



Product Change Notification

106373 - 02

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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 #: 106373 - 02
Change Title: Intel Netstructure (R) MPCBL0001, PCN 106373-02, Product Design, Incorporated BIOS P14-0029, new capacitor, new faceplate and new packaging, Reason for Revision: Adding RoHS SKUs
Date of Publication: December 25, 2006

Key Characteristics of the Change:

Product Design

Forecasted Key Milestones:

Date Customer Must be Ready to Receive Post-Conversion Material:	Jul 31, 2006
Date of First Availability of Post-Conversion Material:	Jul 31, 2006

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:

Reason for Revision: Adding RoHS SKUs

1. Incorporated new BIOS release (P14-0029) for MPCBL0001N04/F04, MPCBL0001N04Q/F04Q.

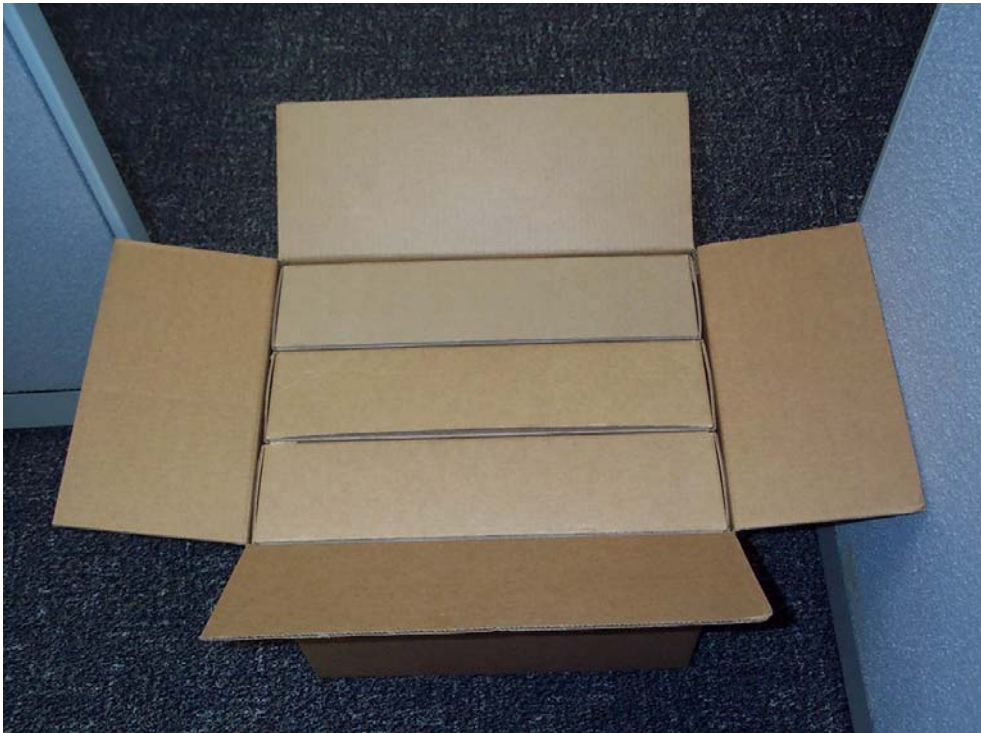
Version P14-0029 is available from the Intel Web site at the following link:
<http://support.intel.com/support/network/computeboards/mpcbl0001/software.htm#bios>

2. Improved manufacturing process implemented on the Filter Mezzanine Card. Included in the improved process is the reduction in the height of the capacitor used at locations C4 to C9 to a height of 2.0mm (from 2.8mm).

3. New faceplate has been implemented to substitute the old faceplate due to cosmetic reason. Please refer to below picture for reference. In the picture, the one on top is old faceplate and the bottom one is new faceplate.



4. A change to a new 3 in 1 over-pack design from the previous 4 in 1 over-pack shipping box. Please refer to the picture below.



Customer Impact of Change and Recommended Action:

Customer should load the new BIOS and perform validation on the new release of BIOS.

Products Affected / Intel Ordering Codes:

Board Products Table						
Affected Product Code	Pre Change MM#	Post Change MM#	Pre Change AA	Post Change TA or AA	Pre Change PBA	Post Change PBA
MPCBL0001N04	855964	855964	C13354-020	C13354-021	C44585-406	C44585-407
MPCBL0001F04	855965	855965	C55360-021	C55360-022	A97017-406	A97017-407
MPCBL0001F04Q	875601	875601	D17324-004	D17324-005	D16300-103	D16300-104
MPCBL0001N04Q	875602	875602	D18530-004	D18530-005	D18536-103	D18536-104

Reference Documents / Attachments:

Document: **Location #:**

BIOS release notes <http://support.intel.com/support/network/computeboards/mpcbl0001/software.htm#bios>

PCN Revision History:

Date of Revision:

July 4, 2006

July 25, 2006

December 25, 2006

Revision Number:

00

01

02

Reason:

Originally Published PCN

Change of delivery date.

Adding RoHS SKUs