



Product Change Notification

106005 - 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 #: 106005 - 03
Change Title: SR4850HW4 and SR6850HW4,
PCN 106005-03, Product Material,
**CLASS 1: Accessories changing to RoHS
compliance,**
Reason for Revision: Remove AHWVRMC.
Date of Publication: June 21, 2006

Key Characteristics of the Change:

Product Material

Forecasted Key Milestones:

Date Customer Must be Ready to Receive Post-Conversion Material:	Jun 30, 2006
Date of First Availability of Post-Conversion Material:	Mar 31, 2006

The date of "First Availability of Post-Conversion Material" is the projected date that a customer may expect to receive the Post-Conversion Materials. This date is determined by the projected depletion of inventory at the time of the PCN publication. The depletion of inventory may be impacted by fluctuating supply and demand, therefore, although customers should be prepared to receive the Post-Converted Materials on this date, Intel will continue to ship and customers may continue to receive the pre-converted materials until the inventory has been depleted.

Description of Change to the Customer:

Reason for Revision: Remove AHWVRMC.

The common accessories used with both the non RoHS compliant SHW4UR, SHW6UR server platforms and the RoHS complaint SHW4URM, SHW6URM servers platforms are transitioning to be aligned with the European Union legislation, which requires Restrictions on Hazardous Substances (RoHS) and bans lead (Pb) after July 1, 2006 unless covered in an exemption.

See PCN #105740-xx for SHW4UR, SH6UR and BHWBASE transition to SHW4URM, SHW6URM and BHWBASE.

If required, the Intel server accessories described in this Product Change Notification will meet the Server Exemption, allowing leaded solder in the manufacturing process. The change to the accessories options will occur over a three month period listed in the Forecasted Key Milestones.

The process and component changes have no impact on product form, fit, function, or product reliability. Intel has successfully completed our standard suite of Functional and Qualification testing and has achieved eutectic equivalence.

AHWVRMC will only be available as a non-RoHS part:
 The accessory AHWVRMC is only supplied for use in the non-RoHS servers SR4850HW4, SR6850HW4 and BHWBASE.

Customers in countries affected by RoHS, should continue to use the non-RoHS AHWVRMC to upgrade the non-RoHS servers SR4850HW4, SR6850HW4 and BHWBASE.

AHWVRMC is not supported in the servers SR4850HW4/M, SR6850HW4/M and BHWBASEM. For these servers use the RoHS complaint AHWVRMCM (see PCN 106348-xx for details).

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.

Once available, customers will need to begin ordering to the new MM# as listed in the table below.

Products Affected / Intel Ordering Codes:

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
AHW4UPWR	865545	881373	C76591-001	C76591-002	C55140-006	D46147-001
AHW6UPBEZEL	869846	881839	C99624-001	C99624-002		
AHW6UPEDKIT	869103	881375	C80114-001	C80114-002		
AHW6UPWR	869105	881376	C76592-003	C76592-004	C57333-008	D37230-001
AHW6UPWRFAN	869107	881377	C95742-002	C95742-003	C95736-003	D46922-001
AHWFCMOD	869986	881842	C98612-001	C98612-002	C91833-001	C91833-050
AHWIMMADV2	873661	878719	D21853-003	D42707-001	D23071-402	D23071-552
AHWIMMPRO2	873662	878718	D21857-003	D42646-001	D23013-402	D23013-452
AHWPROCBLANK	869987	881378	C99683-002	C99683-003	C65170-004	C65170-005
AHWVRMPM	876615	881372	D33642-001	D33642-002	C47406-001	D45948-001
AXXBCPMOD2	869842	881379	C97381-001	C97381-003	C62821-200	C62821-250
AXXLCPMOD2	862491	879578	C74978-002	D48883-001		

Reference Documents / Attachments:

Document: _____ Location #: _____

PCN Revision History:

Date of Revision:	Revision Number:	Reason:
March 15, 2006	00	Originally Published PCN
April 4, 2006	01	Correct MM numbers for the AHWIMMPRO2 and AHWIMMADV2. Add post change TA numbers (where available). Add AHWVRMC and AHWPROCHS. Remove server names SR4850HW4/M and SR6850HW/M from the title.
May 16, 2006	02	The following product codes do not need to be converted to RoHS: AHWEXTSCSI, AHWINTSCSI and AHWPROCHS. Change post change PBA number for AHWVRMC. Change post change top assembly number for AXXLCPMOD2.
June 21, 2006	03	Remove AHWVRMC.