Summary of Errata and Clarifications to the HDCP on DisplayPort Specification Rev 2.3

Throughout the specification, delete all references to the 16 ms watchdog timer defined under Section 2.3.

Page 11, replace the second bullet point under Second 2.1 with the following

- Locality Check – The HDCP Transmitters performs a locality check with the HDCP Receiver.

Page 17, delete references to “Set watchdog timer” and “Within 16 ms” in Figure 2.4.

Page 17, replace the second bullet point under Section 2.3 with the following

- The transmitter may attempt to read LC_Send_L_prime message from the receiver, and the receiver may respond with AUX_DEFERs until the message is ready to be read

Page 17, replace the fourth bullet point under Section 2.3 with the following

- Compares L and L' if LC_Send_L_prime message has been read from the receiver, and locality check fails if L is not equal to L'.

Page 17, replace the sixth bullet point under Section 2.3 with the following

- Makes LC_Send_L_prime message containing 256-bit L' available for the transmitter to read immediately after computation of L'.

Page 17, replace the first sentence in the last paragraph with the following

If the transmitter receives the LC_Send_L_prime message and in the case of a locality check failure due to mismatch of L and L' at the HDCP Transmitter, locality check may be reattempted by the HDCP Transmitter for a maximum of 1023 additional attempts(for a maximum allowed 1024 total trials) with the transmission of an LC_Init message containing a new r_n.

Page 30, replace paragraph 12 with the following

Transition A2:H1. This transition occurs on one or more consecutive locality check failures. If the transmitter receives the LC_Send_L_prime message, locality check fails due to mismatch of L and L' at the HDCP Transmitter.

Page 38, replace paragraph 12 with the following

Transition F2:P1. This transition occurs on one or more consecutive locality check failures. If the downstream side receives the LC_Send_L_prime message, locality check fails due to mismatch of L and L' at the downstream side.

Page 65, delete the paragraph under Section 4.2.8.