Jim Bird Texas Instruments Inc 50 Phillippe Cote Dr Manchester, NH 03101 United States

Our Reference: File E329593 Project No: 09CA48644

Your Reference: 4511826169

Subject: Notice of Completion of the Engineering Investigation and Requirement for an Initial

Production Inspection (IPI)

Dear Mr. Bird:

Any information and documentation involving UL Mark services are provided on behalf of Underwriters Laboratories Inc. (UL) or any authorized licensee of UL.

The engineering investigation under the above project number has been completed. This letter does not authorize use of the UL Mark on the products under the above project number.

Before you may begin shipping product with the UL Mark at each of the manufacturing locations listed below, an Initial Production Inspection (IPI) must be successfully performed by a UL representative at the manufacturing location(s):

- TEXAS INSTRUMENTS MALAYSIA SDN BHD
 LORONG ENGGANG 33; AMPANG/ULU KLANG; KUALA LUMPUR, 54200, MALAYSIA
- 2. HANA SEMICONDUCTOR (AYUTTHAYA) CO LTD HI-TECH IND ESTATE AUTH OF THAILAND 100 MOO1, T BAAN-LEN, A BANG PA-IN KM 59 ASIA RD AYUTTHAYA 13160 THAILAND

The IPI is intended to confirm that the manufacturer is capable of producing a product in accordance with UL's requirements. THE MANUFACTURER MAY NOT SHIP PRODUCTS WITH THE UL MARK UNTIL THE IPI HAS BEEN COMPLETED AND UL HAS FOUND THE PRODUCTS AT THE FACTORY TO COMPLY WITH OUR REQUIREMENTS. Once this has been successfully completed the manufacturer(s) will be granted authorization to ship products bearing the UL Recognition Mark.

It is the responsibility of Texas Instruments Inc, the Applicant, to inform its manufacturers of that the IPI must be successfully completed before product may be shipped with the UL Mark. Instructions for the IPI will be sent to our inspection center nearest to each of your manufacturing locations. The contact information of the inspection center is provided at the end of this letter. Please contact the inspection center to schedule the IPI and ask any questions you may have regarding the IPI.

In any correspondence concerning this investigation, please refer to the above file and project number.

Wendy MacBain

Staff Engineering Associate

Department: 301JSCL

Sincerely, Reviewed by:

Adalberto Margarito Senior Project Engineer Department: 3015XSCL

Tel: 408-754-6607 Fax: 408-689-6500

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Enclosure

CC:

Inspection Center (For Manufacturer No.124311001)

UL Services (Malaysia) Sdn. Bhd. E-mail: Patrick.Ho@my.ul.com Attention: Mr. Patrick Ho Telephone: +60-3-5632-5922

Inspection Center (For Manufacturer No.185899-001)
UL Inspection Center Thailand International Inspection Co. Ltd.

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