



Product Change Notification

108875 - 03

Information in this document is provided in connection with Intel products. No license, express or implied, by estoppel or otherwise, to any intellectual property rights is granted by this document. Except as provided in Intel's Terms and Conditions of Sale for such products, Intel assumes no liability whatsoever, and Intel disclaims any express or implied warranty, relating to sale and/or use of Intel products including liability or warranties relating to fitness for a particular purpose, merchantability, or infringement of any patent, copyright or other intellectual property right. Intel products are not intended for use in medical, life saving, or life sustaining applications. Intel may make changes to specifications and product descriptions at any time, without notice.

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.

Americas Contact: asmo.pcn@intel.com

Asia Pacific Contact: apacgccb@intel.com

Europe Email: eccb@intel.com

Japan Email: jccb.ijkk@intel.com

Copyright © Intel Corporation 2009. Other names and brands may be claimed as the property of others.

Celeron, Centrino, Intel, the Intel logo, Intel Core, Intel NetBurst, Intel NetMerge, Intel NetStructure, Intel SingleDriver, Intel SpeedStep, Intel StrataFlash, Intel Viiv, Intel XScale, Itanium, MMX, Paragon, PDCharm, Pentium, and Xeon are trademarks or registered trademarks of Intel Corporation or its subsidiaries in the United States and other countries.

Learn how to use Intel Trade Marks and Brands correctly at <http://www.intel.com/intel/legal/tmusage2.htm>.



Product Change Notification

Change Notification #: 108875 - 03
Change Title: Intel(R) Server System S7000FC4UR, PCN 108875-03, Product Design, SAS Riser C2 stepping controller change and firmware update, Reason for Revision: Update TA information
Date of Publication: October 19, 2009

Key Characteristics of the Change:

Product Design

Forecasted Key Milestones:

Date Customer Must be Ready to Receive Post-Conversion Material:	Nov 20, 2009
---	--------------

Description of Change to the Customer:

Reason for Revision: Update TA information

The FFCSASRISER was updated from D56622-305 to D56622-307. The following changes were implemented on the D56622-307 SAS riser:

1. The controller of SAS riser is converted to C2 stepping due to C1 stepping controller is going end of life.
2. The SAS Riser firmware was updated to support C2 stepping controller, 1GB size cache DIMM and lithium-ion battery.
3. The J6A1 jumper was removed.

The new firmware package consists of:

Integrated RAID (IR) Firmware Version = 1.29.00.00
Integrated RAID (IR) BIOS Version = 06.28.00.00
HWRAID Firmware Package = 11.0.1-0014 (1.40.52-0629)

The firmware update, including Release notes for each, will be available for download from Intel's support website

<http://www.intel.com/support/motherboards/server/s7000fc4ur/>
prior to this change.

Please see software release notes for a list of changes when available.

Customer Impact of Change and Recommended Action:

Intel does not foresee any adverse customer impact from these changes. Intel recommends that the customer perform a standard level of evaluation as updated product and software become available.

Products Affected / Intel Ordering Codes:

Pre Change Product Code	Pre Change MM#	Pre Change TA	Pre Change PBA	Pre Change MM#	Post Change TA	Post Change PBA
FFCSASRISER	898557	D64059-305	D56622-305	898557	D64059-307	D56622-307

Reference Documents / Attachments:

Document:

Location #:

PCN Revision History:

Date of Revision:	Revision Number:	Reason:
September 29, 2008	00	Originally Published PCN
March 1, 2009	01	Update Availability Date; Add Firmware Revision
March 30, 2009	02	Updated Availability Date; Decreased customer demand caused a significant push out of this change.
October 19, 2009	03	Update TA information