



# Product Change Notification

## 107614 - 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.

**Americas Contact:** [asmo.pcn@intel.com](mailto:asmo.pcn@intel.com)

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# Product Change Notification

**Change Notification #:** 107614 - 00  
**Change Title:** Intel® Pentium® Processors with MMX™ Technology, PCN 107614-00, Product Material, Substrate Consolidation  
**Date of Publication:** June 06, 2007

## Key Characteristics of the Change:

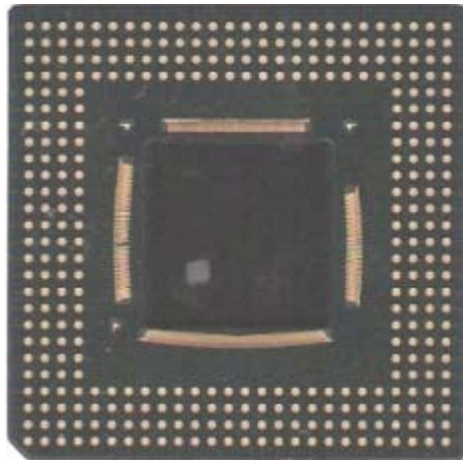
Product Material

## Forecasted Key Milestones:

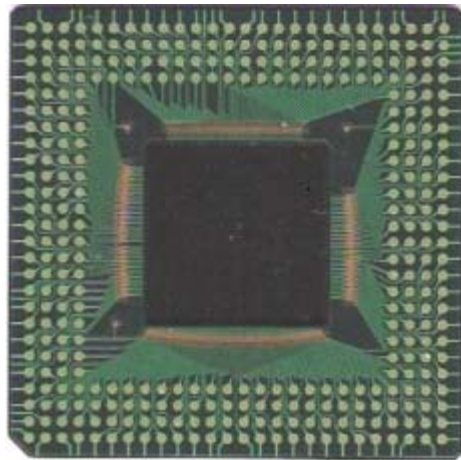
<b>Date Customer Must be Ready to Receive Post-Conversion Material:</b>	Jul 06, 2007
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## Description of Change to the Customer:

Intel has maintained separate substrate supplies for Leaded (Pb) and Lead-Free (Pb-Free) Intel® Pentium® Processors with MMX™ Technology. Effective on or around July 6, 2007, Intel will produce both Pb and Pb-Free versions of these products using a single substrate supply. The substrate for both Pb and Pb-Free products will use the same substrate that is used on the current Pb-free product.



Pre-change appearance



Post-change appearance

### **Customer Impact of Change and Recommended Action:**

Intel anticipates no changes to form, fit, or function of the parts. Customers may notice a lighter color on the finished product (see images below). Customers may want to notify their incoming inspection for this color change (see images below).

### **Products Affected / Intel Ordering Codes:**

<b>Affected Product Code</b>	<b>Affected S-Spec</b>	<b>Affected MM#</b>
GC80503CSM66166	S L388	821225
GC80503CSM66266	S L389	821226
GC80503CS166EXT	S L3B8	822631

### **Reference Documents / Attachments:**

**Document:**

Qual Report

**Location #:**

Available upon request

### **PCN Revision History:**

**Date of Revision:**

June 6, 2007

**Revision Number:**

00

**Reason:**

Originally Published PCN