



Product Change Notification

107171 - 02

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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 #: 107171 - 02
Change Title: SR2520SA, PCN 107171-02, Product Design, Class 1, Board PBA Change, BIOS/BMC/FRUSDR Update, SIO and LSI 1064E SAS Controller Stepping Change, and CDA Update. Reason for Revision: SIO A4 Part and LSI SAS1064E B2 Stepping added Back in along with CDA and SAK update. BIOS Change to R0078 and SPBMC59
Date of Publication: June 08, 2007

Key Characteristics of the Change:

Product Design

Forecasted Key Milestones:

| | |
|---|--------------|
| Date Customer Must be Ready to Receive Post-Conversion Material: | Jun 25, 2007 |
|---|--------------|

Description of Change to the Customer:

Reason for Revision: SIO A4 Part and LSI SAS1064E B2 Stepping added Back in along with CDA and SAK update. BIOS Change to R0078 and SPBMC59

The Intel(R) Server Board S5000VSA PBA (pre-installed in the BIK) is changing from -714 to -716.

The Intel(R) Server Board BIOS Revision is changing from R0068 to R0078 (Intel P/N: D54212-064).

The Intel(R) Server Board BMC Revision is changing from SPBMC56 to SPBMC59.

The Intel(R) Server Board FRUSDR Revision is changing from FSP_36 to FSP_37.

The following board related changes happened from PBA -715 to -716
The SIO Controller Stepping changed from Revision A3 to Revision A4
The LSISAS1064E Controller changed from Intel P/N: D13187-003 to Intel P/N: D13187-004 to include Non Command Queing (NCQ) Support.

The Kit changed from D76822-002 to D76822-003

The CDA changed from D36615-005 to D36615-006

Customer Impact of Change and Recommended Action:

No impact to customer is projected. However, standard validation at customer site is highly recommended

Products Affected / Intel Ordering Codes:

| Pre Change Product Code | Pre Change MM# | Pre Change TA | Pre Change PBA | Post Change TA | Post Change PBA |
|-------------------------|----------------|---------------|----------------|----------------|-----------------|
| SR2520SAX | 886991 | D68882-005 | D29137-714 | D68882-006 | D29137-716 |
| SR2520SAXNA | 887434 | D68882-005 | D29137-714 | D68882-006 | D29137-716 |

Reference Documents / Attachments:

Document:

Location #:

PCN Revision History:

Date of Revision:

Revision Number:

Reason:

January 9, 2007

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Originally Published PCN

March 16, 2007

01

BIOS/BMC/FRUSDR update added, Availability of SIO A4 Stepping Part and LSI 1064-E B2 Stepping (NCQ support) delayed

June 8, 2007

02

SIO A4 Part and LSI SAS1064E B2 Stepping added Back in along with CDA and SAK update. BIOS Change to R0078 and SPBMC59