



# Product Change Notification

## 112549 - 01

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# Product Change Notification

**Change Notification #:** 112549 - 01

**Change Title:** Intel® Desktop Board DH61AG, Boxed & Bulk  
PCN 112549-01, Product Material  
Change USB 3.0 Stepping

**Reason for Revision:** Internal Application Issues

**Date of Publication:** September 19, 2013

## Key Characteristics of the Change:

Product Material

## Forecasted Key Milestones:

|   |              |
|---|--------------|
| <b>Date Customer Must be Ready to Receive Post-Conversion Material:</b> | Sep 20, 2013 |
|---|--------------|

## Description of Change to the Customer:

**Reason for Revision:** Internal Application Issues

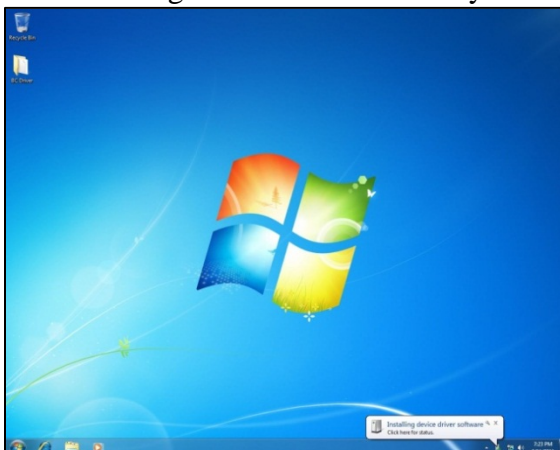
This PCN was published internally on September 3, 2013. However, due to internal application issues, the PCN was not posted to the Intel Quality Document Management System (QDMS) to be available for viewing/downloading. Additionally, email notifications were not sent out to all applicable customers.

If there are any questions, please contact the Intel Representative(s) for your geographic location listed on page 2 of this PCN.

Intel will be changing the USB 3.0 controller on the Intel® Desktop Board DH61AG from F1 stepping back to A stepping to increase the manufacturability.

## Customer Impact of Change and Recommended Action:

The original OS image to first boot up system with A stepping USB 3.0 IC will pop up driver reload message. Install automatically as in the image below.



It has also been observed that the change for the USB3.0 controller reports a "New device detected" in some operating systems. Microsoft\* Windows will display a message and automatically install the necessary drivers; however, customers may wish to update their OS image to avoid the message.

This change has been thoroughly evaluated to ensure there is no quality, reliability, or functional implication to our customers. Intel is not recommending additional qualification of these changes on platforms received from Intel.

Milestone dates are estimates and subject to change based on business and operational conditions.

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### **Products Affected / Intel Ordering Codes:**

| <b>Product Code</b> | <b>MM#</b> | <b>Pre Change AA</b> | <b>Post Change AA</b> |
|---------------------|------------|----------------------|-----------------------|
| BOXDH61AG           | 912764     | G23736-506           | G23736-507            |
| BLKDH61AG           | 912765     | G23736-506           | G23736-507            |
| BLKDH61AGE          | 917653     | G23736-506           | G23736-507            |
| BOXDH61AG           | 926489     | G81491-601           | G81491-602            |
| BLKDH61AG           | 926494     | G81491-601           | G81491-602            |
| BLKDH61AGE          | 926501     | G81491-601           | G81491-602            |

### **PCN Revision History:**

| <b>Date of Revision:</b>           | <b>Revision Number:</b> | <b>Reason:</b>                              |
|------------------------------------|-------------------------|---|
| September 3, 2013                  | 00                      | Originally Published PCN                    |
| <a href="#">September 19, 2013</a> | <a href="#">01</a>      | <a href="#">Internal Application Issues</a> |