcomm.com
Specification Request for Proposal or request for Information to which this <i>Submission</i> relates, if any (the " <i>RFP/RFI</i> "):	Display Stream Compression Version 1, Draft 4

A. The *Representative* hereby represents the following on behalf of him/herself and the *Submitter*, as the context requires:

1. The *Representative* is authorized to make the *Submission* attached hereto as **Exhibit A.1** on behalf of the *Submitter*, and to make the following representations and warranties.
2. The *Submitter* has reviewed VESA Policy # 200B and the other VESA Policies referenced in that policy (the "*Policies*") and agrees that its *Submission* is being made in full compliance with those Policies.
3. The *Submitter* hereby irrevocably agrees that, if its *Submission*, in whole or in part, is finally approved by VESA for incorporation into the *Specification*, that on request it shall license all *IPR* owned by it on the following terms:
 - (i) The license shall be perpetual, subject to the revocation provision in section 6.2, (or until the expiry of its *Necessary Claim(s)*, as the case may be), non-exclusive and worldwide, and shall be made available to those (*Members* and non-members alike) desiring to use or implement the *Specification* referenced above, provided, however; that with respect to *Patent* claims, such license shall extend only to such *Necessary Claims* in the *Submission* as would be *Necessarily Infringed* by an implementation of such *Specification* in its final, approved form; and
 - (ii) All terms and conditions in such license shall be *RAND* (Reasonable and Non-Discriminatory).

4. With respect to any *Patent(s)* owned or applied for by the *Member* which it asserts contain *Necessary Claims* that would be *Necessarily Infringed* by an implementation of the *Specification*, the *Member* identifies the same on Exhibit A.1 by serial, publication or *Patent* number (required) and, if the *Patent* has issued, the *Member* also identifies such *Necessary Claims* (requested).

5. The *Submitter* hereby agrees that VESA may copy, distribute and otherwise make available this *Submission* for the purpose of evaluation, and that in the event that the *Submission* is accepted, that VESA shall own the copyright in the resulting *Specification* and all rights therein, including the rights of distribution. This agreement shall not in any way deprive the *Submitter* of any *Patent* claims or other *IPR* relating to the technology to which its *Submission* relates.

B. VESA, in accepting this *Submission*, acknowledges the following:

EXCEPT AS SPECIFICALLY PROVIDED FOR ABOVE, THIS *SUBMISSION* IS BEING OFFERED WITHOUT ANY WARRANTY WHATSOEVER, AND IN PARTICULAR, ANY WARRANTY OF NON-INFRINGEMENT IS EXPRESSLY DISCLAIMED, EXCEPT TO THE EXTENT OF KNOWING FALSITY IN ANY STATEMENT MADE ABOVE. ANY IMPLEMENTATION OF ANY *SPECIFICATION* OR AMENDMENT INCORPORATING THIS *SUBMISSION* IN WHOLE OR IN PART SHALL BE MADE ENTIRELY AT THE *IMPLEMENTER'S* OWN RISK, AND THE *SUBMITTER* SHALL HAVE NO LIABILITY WHATSOEVER TO ANY *IMPLEMENTER* OR THIRD PARTY FOR ANY DAMAGES OF ANY NATURE WHATSOEVER DIRECTLY OR INDIRECTLY ARISING FROM SUCH IMPLEMENTATION, EXCEPT AS A RESULT OF ANY KNOWING FALSITY IN ANY STATEMENT MADE ABOVE.

This *Submission* has been made on December 9, 20 13

QUALCOMM Incorporated

[Name of Submitting Organization-Submitter from Above]

By: 

[Signature of Representative]

Name: Thomas R. Rouse

Exhibit Index:

A-1: *Submission*

A-2: Defined terms – omitted here, refer to Section 2 of VESA Policy # 200B

Exhibit A-1: *Submission*

[Identify *Patents* by file number and, if available, relevant claim(s)]

US20120328004
IN9586/CHENP/2013
WO2012178053
US20120300835
CN101682783
EP2149263
IN1783/MUMNP/2009
JP2010-525676
KR1096467
TWI380697
US8,238,428