



# Product Change Notification

## 110093 - 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

<b>Change Notification #:</b>	<b>110093 - 00</b>
<b>Change Title:</b>	<b>Intel 10 Gigabit AT2 Server Adapters, E10G41AT2 MM#903752, E10G41AT2G1P5 MM#903753 (Copper Pond AT2 Retail/OEM generic) &amp; Intel 10 Gigabit AF DA Dual Port Server Adapters, E10G42AFDA MM#897657, E10G42AFDAGP5 MM#897632 (Long Cove Retail/OEM generic)  PCN 110093-00  Product Material, Label  Add European Union WEEE (Waste Electrical and Electronic Equipment Directive) Regulatory Label and Stiffening Rail Plating change from Nickel Sulfamate to Tin</b>
<b>Date of Publication:</b>	<b>June 24, 2010</b>

## Key Characteristics of the Change:

Product Material

Label

## Forecasted Key Milestones:

**Date Customer Must be Ready to Receive Post-Conversion  
Material:**

Jul 09, 2010

## Description of Change to the Customer:

The Intel 10 Gigabit AT2 Server Adapters, E10G41AT2 MM#903752, E10G41AT2G1P5 MM#903753 (Copper Pond AT2 Retail/OEM generic) & Intel 10 Gigabit AF DA Dual Port Server Adapters, E10G42AFDA MM#897657, E10G42AFDAGP5 MM#897632 (Long Cove Retail/OEM generic) will undergo the following changes:

### Add EU WEEE label:

Intel manufactures a wide range of products, from microprocessors, through embedded controllers, to systems, and is committed to complying with applicable legal requirements. We continually monitor changes in those requirements.

It is important to note that the EU WEEE Directive requires "producers" of certain electrical and electronic equipment to develop recycling programs to allow the end user to return WEEE for recycling. The definition of "producer" is broad and can potentially include various entities in a products life cycle (e.g. manufacturer, distributor, reseller). Each EU Member State has implemented national legislation detailing specific requirements for WEEE implementation in that Member State. Some other non-EU countries have laws similar to the WEEE Directive; however, the scope and producer responsibility requirements vary from those of the WEEE Directive.

Most of Intel's semiconductor components are generally not considered within the scope of the WEEE Directive; however, the scope of the Directive can vary between Member States. In order to address potential scope and registration issues in a minority of Member States, certain components may be labeled with the wheelie bin symbol. Intel considers its chassis-level server products to be within the scope of the WEEE Directive, although the final assembly and/or configuration of these systems are commonly completed by commercial customers.

If you have any questions concerning this WEEE directive, please send an email to [weee@intel.com](mailto:weee@intel.com).

The WEEE label will be placed on either the back or the front of the printed board (PB) depending on how much free space is available on the front or the back of the PB, see sample label picture below.

**WEEE label picture (example only)**



**Stiffening Rail Plating change from Nickel Sulfamate to Tin:**

Intel will change the stiffening rail plating from Nickel Sulfamate to Tin. Tin plating is more widely available in the industry, and will allow Intel more flexibility to help reduce lead time/delivery from our bracket suppliers. Tin plating is already used on many Intel products, and the tin plating has been fully qualified/tested for humidity and tin whiskers.

Customers might expect to see a slight visual difference between the tin and the nickel plating. Tin plating is slightly shinier and brighter than nickel when placing them side by side for visual inspection. No photos have been included in this PCN notice, because a camera can only distinguish the difference in color but not the shininess or brightness.

The Top Assembly (TA) and Printed Boards Assembly (PBA) numbers will also roll, as noted in the affected products table within this PCN notification. If the PBA/TA numbers are printed on any product or box labels, those will show the PBA/TA dash roll as well.

## Customer Impact of Change and Recommended Action:

Customers can expect to receive mixed inventory until current inventory levels have been depleted.

Please contact your local Intel Field Sales Representative if you have any further questions about these changes.

These changes have no effect to the Form, Fit or Function of the affected product(s).

## Products Affected / Intel Ordering Codes:

Product Name	Product Code	MM#	Old TA#	New TA#	Old PBA#	New PBA#
Intel 10 Gigabit AF DA Dual Port Server Adapter (Long Cove Retail)	E10G42AFDA	897657	E37310-004	E37310-005	E37002-009	E37002-010
Intel 10 Gigabit AF DA Dual Port Server Adapter (Long Cove OEM generic)	E10G42AFDAGP5	897632	E37311-003	E37311-004	E27462-007	E27462-008
Intel 10 Gigabit AT2 Server Adapter (Copper Pond AT2 Retail)	E10G41AT2	903752	E72995-003	E72995-004	E73052-003	E73052-004
Intel 10 Gigabit AT2 Server Adapter (Copper Pond AT2 OEM generic)	E10G41AT2G1P5	903753	E72996-002	E72996-003	E55875-005	E55875-006

## Reference Documents / Attachments:

Document:

Location #:

## PCN Revision History:

Date of Revision:

June 24, 2010

Revision Number:

00

Reason:

Originally Published PCN