



Product Change Notification

106666 - 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 #: 106666 - 02
Change Title: SR4850HW4M and spare part
FHW4USCSIBP,
PCN 106666-02, Product Design,
CLASS 2: Change to PLD on the SCSI BP,
Reason for Revision: Change to projected date.

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:	Aug 18, 2006
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Description of Change to the Customer:

Reason for Revision: Change to projected date.

The PLD has been changed to increase the width of the power pulses used to provide initial power to drives attached to the SCSI backplane.

The PLD change has been made to allow the following drives to be used in Slot #5 of the SCSI backplane:

- Maxtor* 73-GB hard drive model 8D073J00
- Maxtor* 73-GB hard drive model 8J073J00
- Hitachi* 73GB hard drive model HUS103073FL3800

These drive require a high in rush current to spin up to operating speed. The change to the PLD enables these drive to spin up.

SR4850HW4/M
877222

- Change the top assembly from D35286-003 to D35286-004
- Change the SCSI Backplane part number from C53306-551 to C53306-552

FHW4USCSIBP
881456

- Change the top assembly from C98770-003 to C98770-004
- Change the SCSI Backplane part number from C53306-551 to C53306-552

Customer Impact of Change and Recommended Action:

No significant impact on product/process/material performance, appearance, quality, reliability, interchangeability, functionality or customer handling and manufacturability.

Products Affected / Intel Ordering Codes:

System Products Table

Affected Product Code	Pre-Change MM#	Post-Change MM#	Pre-Change TA	Post-Change TA	Pre-Change Subassembly	Post-Change Subassembly
SHW4URM	877222	877222	D35286-003	D35286-004	C53306-551	C53306-552

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
FHW4USCSIBP	881456	881456	C98770-003	C98770-004	C53306-551	C53306-552

Reference Documents / Attachments:

Document:

Location #:

PCN Revision History:

Date of Revision:

Revision Number:

Reason:

August 8, 2006

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Originally Published PCN

August 8, 2006

01

Change the word pluses to pulses in the description.

August 18, 2006

02

Change to projected date.