



# Product Change Notification

## 106517 - 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 #:** 106517 - 00  
**Change Title:** SSR212CC, SSR212CCNA, PCN 106517-00,  
Product Material, CLASS1, RoHS  
CONVERSION  
**Date of Publication:** July 10, 2006

## Key Characteristics of the Change:

Product Material

## Forecasted Key Milestones:

<b>Date Customer Must be Ready to Receive Post-Conversion Material:</b>	Aug 09, 2006
<b>Date of First Availability of Post-Conversion Material:</b>	Aug 09, 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:

### SUMMARY:

UPDATE THE SYSTEM WITH ROHS COMPONENTS, BACKPLANE SPIN, BIOS UPDATE, OTHER CD AND DOC UPDATES.

REGULATORY AND PRODUCT REQUIREMENTS THAT COULD NOT BE MET AT FIRST PRODUCT LAUNCH. ANTICIPATED CHANGE TO ADD ROHS PARTS AS THEY ARE AVAILABLE. INCORPORATED HW FIXON THE BACKPLANE, AND UPGRADE SW ELEMENTS.

### Details:

SSR212CCNA product Code Revision rolls from 2 to 3 to track change, MM# changes as Class 1 RoHS change requirement.

SSR212CCNA SKU MM# change calls out RoHS SKU MM#.

Materials option 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 option changes: BIOS 7.40 replaced with BIOS 10 to support RoHS Processor stepping (new microcode update).

Chassis parts option to 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 option changes: Updated 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. Enclosure Management Software updated on Resource CD.

Chassis spare initial release with RoHS chassis.

Fan spare updated with RoHS chassis.

### 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
SSR212CC	880328	884121	D47839-002	D47839-003	N/A	N/A
SSR212CCNA	880345	884122	D47839-002	D47839-003	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#
FXCCHASSIS	N/A	882944	FXCCHASSIS	N/A	882944
FXSFANTRAY	N/A	873921	FXSFANTRAY	N/A	873921
FXSPSCAGE	N/A	873920	FXSPSCAGE	N/A	884025

### Reference Documents / Attachments:

Document:

Location #:

### PCN Revision History:

Date of Revision:

July 10, 2006

Revision Number:

00

Reason:

Originally Published PCN