



Product Change Notification

109521 - 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 #: 109521 - 00
Change Title: Intel® System Controller Hub UL11L & US15L Chipsets, PCN 109521-00, Label, Moisture Sensitivity Level (MSL) Changing from 4 to 3
Date of Publication: August 17, 2009

Key Characteristics of the Change:

Label

Forecasted Key Milestones:

Date Customer Must be Ready to Receive Post-Conversion Material:	Jun 26, 2009
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Description of Change to the Customer:

The Intel® System Controller Hub UL11L & US15L Chipsets, as noted in the affected products table below, has gone through a Moisture Sensitivity Level (MSL) change, going from a "4" to "3". Please see examples below.

IS LEVEL 3 - 168 HOURS



WAS LEVEL 4 - 72 HOURS

Customer Impact of Change and Recommended Action:

Intel anticipates this change will have no impact on the customers.

The value of "3" allows for 168 hours of open floor life, in comparison to "4" which only allows for 72 hours of open floor life. Open floor life is the amount of time the silicon static bag can be left open before the moisture reaches a level that would require re-baking and re-sealing.

Customers may see a mix of labels in your inventory displaying either the MSL value of "4" or an MSL of "3" until all the older MSL "4" parts have been used.

Products Affected / Intel Ordering Codes:

Pre Conversion Product Code	Pre Conversion S-Spec	Pre Conversion MM#
AF82US15W S LGFQ	S LGFQ	899760
AF82UL11L S LGFS	S LGFS	899762

Reference Documents / Attachments:

Document:

Location #:

PCN Revision History:

Date of Revision:

August 17, 2009

Revision Number:

00

Reason:

Originally Published PCN