



# Product Change Notification

## 106406 - 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 #:** 106406 - 00  
**Change Title:** Intel® Telecom Cables/Accessory Products, PCN 106406-00, Product Material, Product migration to comply with the Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment (RoHS) Directive  
**Date of Publication:** June 15, 2006

## Key Characteristics of the Change:

Product Material

## Forecasted Key Milestones:

	Cables	Accessories
<b>Date Customer Must be Ready to Receive Post-Conversion Material:</b>	Jun 30, 2006	Jul 31, 2006
<b>Date of First Availability of Post-Conversion Material:</b>	Jun 30, 2006	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:

Intel® Telecom Cables/Accessory products will be undergoing changes to several components and to the solder process. These changes are to remove or reduce a number of restricted substances below the levels required by the European Union's Directive on the Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment (RoHS Directive), 2002/95/EC, as amended. The RoHS Directive limits the amount of lead (Pb), mercury (Hg), cadmium (Cd), hexavalent chromium (Cr VI), polybrominated biphenyls (PBB), or polybrominated diphenyl ethers (PBDE) in electrical and electronic products.

## Customer Impact of Change and Recommended Action:

The customer should see no change to form, fit, or function as a result of the changes. As part of this process, Intel will re-validate all affected product parameters to ensure that each affected product performs like the product it replaces. There are no software (system release) changes required for the replacement products listed in the product table below.

### Product Codes and Markings:

The replacement products will be marked such that one will be able to tell from reading the box labels or by referencing product MM marking whether each product is designed to comply with the RoHS Directive and whether the product relies on a leaded solder exemption under the RoHS Directive. As you can tell

from the product code list below, products relying on a leaded solder exemption (commonly known as RoHS 5/6) are appended with the letter "W" and products which are below all applicable RoHS limits (commonly known as RoHS 6/6) are appended with the letter "Q". The Product Code (Item Market Name) or MM number is either on the shipping box and/or on the product.

If customers should require a document from Intel that states the level of RoHS compliance for these products, a Material Declaration Datasheet (MDDS) is available for each replacement product and can be provided if requested.

See the table below for new Product Codes and MM numbers. The replacement products will be orderable after June 1, 2006. The pre change products will still be available to order for approximately three months after compliant product is available. The First Availability Date of RoHS Product is an 80 percent confidence date. If this date slips the availability of pre change product will be extended for an equal period of time.

Contact your sales representative for additional migration information and/or any issues you may have with this plan.

## Products Affected / Intel Ordering Codes:

### Product Table

Pre Change Product Code	Pre Change MM#	Post-Change Product Code	Post-Change MM#
<b>Cables</b>			
CBLD120PCI25PP	843092	CBLD120PCI25PPQ	883023
CBLD120PCIYADAP	845178	CBLD120PCIYADPQ	883024
CBLRJ14TORJ11YA	843115	CBLRJ14RJ11YAQ	883025
CBLCTB68C12DROP	843089	CBLCTB12DROPQ	883019
CBLCTB68C16DROP	843090	CBLCTB16DROPQ	883020
CBLCTB68C3DROP	843086	CBLCTB3DROPQ	883027
CBLCTB68C4DROP	843087	CBLCTB4DROPQ	883021
CBLCTB68C8DROP	843088	CBLCTB8DROPQ	883022
CBLTAC0X32	844098	CBLTAC0X32Q	883037
D82UCABLE	838652	D82UCABLEQ	883026
<b>Accessories</b>			
DISIBOBKIT	841659	DISIBOBKITW	882759
MSISCGBLPWRMOD	848904	MSISCGBLPWRMODW	882818
CTBUSTOSCBUSADP	838651	CTBTOSCBUSADPW	882757

## Reference Documents / Attachments:

### Document:

Intel RoHS / Lead (Pb) Compliant Product Search

Intel RoHS / Lead (Pb) Free Site

### Location #:

<http://indigo.intel.com/leadfree/Public/LeadfreeProductSearch.aspx>

<http://www.intel.com/technology/silicon/leadfree.htm>

## PCN Revision History:

### Date of Revision:

June 15, 2006

### Revision Number:

00

### Reason:

Originally Published PCN