



Product Change Notification

110114 - 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

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Japan Email: jccb.ijkk@intel.com

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Product Change Notification

Change Notification #:	110114 - 00
Change Title:	Intel Ethernet Server Adapters, X520-SR2 E10G42BFSRG1P5 MM#901223, X520-SR1 E10G41BFSRG1P5 MM#901222 and X520-DA2 E10G42BTDAG1P5 MM#901227 (Spring Fountain OEM generic) PCN 110114-00 Product Material, Label Add European Union WEEE (Waste Electrical and Electronic Equipment Directive) Regulatory Label, Add Authentication Label and Stiffening Rail Plating change from Nickel Sulfamate to Tin
Date of Publication:	June 24, 2010

Key Characteristics of the Change:

Product Material

Label

Forecasted Key Milestones:

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

Jul 16, 2010

Description of Change to the Customer:

The Intel Ethernet Server Adapters, X520-SR2 E10G42BFSRG1P5 MM#901223, X520-SR1 E10G41BFSRG1P5 MM#901222 and X520-DA2 E10G42BTDAG1P5 MM#901227 (Spring Fountain OEM generic) will undergo the following changes:

Add 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.

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)



Add Authentication Label:

To ensure that the Intel product you purchase meets the stringent quality and reliability standards that you have come to expect, Intel is implementing an authentication label for our Ethernet Adapter products. This label will provide you with on-demand validation and manufacturing information about your product. When you receive product with this new authentication label, you will be able to verify that you have a genuine Intel product by going to <http://verify.yottamark.com/>.

This authentication label will be placed on the secondary side of the printed board, see sample authentication label picture below.
(example only)



YottaMark web site:

Products Affected / Intel Ordering Codes:

Product Name	Product Code	MM#	Old TA#	New TA#	Old PBA#	New PBA#
Intel Ethernet Server Adapter (Spring Fountain OEM generic, SR1 Single Port)	E10G41BFSRG1P5	901222	E58748-001	E58748-002	E66593-003	E66593-004
Intel Ethernet Server Adapter (Spring Fountain OEM generic, SR2 Dual Port)	E10G42BFSRG1P5	901223	E58747-002	E58747-003	E70854-003	E70854-004
Intel Ethernet Server Adapter (Spring Fountain OEM generic, DA2 Direct Attach Dual Port)	E10G42BTDAG1P5	901227	E64797-001	E64797-002	E66560-002	E66560-003

Reference Documents / Attachments:

Document:

Location #:

PCN Revision History:

Date of Revision:

June 24, 2010

Revision Number:

00

Reason:

Originally Published PCN