



Product Change Notification

107022 - 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 #: 107022 - 03
Change Title: SR4850HW4M,SHW4URM3SA,SR6850HW4M and SHW6URM3SA, PCN 107022-03, Product Design, Class 2: Mainboard Changes, Reason for Revision: Roadmap changing, system top assembly number update
Date of Publication: April 01, 2007

Key Characteristics of the Change:

Product Design

Forecasted Key Milestones:

Date Customer Must be Ready to Receive Post-Conversion Material:	Apr 06, 2007
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Description of Change to the Customer:

Reason for Revision: Roadmap changing, system top assembly number update

SR4850HW4M (SHW4URM)

MM 879454

Change top assembly part number from D35286-007 to D35286-008

Change the mainboard part number from D22177-603 to D22177-604

Change the memory board part number from D21460-252 to D21460-253

SHW4URM3SA

MM 886995

Change top assembly part number from D46299-005 to D46299-006

Change the mainboard part number from D22177-603 to D22177-604

Change the memory board part number from D21460-252 to D21460-253

SR6850HW4M (SHW6URM)

MM 879452

Change top assembly part number from D35289-005 to D35289-006

Change the mainboard part number from D22177-603 to D22177-604

Change the memory board part number from D21460-252 to D21460-253

SHW6URM3SA

MM 887385

Change top assembly part number from D46296-005 to D46296-006

Change the mainboard part number from D22177-603 to D22177-604

Change the memory board part number from D21460-252 to D21460-

253

BHWBASEM

MM 885977

Change top assembly part number from D30271-603 to D30271-604
 Change mainboard part number from D22177-603 to D22177-604

BHW4DIMMM

MM 876163

Change top assembly part number from D25272-252 to D25272-253
 Change the memory board part number from D21460-252 to D21460-253

1. Change resistors to improve signal quality and reduce noise on I2C bus.
2. Update BIOS to P10.1
3. All systems with motherboards containing Lithium batteries must now contain a Lithium Perchlorate Notification sheet as per California environmental regulatory requirements. This is a documentation addition only.
4. Current QSI/Philips DVD-ROM going EOL, being replaced by QSI/Sony DVD-ROM.
5. EFUP label being added in mainboard and memory board to satisfy Chinese Restriction of Hazardous Substances (CROHS) requirement

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:

Pre Change Product Code	Pre Change MM#	Pre Change TA	Pre Change PBA	Post Change TA	Post Change PBA
BHWBASEM	885977	D30271-603	D22177-603	D30271-604	D22177-604
SHW6URM	879452	D35289-005	N/A	D35289-006	N/A
SHW4URM	879454	D35286-007	N/A	D35286-008	N/A
SHW4URM3SA	886995	D46299-005	N/A	D46299-006	N/A
SHW6URM3SA	887385	D46296-005	N/A	D46296-006	N/A
BHW4DIMMM	876163	D25272-252	D21460-252	D25272-253	D21460-253

Reference Documents / Attachments:

Document: _____ Location #: _____

PCN Revision History:

Date of Revision:	Revision Number:	Reason:
December 10, 2006	00	Originally Published PCN
December 21, 2006	01	Add CA Lithium Perchlorate Notification
December 26, 2006	02	DVD-ROM Changing; Add EFUP label in mainboard and memory board for CROHS compliance
April 1, 2007	03	Roadmap changing, system top assembly number update