



Product Change Notification

110050 - 00

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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 #: 110050 - 00
Change Title: Intel(R) Server Chassis SC5650BRP and Intel(R) Server Spare FPPTBRPCAGE, PCN 110050-00, Product Design, Update Redundant Power Supply Cage Power Distribution Board
Date of Publication: May 24, 2010

Key Characteristics of the Change:

Product Design

Forecasted Key Milestones:

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|---|--------------|
| Date Customer Must be Ready to Receive Post-Conversion Material: | Jun 07, 2010 |
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Description of Change to the Customer:

Update the filter circuit design of the power distribution board of Intel(R) Server Chassis SC5650BRP Redundant Power Supply Cage to address the TA-940 issue (Intel® Server Chassis SC5650BRP with the Intel® Server Board S5500BC may fail to power on when the AUX power cable is plugged into the server board). Change the location of capacitor C533 to improve the filtering of signal noise. Please refer to TA-940 for details at below Intel website.
http://download.intel.com/support/motherboards/server/chassis/sc5650/sb/ta0940_01.pdf

Customer Impact of Change and Recommended Action:

Intel does not foresee any adverse customer impact from these changes.

Products Affected / Intel Ordering Codes:

| Pre Change Product Code | Pre Change MM# | Pre Change TA | Post Change Product Code | Post Change MM# | Post Change TA |
|-------------------------|----------------|---------------|--------------------------|-----------------|----------------|
| SC5650BRP | 900340 | E33520-005 | SC5650BRP | 900340 | E33520-006 |
| FPPTBRPCAGE | 901183 | E51207-002 | FPPTBRPCAGE | 901183 | E51207-003 |

Reference Documents / Attachments:

Document: **Location #:**

PCN Revision History:

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| Date of Revision: May 24, 2010 | Revision Number: 00 | Reason: Originally Published PCN |
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