



Product Change Notification

106361 - 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 #: 106361 - 00
Change Title: SSR212MA, SSR212MANA, FXSCHASSIS, FXSCAGE, FXSDOM, FXSFANTRAY, PCN 106361-00, Product Material, CLASS 1, ROHS UPDATE
Date of Publication: May 23, 2006

Key Characteristics of the Change:

Product Material

Forecasted Key Milestones:

Date of First Availability of Post-Conversion Material:	Jun 23, 2006
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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:

SUMMARY:

UPDATE THE SYSTEM WITH RESTRICTION OF HAZARDOUS SUBSTANCES (RoHS) COMPONENTS, BACKPLANE SPIN, BIOS UPDATE, OTHER CD AND DOC UPDATES.

Details:

Product Code Revision rolls from 1 to 2 to track change, MM# changes as Class 1 RoHS change requirement.

SSR212MANA product Code Revision rolls from 1 to 2 to track change, MM# changes as Class 1 RoHS change requirement.

SSR212MANA SKU MM# change calls out RoHS SKU MM#.

Materials changes: RoHS Intel® Server Board SE7520JR2, Low Voltage Intel® Xeon® processor, and Intel® Management Module (IMM) replace Non RoHS versions. Intel® RAID Controller SRCS28X cards, Riser and Battery Back Up module are covered by Server solder exemption.

SW/FW changes: BIOS 7.40 replaced with BIOS 10 to support RoHS Processor stepping (new microcode update).

Chassis parts changes: Track backplane and fan labeling changes. Backplane change addresses AC Surge issue previously solved by rework, the additional filter cap is now part of the fab. Fan label adds clarifying text, Non RoHS Power supply cage and module replaced by RoHS Versions.

Accessories changes: Updated Quick Start Guide (QSG), ISM 8.4 update, Rail kit and installation guide is now universal kit that accommodates all round, square and tapped racks, updated attention document.

Chassis spare updated with RoHS chassis.

Fan spare updated with RoHS chassis.

DOM spare updated by removing non RoHS alternate DOM.

Customer Impact of Change and Recommended Action:

Customers should be aware they will need to place RoHS compliant orders using the new MM numbers.

Products Affected / Intel Ordering Codes:

System Products Table

Affected Product Code	Pre-Change MM#	Post-Change MM#	Pre-Change TA	Post-Change TA	Pre-Change Subassembly	Post-Change Subassembly
SSR212MA	873823	883516	D33489-001	D33489-002	N/A	N/A
SSR212MANA	879805	883545	D33489-001	D33489-002	N/A	N/A

Component Product Table

Pre-Conversion Product Code	Pre-Conversion Spec/ROM	Pre-Conversion MM#	Post-Conversion Product Code	Post-Conversion Spec/ROM	Post-Conversion MM#
FXSCHASSIS	N/A	873843	FXSCHASSIS	N/A	884609
FXSDOM	N/A	873899	FXSDOM	N/A	873899
FXSFANTRAY	N/A	873921	FXSFANTRAY	N/A	873921
FXSPSCAGE	N/A	873920	FXSPSCAGE	N/A	884025

Reference Documents / Attachments:

Document: None

Location #: None

PCN Revision History:

Date of Revision:

May 23, 2006

Revision Number:

00

Reason:

Originally Published PCN