



Product Change Notification

104986 - 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 #: 104986 - 00
Change Title: Intel's Storage Components Divison (SCD),
IOP, Embedded XScale CPU and PCI Bridge
Transparent/Non-Transparent,
PCN 104986-00, FYI, additional Pb Free
mark to the bottom side
Date of Publication: April 1, 2005

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

Key Characteristics of the Change:
Product Marking

Forecasted Key Milestones:

Date Customer Must be Ready to Receive Post-Conversion Material:	May 16 th , 2005
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Description of Change to the Customer:

An extra character has been added to the bottom-side mark below the top-side package mark on the products noted in the affected products table of this PCN notification.

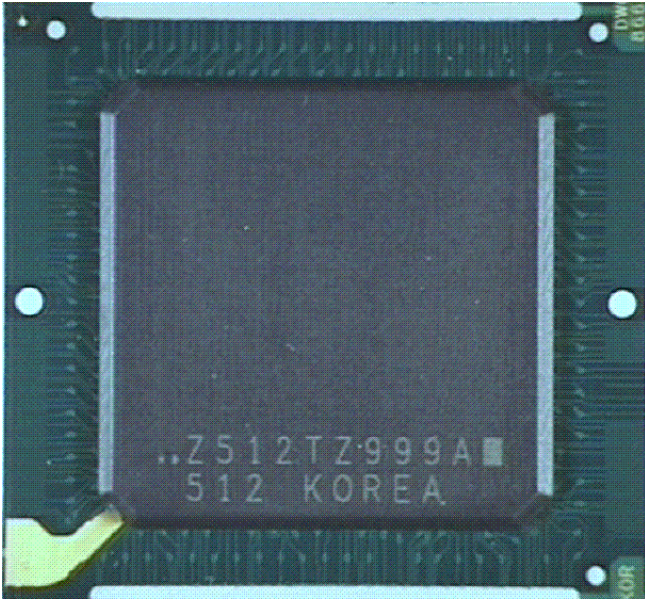
A box appears after the assembly reference number just above the country code (the bottom-side mark). The box indicates to Intel testing engineers and technicians that the product is Pb-free. This is done to decrease the chance of mixing Pb-free (lead free) and Pb (leaded) products that arrive at our test sites with only the bottom-side mark.

The top-side mark does not change. The "circle e" in the top-side indicates to customers that the part is Pb-free.

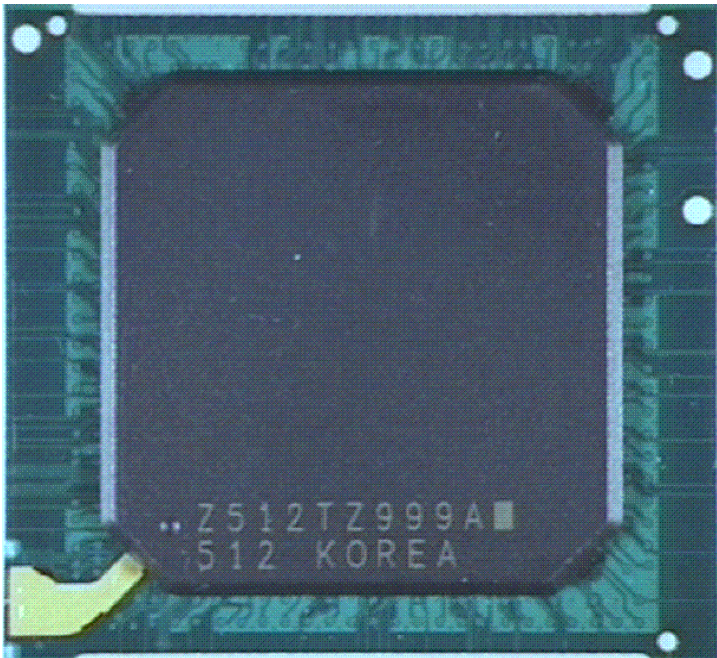
Photographs of the new character bottom-side mark for 23X23 mm, 31x31 mm, and 35x35 mm:



23x23 mm PBGA - ChipPac



31x31 mm PBGA - Amkor



35x35 mm PBGA - Amkor

Customer Impact of Change and Recommended Action:

No impact to customers. The bottom-side mark provides assembly data to Intel.

Products Affected / Intel Ordering Codes:

Component Product Table

Pre-Conversion Product Code	Product Name	Pre-Conversion Spec/ROM	Pre-Conversion MM#
PR21154AE	PCI Bridge Transparent	S L7T8	865153
PR21154BE	PCI Bridge Transparent	S L7T9	865265
PR21555AB	PCI Bridge Non-Transparent	S L7V8	865266
PR21555BB	PCI Bridge Non-Transparent	S L7UG	865267
PR80200M600	Embedded XScale CPU	S L87Y	867673
PR80200M733	Embedded XScale CPU	S L87Z	867676
PR80219M400	IOP	S L7V6	864131
PR80219M600	IOP	S L7V7	864138
PR80321M400	IOP	S L84R	867226
PR80321M600	IOP	S L84S	867225

Reference Documents / Attachments:

Document:

Location #:

PCN Revision History:

Date of Revision:

April 1, 2005

Revision Number:

00

Reason:

Originally Published PCN