



Product Change Notification

Change Notification #: 114631 - 00
Change Title: Intel® Server System R1304JP4OC,
PCN 114631-00, Product Design,
Update of the 450W PSU Firmware
Date of Publication: May 24, 2016

Key Characteristics of the Change:

Product Design

Forecasted Key Milestones:

Date Customer Must be Ready to Receive Post-Conversion Material: *	Jun 08, 2016
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* Intel appreciates the customer's desire to receive the latest revision of products. However, Intel manages inventory on a first in first out (FIFO) basis at the MM# level. Subsequently, customer requests for a specific revision of material (below the MM#) will not be supported by Intel.

Description of Change to the Customer:

Intel is implementing the following change on the Intel® Server System R1304JP4OC:

Update the Firmware of the 450W Power Supply Unit (PSU) to align PSU behavior with the rest of the Intel Common Redundant Power Supplies (CRPS).

In the previous Firmware the Over Current Protection (OCP) latch could be released by using PS-ON signal from BMC. In the new Firmware this functionality will not be supported anymore. The method to release the latch by removing and re-inserting the AC power cord still will be maintained.

Table-1 shows the pre-change and post-change Top Assembly numbers for the PSUs

Pre-Change PSU	Post-Change PSU
G28822-005	G28822-006

Table-1

Customer Impact of Change and Recommended Action:

Intel does not expect any impact to customers from these changes, but encourages customers to understand the change and determine the impact on their applications.

Products Affected / Intel Ordering Codes:

Product Code	MM#	Pre Change TA	Post Change TA
R1304JP4OC	923165	G76215-006	G76215-007

PCN Revision History:

Date of Revision:	Revision Number:	Reason:
May 24, 2016	00	Originally Published PCN



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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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