



# Product Change Notification

## 107588 - 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.

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# Product Change Notification

**Change Notification #:** 107588 - 00  
**Change Title:** DG965RY, PCN 107588-00, Product Design, Overall product manufacturability improvement  
**Date of Publication:** May 22, 2007

## Key Characteristics of the Change:

Product Design

## Forecasted Key Milestones:

<b>Date Customer Must be Ready to Receive Post-Conversion Material:</b>	Jul 04, 2007
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## Description of Change to the Customer:

1. Change to wire type crystal holder.
2. Replace Ceramic CAP on front mic.
3. Replace front panel headphone with unipolar CAP at location C93AU and C94AU
4. Remove CAP at location C45BU, C47BU, C51BU, C49BU, C16LH, C202LB, C58LB, C119LB, C31LB.
5. Replace label type for product ID with low temp label.
6. Replace R33BV with 10 kohm resistor
7. Remove filtering CAP at front panel USB C253BU and C254BU.
8. Add alternative parts for floppy disk, IDE and PCIe connectors
9. Change to dual 1206 and 0805 capacitor packaging on C11BV
10. Optimize CPU VREG circuitry

## Customer Impact of Change and Recommended Action:

This change has been thoroughly evaluated to ensure that there are no quality, reliability or functional implications to our customers. CDPG is not recommending additional qualification of these changes on platforms received from Intel. These board changes are not expected to cause a change to the Microsoft\* Windows\* operating system's software driver stack. No expected OS image change.

## Products Affected / Intel Ordering Codes:

Pre Change Product Code	Pre Change MM#	Pre Change AA	Pre Change PBA	Post Change AA	Post Change PBA
BLKDG965RYCK 878690	878690	D41691-209	D41687-209	D41691-301	D41687-301
BOXDG965RYCK 878695	878695	D41691-209	D41687-209	D41691-301	D41687-301

**Reference Documents / Attachments:**

**Document:**

**Location #:**

**PCN Revision History:**

**Date of Revision:**

May 22, 2007

**Revision Number:**

00

**Reason:**

Originally Published PCN