



Product Change Notification

106503 - 01

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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 #: 106503 - 01
Change Title: SR4850HW4, SR6850HW4, SR4850HW4M, SR6850HW4M, SR4850HW4S, SR6850HW4S, PCN 106503-01, Product Design, Class 1: AHWIMMPRO2 and AHWIMMADV2 - redesign, Reason for Revision: Roadmap change; TA, PBA number and MM# update
Date of Publication: May 16, 2007

Key Characteristics of the Change:

Product Design

Forecasted Key Milestones:

Date Customer Must be Ready to Receive Post-Conversion Material:	Jun 29, 2007
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Description of Change to the Customer:

Reason for Revision: Roadmap change; TA, PBA number and MM# update

The IMM Professional and IMM Advanced are being redesigned. The redesign ensures the IMM Professional and IMM Advanced meet the BMC chipset specification requirements for power up sequencing of the BMC chipset.

The previous design of power up sequence was 3.3 volts before 5.0 volts. The current design of power up sequencing is 5.0 volts before 3.3 volts.

Both power up sequence orders have been tested and validated. There are no known issues relating to the power sequencing of the BMC with either design.

AHWIMMADV2:

Change the MM# from 878719 to 885895.

Change the top assembly part number from D42707-001 to D42707-004.

Change the IMM Board number from D23071-552 to D23071-701

AHWIMMPRO2:

Change the MM# from 878718 to 885896.

Change the top assembly part number from D42646-001 to D42646-004.

Change the IMM Board number from D23013-452 to D23013-701

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 MM#	Post Change TA	Post Change PBA
AHWIMMADV2	878719	D42707-001	D23071-552	885895	D42707-004	D23071-701
AHWIMMPRO2	878718	D42646-001	D23013-452	885896	D42646-004	D23013-701

Reference Documents / Attachments:

Document:

Location #:

PCN Revision History:

Date of Revision:

Revision Number:

Reason:

July 7, 2006

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Originally Published PCN

May 16, 2007

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Roadmap change; TA, PBA number and MM# update