



Product Change Notification

106529 - 01

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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 #: 106529 - 01
Change Title: S5000PSL, PCN 106529-01, Product Design, Class 1, Change Server Board PB to Fab 8 and update BIOS, BMC, FRUSDR, Reason for Revision: Update TA's
Date of Publication: August 14, 2006

Key Characteristics of the Change:

Product Design

Forecasted Key Milestones:

Date Customer Must be Ready to Receive Post-Conversion Material:	Aug 11, 2006
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Description of Change to the Customer:

Reason for Revision: Update TA's

Fab 8 changes include:

- Implementing permanent Temp Sensor ground fix
- Improved EPAD pattern for increased thermal profile and to improve PB free solderability of the onboard NIC

Software updates include:

BIOS: R0056
BMC: 48
FRUSDR: 35
SAS FW: 2.02

Customer Impact of Change and Recommended Action:

Intel recommends that customers do a basic level of validation. Customers ordering OEM 10-pack will need to use new MM#.

Products Affected / Intel Ordering Codes:

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
BB5000PSLROMB	881239	885906	D49144-721	D49144-801	D44771-721	D44771-801
BB5000PSLSAS	881237	885905	D49143-721	D49143-801	D44749-721	D44749-801
BB5000PSLSATA	885274	885904	D49142-720	D49142-801	D44771-721	D44771-801
BB5000XSLSATA	881236	885907	D49145-721	D49145-801	D16310-721	D16310-801
S5000PSLROMB	881238	881238	D50358-001	D50358-002	D44771-721	D44771-801

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
S5000PSLSAS	881235	881235	D50359-001	D50359-002	D44749-721	D44749-801
S5000PSLSATA	881732	881732	D50360-002	D50360-003	D44771-721	D44771-801

Reference Documents / Attachments:

Document:

Location #:

PCN Revision History:

Date of Revision:

Revision Number:

Reason:

July 19, 2006

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Originally Published PCN

August 14, 2006

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Update TA's