



# Product Change Notification

**Change Notification #:** 114632 - 00  
**Change Title:** Intel® Server System R1304SP4SHOC,  
PCN 114632 - 00,  
Product Design, Label  
Update PSU Firmware  
Update Regulatory and Safety Labels  
**Date of Publication:** June 30, 2016

## Key Characteristics of the Change:

Product Design, Label

## Forecasted Key Milestones:

<b>Date Customer Must be Ready to Receive Post-Conversion Material *:</b>	Effective Immediately
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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 changes on the Intel® Server System R1304SP4SHOC

1. 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 PSU

Product Code	MM#	Pre Change TA	Post Change TA
F1U450WPSU	921471	G28822-005	G28822-006

Table-1

2. Update the packaging regulatory label, with New Australia/New Zealand (RCM) Logo and the Safety Nemko Logo. Please see Figure-1 and Figure-2 below for details.



Figure-1: Pre-Change



Figure-2: Post-change

3. Update the regulatory label with New Australia/New Zealand (RCM) Logo and the Safety Nemko Logo. Please see Figure-3 and Figure-4 below for details.



Figure-3: Pre-Change



Figure-4: Post-Change

**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
R1304SP4SHOC	920598	G74428-004	G74428-005

**PCN Revision History:**

**Date of Revision:**  
June 30, 2016

**Revision Number:**  
00

**Reason:**  
Originally Published PCN



# Product Change Notification

## #114632 - 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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