



Product Change Notification

106047 - 02

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Should you have any issues with the timeline or content of this change, please contact the Intel Representative(s) for your geographic location listed below. No response from customers will be deemed as acceptance of the change and the change will be implemented pursuant to the key milestones set forth in this attached PCN.

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Product Change Notification

Change Notification #: 106047 - 02
Change Title: SC5300, PCN 106047-02, Product Material, CLASS 1, SC5300 RoHS Compliance with Exceptions, Reason for Revision: Update implementation date, adding change
Date of Publication: May 30, 2006

Key Characteristics of the Change:

Product Material

Forecasted Key Milestones:

Date Customer Must be Ready to Receive Post-Conversion Material:	Jun 30, 2006
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Description of Change to the Customer:

Reason for Revision: Update implementation date, adding change

The Intel Server chassis SC5300 is converting from a Leaded (Eutectic) Manufacturing Process to a Pb-Free manufacturing process and is supporting Intel's suppliers' conversion plan of removing lead from components.

Intel is driving this conversion to be aligned with the European Union legislation, which requires Restrictions on Hazardous Substances (RoHS) and bans lead after July 1, 2006 unless covered in and exemption.

The Intel server boards described in this Product Change Notification will meet the Server Exemption, allowing leaded solder in the manufacturing process.

The process and component changes have no impact on product form, fit or function. Intel has successfully completed our standard suite of Functional and Qualification testing and has achieved eutectic equivalence.

Also:

- changes implemented to correct EPE cushion density and cushion modified due to damage seen to front bezel.
- changes in PCN 105914-02

Customer Impact of Change and Recommended Action:

These changes are NOT expected to affect the Microsoft* Windows* operating systems or Linux* operating systems software driver stack. The changes have been thoroughly evaluated to ensure that there is no quality, reliability or functional implications to our customers.

Intel is not recommending additional qualification of these changes on platforms received from Intel.

There will be a change to Intel ordering codes.

Products Affected / Intel Ordering Codes:

Affected Product Code	Pre-Change MM#	Post-Change MM#	Pre-Change TA	Post-Change TA	Pre-Change Subassembly	Post-Change Subassembly
SC5300AF2	876245	880711	C88869-011	D50256-001		
SC5300AF2NA	876247	881230	C88869-011	D50256-001		

Reference Documents / Attachments:

Document:

Location #:

PCN Revision History:

Date of Revision:

Revision Number:

Reason:

March 16, 2006

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Originally Published PCN

March 16, 2006

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Updating Change Description

May 30, 2006

02

Update implementation date, adding change