



# Product Change Notification

## 103511 - 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 geography 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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Asia Pacific Contact: [apacgccb@intel.com](mailto:apacgccb@intel.com)

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# Product Change Notification

**Change Notification #:** 103511 - 01  
**Change Title:** D865PERC\D865PESO, PCN 103511-01, FYI, Front Panel header, P08 BIOS, Cap Change  
**Date of Publication:** August 17, 2003

**Type of Change Notification:**  
FYI - (For Your Information)

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

## Forecasted Key Milestones:

<b>Date of First Availability of Post-Conversion Material:</b>	Jun 06, 2003
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*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 fluctuating 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:

1. Add BIOS P08 so that the system BIOS can be updated in runtime without a system reboot. This BIOS and release notes will be available at the <http://developer.intel.com/design/motherbd/> and listed under D865PERC\D865PESO
2. Change Pin-4 on the front panel audio header so that +5 V is routed instead of ground. This change is required so that the board will reflect the Technical Product Documentation (TPS).
3. Cap location change, C13H1 to C6H1 with 470 uF,10V, this will allow more room for some custom chassis floppy drive bays.

## 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. DPSD 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:

### Board Products Table

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
LAD865PERC	852411	852411	C28178-402	C28178-403		
LAD865PERCL	852412	852412	C28180-402	C28180-403		
LAD865PERCLK	852413	852413	C28183-402	C28183-403		
LAD865PESO	852415	852415	C29387-402	C29387-403		
LAD865PESOL	852416	852416	C29391-402	C29391-403		
LAD865PESOLK	852418	852418	C29401-403	C29401-404		

### Reference Documents / Attachments:

Document: \_\_\_\_\_ Location #: \_\_\_\_\_

### PCN Revision History:

Date of Revision:	Revision Number:	Reason:
August 5, 2003	00	Originally Published PCN
August 17, 2003	01	P09 BIOS is omitted