



Product Change Notification

109898 - 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.

Americas Contact: <mailto:asmo.pcn@intel.com>

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Product Change Notification

Change Notification #: 109898 - 00
Change Title: DP55WG and DP55SB, PCN 109898-00,
Product Design, BIOS update and
implementation of the B3 stepping of the PCH
Date of Publication: April 13, 2010

Key Characteristics of the Change:

Product Design

Forecasted Key Milestones:

| | |
|---|--------------|
| Date Customer Must be Ready to Receive Post-Conversion Material: | Apr 30, 2010 |
|---|--------------|

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 changes to 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:

Intel will implement the following changes:

1. BIOS update to KGIBX10J.86A.4816
2. B2 to B3 stepping of the PCH

Customer Impact of Change and Recommended Action:

It is recommended that customers evaluate this new BIOS to ensure a smooth transition. This change has been thoroughly evaluated to ensure that there are no quality or reliability implications to our customers. Intel validation of a new board revision does not include testing with older versions of BIOS. The new PCH chipset B3 stepping will cause existing operating system images to re-enumerate the system drivers related to this chipset. Customers may want to perform re-qualification, re-test, re-certification or standard validation testing for this change.

Products Affected / Intel Ordering Codes:

| Product Code | MM# | Pre Change AA | Post Change AA |
|--------------|--------|---------------|----------------|
| BOXDP55SB | 901531 | E47220-305 | E47220-306 |
| BLKDP55SB | 901532 | E47220-305 | E47220-306 |
| BOXDP55WG | 901533 | E57269-405 | E57269-406 |
| BLKDP55WG | 901535 | E57269-405 | E57269-406 |

PCN Revision History:

Date of Revision:

April 13, 2010

Revision Number:

00

Reason:

Originally Published PCN