



# Product Change Notification

## 111414 - 00

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.

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)

Asia Pacific/PRC Contact: [apacgccb@intel.com](mailto:apacgccb@intel.com)

Europe Email: [eccb@intel.com](mailto:eccb@intel.com)

Japan Email: [jccb.ijkk@intel.com](mailto:jccb.ijkk@intel.com)

Copyright © Intel Corporation 2012. Other names and brands may be claimed as the property of others.

BunnyPeople, Celeron, Celeron Inside, Centrino, Centrino Inside, Cilk, Core Inside, i960, Intel, the Intel logo, Intel AppUp, Intel Atom, Intel Atom Inside, Intel Core, Intel Inside, Intel Insider, the Intel Inside logo, Intel NetBurst, Intel NetMerge, Intel NetStructure, Intel SingleDriver, Intel SpeedStep, Intel Sponsors of Tomorrow, the Intel Sponsors of Tomorrow logo, Intel StrataFlash, Intel vPro, Intel XScale, InTru, the InTru logo, the InTru Inside logo, InTru soundmark, Itanium, Itanium Inside, MCS, MMX, Moblin, Pentium, Pentium Inside, Puma, skool, the skool logo, Sound Mark, The Creators Project, The Journey Inside, Thunderbolt, vPro Inside, VTune, Xeon, and Xeon Inside are trademarks of Intel Corporation in the U.S. and/or other countries.

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



# Product Change Notification

**Change Notification #:** 111414 - 00  
**Change Title:** Intel® Atom™ Z2460 Processor,  
PCN 111414-00, Product Material,  
Change from black barrier color to white  
barrier using inkjet process  
**Date of Publication:** June 26, 2012

## Key Characteristics of the Change:

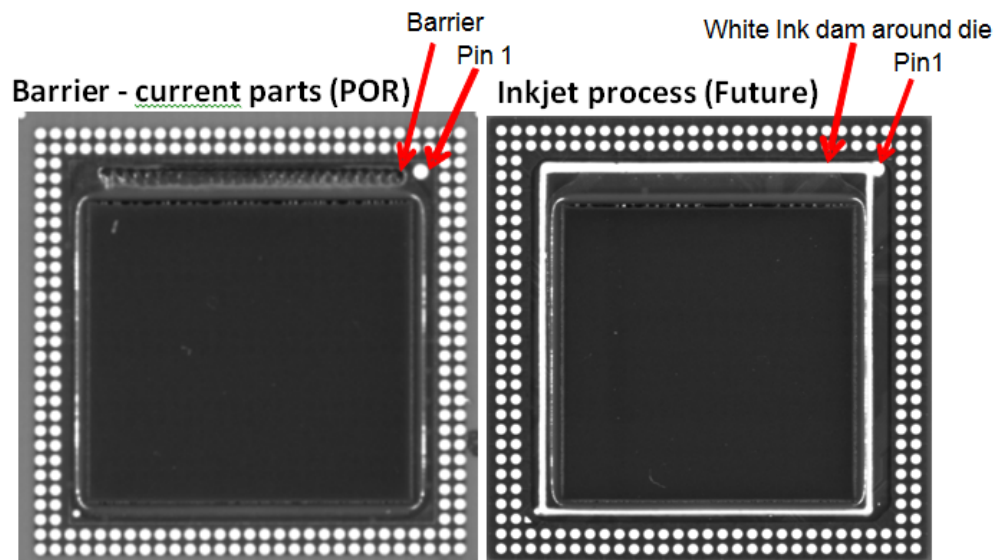
Product Material

## Forecasted Key Milestones:

<b>Date Customer Must be Ready to Receive Post-Conversion Material:</b>	July 27, 2012
---	---------------

## Description of Change to the Customer:

Intel will be changing the barrier from black to a white colored barrier. The barrier or, epoxy ink, functions to stop the die underfill epoxy flow before the SRO (Solder Resist Opening) interposer pad for PoP (Package on Package) with tight underfill epoxy KOZ (Keep Out Zone). This is purely a visible cosmetic change. See Products Affected/ Intel Ordering Codes table for part numbers affected. Pin 1 is located at top right pocket of tape and reel carrier (as indicated below).



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

Intel anticipates no impact to customers. Customers may see a mixture of both the current black barrier and white barrier until inventory has been depleted.

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

<b>Marketing Name</b>	<b>Processor#</b>	<b>Frequency</b>	<b>Stepping</b>	<b>Product Code</b>	<b>S-Spec</b>	<b>MM#</b>
Intel® Atom™ Processor	Z2460	1.6 GHZ	D-1	DG8064001211503	S R0PR	920005
Intel® Atom™ Processor	Z2460	0.9 GHZ	D-1	DG8064001194903	S R0PS	920006

### **PCN Revision History:**

**Date of Revision:**

June 26, 2012

**Revision Number:**

00

**Reason:**

Originally Published PCN