



# Product Change Notification

## 110486 - 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 #:** 110486 - 01  
**Change Title:** **Boxed Intel® Desktop Board DP67BA, Media, Boxed Intel® Desktop Board DP67BA, Media, 10 Pack, PCN 110486-01, Product Design, Updated the P67 Chipset, Enhanced the processor voltage regulator, PCB has changed, BIOS updated, Replaced ILM Processor Socket Cover, Added new vendor sources for the ILM processor socket, and Implemented the new KC certification labeling, Reason for Revision: Adding BIOS update**  
**Date of Publication:** April 05, 2011

**Key Characteristics of the Change:**  
Product Design

## Forecasted Key Milestones:

<b>Date Customer Must be Ready to Receive Post-Conversion Material:</b>	Apr 29, 2011
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## Description of Change to the Customer:

**Reason for Revision: Adding BIOS update (see #4 below)**

Intel has implemented the following changes:

1. Updated the P67 chipset stepping from B2 to B3. Please refer to the Specification Update document for details of changes between steppings. Operating system image created using B2 stepping chipset may be impacted.
2. Enhanced the processor voltage regulator from a 3-phase design to a 4-phase design for improved efficiency.
3. PCB has changed to support new 4-phase voltage regulator design.
4. **Updated BIOS to version BAP6710H.86A.0055.** Please refer to the BIOS Release Notes for details of changes. To access the release notes or get a copy of the BIOS for evaluation, go to <http://downloadcenter.intel.com>.
5. Replace ILM processor socket cover with socket pick and place type cover.

6. Added new vendor sources for the ILM processor socket.
7. Implemented the new KC certification labeling. Refer to picture below:



KCC-REM-CPU-DP67BAB3

**Customer Impact of Change and Recommended Action:**

It is recommended that customers evaluate these changes to ensure a smooth transition. These changes have 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. These changes may cause a change to the Microsoft Windows\* operating system's software driver stack.

**Products Affected / Intel Ordering Codes:**

Product Code	MM#	Pre Change AA	Post Change AA
BOXDP67BAB3	915079	G10219-203	G10219-300
BLKDP67BAB3	915081	G10219-203	G10219-300

**PCN Revision History:**

Date of Revision:	Revision Number:	Reason:
March 15, 2011	00	Originally Published PCN
April 5, 2011	01	Adding BIOS update