



Product Change Notification

107024 - 01

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Product Change Notification

Change Notification #: 107024 - 01
Change Title: SHW4URM23,SHW4URM2SA23 and SHW6URM23, PCN 107024-01, Product Design, CLASS 2: Main board changes, Reason for Revision: Add SHW4URM2SA23 server; add top assembly number; add EFUP label in mainboard and memory board for CROHS compliance
Date of Publication: January 04, 2007

Key Characteristics of the Change:

Product Design

Forecasted Key Milestones:

Date Customer Must be Ready to Receive Post-Conversion Material:	Feb 01, 2007
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Description of Change to the Customer:

Reason for Revision: Add SHW4URM2SA23 server; add top assembly number; add EFUP label in mainboard and memory board for CROHS compliance

SHW4URM23

MM# 886993

Change top assembly part number from D35288-009 to D35288-010

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

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

SHW6URM23

MM# 886994

Change top assembly part number from D35290-007 to D35290-008

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

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

SHW4URM2SA23

MM# 885102

Change top assembly part number from D61136-001 to D61136-002

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

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. 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	Post Change TA
SHW4URM23	886993	D35288-009	D35288-010
SHW6URM23	886994	D35290-007	D35290-008
SHW4URM2SA23	885102	D61136-001	D61136-002

Reference Documents / Attachments:

Document: _____ **Location #:** _____

PCN Revision History:

Date of Revision:	Revision Number:	Reason:
December 10, 2006	00	Originally Published PCN
January 4, 2007	01	Add SHW4URM2SA23 server;add top assembly number;add EFUP label in mainboard and memory board for CROHS compliance