



Product Change Notification

105907 - 02

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Product Change Notification

Change Notification #: 105907 - 02
Change Title: SE7210TP1, BTPBB, SC42682, PCN 105907-02, Product Material, CLASS 1 Server Board Conversion to Restriction of Hazardous Substances(RoHS) Requirements with Exemptions, Reason for Revision: Updating the pre change PBA number
Date of Publication: March 27, 2006

Key Characteristics of the Change:

Product Material

Forecasted Key Milestones:

Date Customer Must be Ready to Receive Post-Conversion Material:	Apr 14, 2006
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Description of Change to the Customer:

Reason for Revision: Updating the pre change PBA number

The Intel Server boards SE7210TP1, BTPBB and SC42682 are converting from a Leaded (Eutectic) Manufacturing Process to a Restriction of Hazardous Substances 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.

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.

Milestone dates are tentatively planned and subject to change.

Intel will not support swap requests between non-RoHS and RoHS SKUs after April 14th, 2006. All upside/hot-list requests will be granted only on RoHS SKUs after April 14th, 2006.

Products Affected / Intel Ordering Codes:

Board Products Table

Affected Product Code	Pre-Change MM#	Post-Change MM#	Pre-Change TA or AA	Post-Change TA or AA	Pre-Change PBA	Post-Change PBA
BTPBB	855936	879620	C48550-603	C48550-650	C42680-603	C42680-650
SC42682	855941	879622	C48554-603	C48554-650	C42682-603	C42682-650
SE7210TP1	855944	879619	C48586-006	D46908-001	C42680-603	C42680-650

Reference Documents / Attachments:

Document:

Location #:

PCN Revision History:

Date of Revision:

Revision Number:

Reason:

February 13, 2006

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Originally Published PCN

February 19, 2006

01

Updating PCN by replacing the Pb-free with RoHS

March 27, 2006

02

Updating the pre change PBA number