



# Product Change Notification

## 106423 - 01

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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 #:** 106423 - 01  
**Change Title:** S5000PSL, PCN 106423-01, Product Design, Class 1, System Software Update, Thermal Sensor Reliability, Reason for Revision: Update MM#  
**Date of Publication:** June 27, 2006

## Key Characteristics of the Change:

Product Design

## Forecasted Key Milestones:

<b>Date Customer Must be Ready to Receive Post-Conversion Material:</b>	Jun 30, 2006
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## Description of Change to the Customer:

### Reason for Revision: Update MM#

Change 1) System software programmed at the factory on the Intel(R) Server Board S5000PSLSATA is being updated.

BIOS - Update from 39 to 54

BMC - Update from 42 to 48

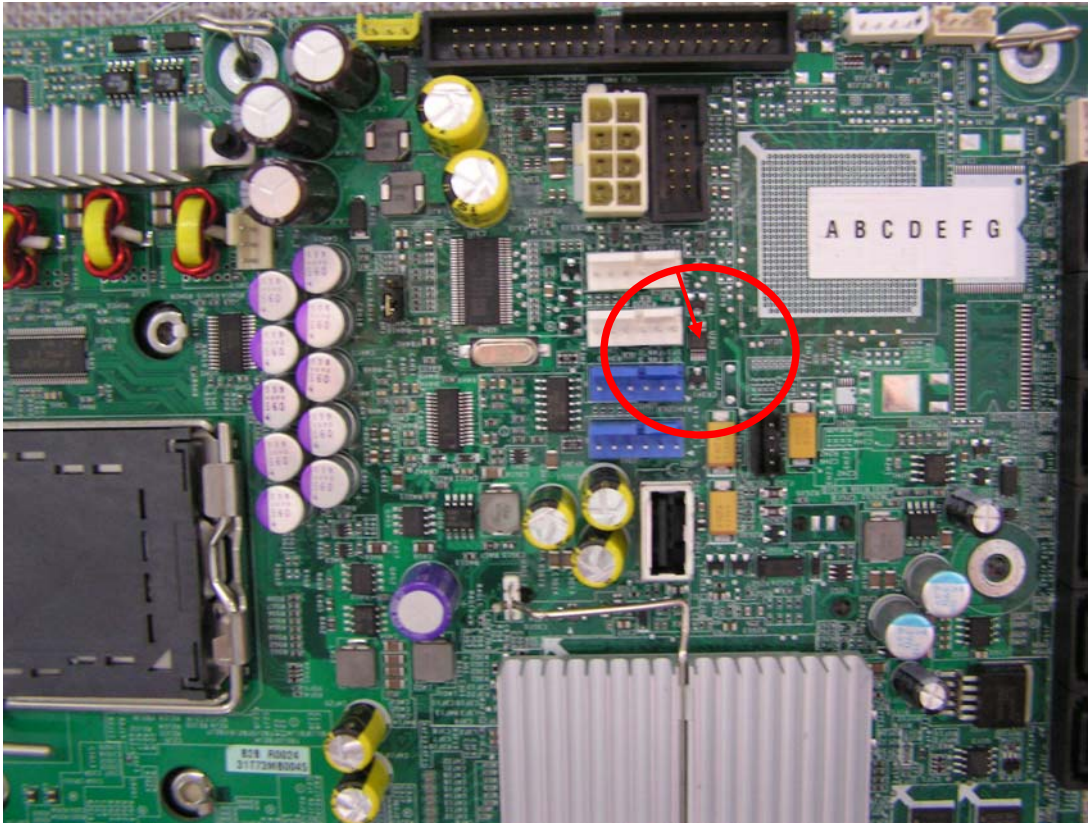
FRUSDR - Update from 25 to 33

The system software updates, including Release Notes for each, are available for download from Intel's secure web site IBL, and from Intel's support web site:

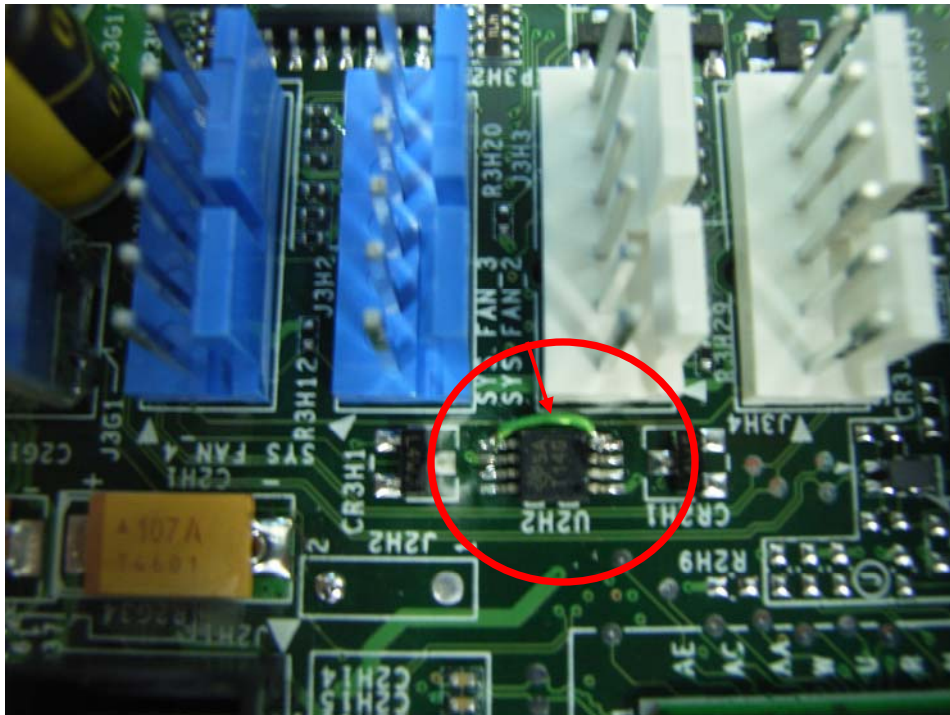
<http://support.intel.com/support/motherboards/server/s5000psl/>

Change 2) A wire is being added to the baseboard to increase the reliability of the baseboard thermal sensor (BB TEMP Sensor #30). The wire will ground pin #4 and pin #5 of the thermal sensor component at the location U2H2.

Wide View:



Close Up View:



## Customer Impact of Change and Recommended Action:

Intel does not foresee any adverse customer impact to these changes. Intel recommends performing a standard level of evaluation as updated product becomes available.

## Products Affected / Intel Ordering Codes:

Affected Product Code	Pre-Change MM#	Post-Change MM#	Pre-Change TA or AA	Post-Change TA or AA	Pre-Change PBA	Post-Change PBA
BB5000PSLSATA	881232	885274	D49142-720	D49142-721	D44771-720	D44771-721
S5000PSLSATA	881732	881732	D50360-001	D50360-002	D44771-720	D44771-721

## Reference Documents / Attachments:

Document:

Location #:

## PCN Revision History:

Date of Revision:

Revision Number:

Reason:

June 14, 2006

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Originally Published PCN

June 27, 2006

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Update MM#