



Product Change Notification

103653 - 01

Information in this document is provided in connection with Intel® products. No license, express or implied, by estoppel or otherwise, to any intellectual property rights is granted by this document. Except as provided in Intel's Terms and Conditions of Sale for such products, Intel assumes no liability whatsoever, and Intel disclaims any express or implied warranty, relating to sale and/or use of Intel® products including liability or warranties relating to fitness for a particular purpose, merchantability, or infringement of any patent, copyright or other intellectual property right. Intel® products are not intended for use in medical, life saving, or life sustaining applications. Intel may make changes to specifications and product descriptions at any time, without notice.

Copyright © Intel Corporation 2003. Other names and brands may be claimed as the property of others.

AlertVIEW, AnyPoint, AppChoice, EtherExpress, FlashFile, i386, i486, i960, Intel, Celeron, Intel486, Intel740, IntelDX2, IntelDX4, IntelSX2, Itanium, LANDesk, LanRover, Pentium, Xeon, Intel Xeon, NetMerge, NetStructure, OverDrive, Paragon, PDCharm, StrataFlash, Trillium is a trademark or registered trademarks of Intel corporation or its subsidiaries in the United States and other countries.

Learn how to use Intel Trade Marks and Brands correctly at <http://www.intel.com/intel/legal/tmusage2.htm>.



Product Change Notification

Change Notification #: 103653 - 01
Change Title: D875PBZ, PCN 103653-01, FYI, New Fab, Clock Generator, and BIOS
Date of Publication: December 04, 2003

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

Key Characteristics of the Change:
Product Design

Forecasted Key Milestones:

Date of First Availability of Post-Conversion Material:	Nov 21, 2003
--	--------------

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. New Printed Circuit Board Revision-- Minor circuitry changes in the following three areas: a) DDR Voltage control, b) clock generator connection to standby power, and c) added two optional jumpers for memory validation and burn-in purposes.
2. New Clock Generator -- The new ICS CK409-rev1 clock generator with support for center spread with S3.
3. New BIOS -- P15 (or later) BIOS to support clock generator updates.

Customer Impact of Change and Recommended Action:

These changes effect the non-audio SKU only.

It is recommended that customer begin evaluating this new BIOS when it becomes available. This change is not expected to affect the operating system's software driver stack.

The changes have been thoroughly evaluated to ensure that there is no negative quality, reliability or functional implications to our customers.

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
BLKD875PBZLK 852676	852676	852676	C26680-206	C26680-301
BOXD875PBZLK 852675	852675	852675	C26680-206	C26680-301

Reference Documents / Attachments:

Document:

Location #:

PCN Revision History:

Date of Revision:

Revision Number:

Reason:

October 21, 2003

00

Originally Published PCN

December 4, 2003

01

Wrong AA dash number listed.
Should be -301