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 ("Submitter"):	Toshiba Corporation
Name of Person Completing this Form on Behalf of Submitter ("Representative"):	Takeshi Oto
Mailing Address of Representative:	580-1, Horikawa-Cho, Saiwai-ku, Kawasaki, 212-8529, Japan
Email Address of Representative:	takeshi.oto@toshiba.co.jp
Specification/Standard Request for Proposal or request for Information to which this <i>Submission</i> relates, if any (the "RFP/RFI"):	VESA DSC

- 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/Standard, 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/Standard 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/Standard 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/Standard, 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/Standard 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/STANDARD 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 March 29, 2013, 200.

Toshiba Corporation

[Name of Submitting Organization-Submitter from Above]

Signature of Representative

Name: Takeshi Oto

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)]

- 1. PCT/JP09/06038220090605
- 2. P2013-054350 (Application Number, JPN Patent Office)