



Product Change Notification

109762 - 00

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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 #: 109762 - 00
Change Title: S5520UR, SR1600UR, SR1625UR,
SR2600UR, SR2625UR, PCN 109762-00,
Product Discontinuance, S5520UR,
SR1600UR, SR1625UR, SR2600UR,
SR2625UR Product Discontinuance
Announcement
Date of Publication: December 20, 2009

Key Characteristics of the Change:

Product Discontinuance

Forecasted Key Milestones:

Product Discontinuance Program Support Begins:	Jan 01, 2010
Orders for Discontinued Products Become Non-Cancelable:	Mar 01, 2010
Last Product Discontinuance Order Date:	Jun 01, 2010
Last Product Discontinuance Shipment Date:	Aug 15, 2010
Last Product Return Date:	Mar 01, 2010

Description of Change to the Customer:

Intel will be "refreshing" (new product codes and new MM#'s) all of its current products based on the Intel® 5520 and Intel® 5500 Chipsets.

- An 'R' identifier has been added to the end of the product order code BB5520URR, SR1600URR, SR1600URHSR, SR1625URR, SR1625URSASR, SR2600URLXR, SR2625URBRPR, SR2625URLXR, SR2600URBRPR, SR2625URSASR and SR2600URSATAR. The "R" product code is used to identify boards/systems that include a BIOS that is aware of the next generation Intel® Xeon® Processors, preventing them from locking up during POST when these processors are installed. Using the "R" identified products will eliminate several integration steps that are required to support next generation Intel® Xeon® processors on current non-"R" products.

Note: Products with the "R" identifier will still require a future BIOS update to fully support the next generation Intel® Xeon® processors. The integrated BIOS merely prevents a POST hang when these processors are installed. BIOS updates that fully support next generation Intel® Xeon® processors can be downloaded from Intel's support web site when available.

- BIOS Revision Change - A new BIOS is being loaded at the factory for the new "R" product codes. The BIOS revision is changing from 38 to 45. The major change to this BIOS is to make it aware of next generation Intel® Xeon® Processors, allowing the system to boot when one or more

of these processors are installed. For a complete list of BIOS changes, please refer to the BIOS release notes when they are made available from Intel

- Chipset stepping change - The chipset stepping is changing from a B3 step to a C2 step. The changes to the chipset are classified as minor and do not affect form/fit/function of the product. For a complete list of chipset stepping changes, please refer to the Intel® 5520 and Intel® 5500 Chipset Specification Update.

Customer Impact of Change and Recommended Action:

Intel recommends performing a standard level of evaluation when these boards become available. Customers should evaluate the server chipset and software changes when available.

Note:

- Product Discontinuance Program Support Begins: January 1, 2010
- Orders are Non-Cancelable and Non-Returnable After: March 1, 2010
- Last Return Date for Negotiated & Stock Rotation: March 1, 2010
- Last Product Discontinuance Order Date: June 1, 2010
- Last Product Discontinuance Shipment Date: August 15, 2010

Final purchase orders for the affected products must be placed by June 1, 2010 (Final Day to Place Orders)

- Orders placed by February 15, 2010 will be supported.
- Orders placed between February 16, 2010 - June 1, 2010 will be subject to supply availability on a first come first serve basis.

Products Affected / Intel Ordering Codes:

Product Code	Pre Change Affected MM#	Recommended Replacement Product Code	Recommended Replacement MM#
SR1600UR	900983	SR1600URR	905662
SR1600URHS	900985	SR1600URHSR	905663
SR1625UR	900986	SR1625URR	905664
SR1625URSAS	900987	SR1625URSASR	905665
SR2600URLX	900988	SR2600URLXR	905667
SR2625URBRP	900989	SR2625URBRPR	905668
SR2625URLX	900990	SR2625URLXR	905669
SR2600URBRP	901093	SR2600URBRPR	905666
SR1600URHSNA	901126	SR1600URHSRNA	905165
SR2625URLXNA	901129	SR2625URLXRNA	905744
SR2600URLXNA	901131	SR2600URLXRNA	905742
SR1625URNA	901132	SR1625URRNA	905166
SR1625URSASNA	901136	SR1625URSASRNA	905167
SR2625URBRPNA	901141	SR2625URBRPRNA	905743
SR2600URBRPNA	901187	SR2600URBRPRNA	905488
SR2625URSAS	903736	SR2625URSASR	905670
SR2600URSATANA	903802	SR2600URSATARNA	905745
SR2600URSATA	904560	SR2600URSATAR	905671
BB5520UR	901085	BB5520URR	905485
SR1600URNA	901125	SR1600URRNA	905018

Reference Documents / Attachments:

Document:

Location #:

PCN Revision History:

Date of Revision:

December 20, 2009

Revision Number:

00

Reason:

Originally Published PCN