



Product Change Notification

106539 - 03

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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 #: 106539 - 03
Change Title: S5000PAL/S5000XAL Class 1, PCN 106539-03, Product Design, BIOS/FW Update, Wire Integration, MCH Stepping Change, Reason for Revision: Adding BIOS/FW versions
Date of Publication: August 18, 2006

Key Characteristics of the Change:

Product Design

Forecasted Key Milestones:

Date Customer Must be Ready to Receive Post-Conversion Material:	Sep 08, 2006
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Description of Change to the Customer:

Reason for Revision: Adding BIOS/FW versions

Change 1) Baseboard from -703 to -801
MCH changes from B3 to G1 stepping
Integrate wire from change 2 in PCN# 106415
System Software programmed at the factory is being updated.

BIOS - From R45 to R59
BMC Firmware - From R46 to R52
FRUSDR - From R32 to R36

The system software updates, including release notes for each, are available for download from Intel's secure web site IBL, and from Intel's support website:
<http://support.intel.com/support/motherboards/server/S5000PAL/>

Change 2) Intel Server Essentials Software Kit from -001 to -002
Change Intel® Server Deployment Toolkit 2.0 CD from -003 to -004
(This change does only affects S5000PAL)

Customer Impact of Change and Recommended Action:

Customers may want to perform re-qualification, re-test, re-certification or standard validation testing for this change.

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
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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
BB5000PAL	885176	885477	D26897-703	D26897-801	D13607-703	D13607-801
BB5000XAL	881958	885479	D49413-702	D49413-8801	D46952-702	D46952-801
S5000PAL	880287	885478	D51458-002	D51458-003	D13607-703	D13607-801

Reference Documents / Attachments:

Document:

Location #:

PCN Revision History:

Date of Revision:

Revision Number:

Reason:

July 19, 2006

00

Originally Published PCN

July 21, 2006

01

Adding BBS5000XAL

August 9, 2006

02

Updating incorrect MM and TA numbers

August 18, 2006

03

Adding BIOS/FW versions