



Product Change Notification

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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 #: Intel® Processors and Chipsets,
Change Title: PCN 111650-00, Product Material,
Date of Publication: July 27, 2012

Key Characteristics of the Change:

Product Material

Forecasted Key Milestones:

Date Customer Must be Ready to Receive Post-Conversion Material:	Aug 27, 2012
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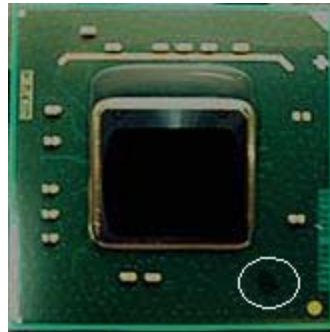
Description of Change to the Customer:

Customers may see a brownish/yellowish stain as noted in the picture below. This stain in no way affects the form, fit or functionality of the parts. Please refer to the Products Affected/Intel Order Codes table.

Current



New



Customer Impact of Change and Recommended Action:

There is no change to the form, fit or function of the products. This is a visible change only. No impact or action needed by customers. Customers may see a mix of products until inventory has been depleted.

Products Affected / Intel Ordering Codes:

Marketing Name	Processor#	Frequency	Product Code	S-Spec	Stepping	MM#
Intel® Atom™ Processor	CE4150	1.2 GHZ	CLCE4150DS4	S LH6T	B2	908146
Intel® Atom™ Processor	CE4110	1.2 GHZ	CLCE4110S0	S LH6U	B2	908147
Intel® Atom™ Processor	CE4130	1.2 GHZ	CLCE4130S0	S LH6V	B2	908149
Intel® Atom™ Processor	CE4170	1.6 GHZ	CLCE4170S0	S LH6W	B2	908150
Intel® BD82Q67 Platform Controller Hub			BD82Q67	S LH85	B2	908153
Intel® Atom™ Processor	CE4150	1.2 GHZ	CLCE4150ES4	S LH5G	B1	908228
Intel® BD82H67 Platform Controller Hub			BD82H67	S LH82	B2	908261
Intel® BD82H61 Platform Controller Hub			BD82H61	S LH83	B2	908262
Intel® BD82P67 Platform Controller Hub			BD82P67	S LH84	B2	908263
Intel® Atom™ Processor	CE4110	1.2 GHZ	CLCE4110ES4	S LH73	B2	908463
Intel® Atom™ Processor	CE4130	1.2 GHZ	CLCE4130S2	S LH74	B2	908578
Intel® Atom™ Processor	CE4110	1.2 GHZ	CLCE4110S2	S LH75	B2	908581
Intel® Atom™ Processor	CE4150	1.2 GHZ	CLCE4150ES4	S LH78	B2	908583
Intel® BD82Q65 Platform Controller Hub			BD82Q65	S LH99	B2	908747
Intel® BD82QM67 Platform Controller Hub			BD82QM67	S LH9B	B2	908749
Intel® BD82HM67 Platform Controller Hub			BD82HM67	S LH9C	B2	908752
Intel® BD82HM65 Platform Controller Hub			BD82HM65	S LH9D	B2	908753
Intel® BD82B65 Platform Controller Hub			BD82B65	S LH98	B2	908757
Intel® Atom™ Processor	CE4150	1.2 GHZ	CLCE4150S2	S LH79	B2	908927
Intel® BD82UM67 Platform Controller Hub			BD82UM67	S LH9U	B2	909215
Intel® Atom™ Processor	CE4110	1.2 GHZ	CLCE4110S2	S LH8H	B2	909362
Intel® Atom™ Processor	CE4170	1.6 GHZ	CLCE4170S3	S LH8M	B2	909363
Intel® Atom™ Processor	CE4170	1.6 GHZ	CLCE4170DS2	S LH8S	B2	909366
Intel® Atom™ Processor	CE4150	1.2 GHZ	CLCE4150EDS3	S LH8L	B2	909367
Intel® Atom™ Processor	CE4110	1.2 GHZ	CLCE4110DS2	S LH8N	B2	909368
Intel® Atom™ Processor	CE4177	1.6 GHZ	CLCE4177S3	S LH8P	B2	909480
Intel® Atom™ Processor	CE4177	1.6 GHZ	CLCE4177DS2	S LH8Q	B2	909481
Intel® Atom™ Processor	CE4150	1.2 GHZ	CLCE4150EDS3	S LH8T	B2	909485
Intel® Atom™ Processor	CE4150	1.2 GHZ	CLCE4150EDS2	S LH8U	B2	909486
Intel® BD82QS67 Platform Controller Hub			BD82QS67	S LHAG	B2	909785
Intel® Atom™ Processor	CE4110	1.2 GHZ	CLCE4110ES2	S LHAP	B2	909916
Intel® Atom™ Processor	CE4110	1.2 GHZ	CLCE4110EDS2	S LHAQ	B2	909917
Intel® Atom™ Processor	CE4150	1.2 GHZ	CLCE4150S2	S LHAR	B2	909918
Intel® Atom™ Processor	CE4150	1.2 GHZ	CLCE4150DS2	S LHAS	B2	909919
Intel® BD82Z68 Platform Controller Hub			BD82Z68	S LHAT	B2	909966
Intel® BD82C206 Platform Controller Hub			BD82C206	S LHAU	B2	909967
Intel® BD82C204 Platform Controller Hub			BD82C204	S LHAV	B2	909968
Intel® BD82C202 Platform Controller Hub			BD82C202	S LHAW	B2	909969
Intel® Atom™ Processor	CE4110	1.2 GHZ	CLCE4110S0	S LHBG	C0	910384
Intel® Atom™ Processor	CE4150	1.2 GHZ	CLCE4150S0	S LHBH	C0	910385
Intel® Atom™ Processor	CE4170	1.6 GHZ	CLCE4170S0	S LHBJ	C0	910386
Intel® Atom™ Processor	CE4110	1.2 GHZ	CLCE4110EDS2	S LHBB	B2	910507
Intel® Atom™ Processor	CE4110	1.2 GHZ	CLCE4110DS2	S LHBA	B2	910509
Intel® Atom™ Processor	CE4110	1.2 GHZ	CLCE4110DS2	S LHBS	B2	911531
Intel® Atom™ Processor	CE4150	1.2 GHZ	CLCE4157S2	S LHBT	B2	912322
Intel® Atom™ Processor	CE4177	1.6 GHZ	CLCE4177S2	S LHBU	B2	912386
Intel® Atom™ Processor	CE4150	1.2 GHZ	CLCE4150DS2	S LJ2L	B2	912766

Intel® Atom™ Processor	CE4160	1.6 GHZ	CLCE4160DS2	S LJ2N	B2	913470
Intel® Atom™ Processor	CE4160	1.6 GHZ	CLCE4160S3	S LJ2Q	B2	913493
Intel® Atom™ Processor	CE4150	1.2 GHZ	CLCE4150EDS3	S LJ2R	B2	913506
Intel® BD82QS67 Platform Controller Hub			BD82QS67	S LJ4K	B3	914323
Intel® BD82UM67 Platform Controller Hub			BD82UM67	S LJ4L	B3	914324
Intel® BD82QM67 Platform Controller Hub			BD82QM67	S LJ4M	B3	914325
Intel® BD82HM67 Platform Controller Hub			BD82HM67	S LJ4N	B3	914376
Intel® BD82HM65 Platform Controller Hub			BD82HM65	S LJ4P	B3	914377
Intel® BD82H67 Platform Controller Hub			BD82H67	S LJ49	B3	914378
Intel® BD82B65 Platform Controller Hub			BD82B65	S LJ4A	B3	914379
Intel® BD82H61 Platform Controller Hub			BD82H61	S LJ4B	B3	914380
Intel® BD82P67 Platform Controller Hub			BD82P67	S LJ4C	B3	914384
Intel® BD82Q67 Platform Controller Hub			BD82Q67	S LJ4D	B3	914397
Intel® BD82Q65 Platform Controller Hub			BD82Q65	S LJ4E	B3	914407
Intel® BD82Z68 Platform Controller Hub			BD82Z68	S LJ4F	B3	914416
Intel® BD82C206 Platform Controller Hub			BD82C206	S LJ4G	B3	914417
Intel® BD82C204 Platform Controller Hub			BD82C204	S LJ4H	B3	914418
Intel® BD82C202 Platform Controller Hub			BD82C202	S LJ4J	B3	914419
Intel® Atom™ Processor	CE4150	1.2 GHZ	CLCE4150EDS4	S LJ2S	B2	914603
Intel® Atom™ Processor	CE4170	1.6 GHZ	CLCE4170S2	S LJ4R	B2	915303
Intel® Atom™ Processor	CE4150	1.2 GHZ	CLCE4150S4	S LJ4S	B2	915304
Intel® BD82QS77 Platform Controller Hub			BD82QS77	S LJ8B	C1	915660
Intel® BD82QM77 Platform Controller Hub			BD82QM77	S LJ8A	C1	915663
Intel® BD82HM77 Platform Controller Hub			BD82HM77	S LJ8C	C1	915664
Intel® BD82UM77 Platform Controller Hub			BD82UM77	S LJ8D	C1	915665
Intel® BD82HM76 Platform Controller Hub			BD82HM76	S LJ8E	C1	915666
Intel® BD82HM75 Platform Controller Hub			BD82HM75	S LJ8F	C1	915667
Intel® BD82Q77 Platform Controller Hub			BD82Q77	S LJ83	C1	915673
Intel® BD82Q75 Platform Controller Hub			BD82Q75	S LJ84	C1	915674
Intel® BD82B75 Platform Controller Hub			BD82B75	S LJ85	C1	915675
Intel® BD82Z75 Platform Controller Hub			BD82Z75	S LJ87	C1	915677
Intel® BD82H77 Platform Controller Hub			BD82H77	S LJ88	C1	915678
Intel® BD82C216 Platform Controller Hub			BD82C216	S LJ8H	C1	915680
Intel® BD82C608 Platform Controller Hub			BD82C608	S LJCJ	C0	916657
Intel® BD82C602 Platform Controller Hub			BD82C602	S LJCW	C0	916658
Intel® BD82C606 Platform Controller Hub			BD82C606	S LJCW	C0	916659
Intel® BD82C604 Platform Controller Hub			BD82C604	S LJCX	C0	916660
Intel® BD82X79 Platform Controller Hub			BD82X79	S LJCY	C0	916661
Intel® Atom™ Processor	CE4130	1.2 GHZ	CLCE4130ES1	S LJ4T	B2	917153
Intel® Atom™ Processor	CE4150	1.2 GHZ	CLCE4150EDS4	S LJDT	B2	918330
Intel® Atom™ Processor	CE4150	1.2 GHZ	CLCE4150DS4	S LJGU	B2	918331
Intel® Atom™ Processor	CE4105	800 MHZ	CLCE4105S4	S LJDS	B2	918333
Intel® Atom™ Processor	CE4150	1.2 GHZ	CLCE4150ES4	S LJDR	B2	918334
Intel® BD82X79 Platform Controller Hub			BD82X79	S LJHW	C0	918407
Intel® BD82Z77 Platform Controller Hub			BD82Z77	S LJC7	C1	918608
Intel® Atom™ Processor	CE4150	1.2 GHZ	CLCE4157DS2	S LJJ4	B2	918694
Intel® BD82C602 Platform Controller Hub			BD82C602	S LJK9	C1	919051
Intel® BD82C608 Platform Controller Hub			BD82C608	S LJKF	C1	919597
Intel® BD82C602 Platform Controller Hub			BD82C602	S LJKG	C1	919598

Intel® BD82C606 Platform Controller Hub			BD82C606	S LJKH	C1	919599
Intel® BD82C604 Platform Controller Hub			BD82C604	S LJKJ	C1	919601
Intel® BD82X79 Platform Controller Hub			BD82X79	S LJN7	C1	920099
Intel® BD82C602J Platform Controller Hub			BD82C602J	S LJNG	C1	920240
Intel® Atom™ Processor	CE4110	1.2 GHZ	CLCE4110S4	S LJQC	B2	921246
Intel® Atom™ Processor	CE4150	1.2 GHZ	CLCE4150S4	S LJQB	B2	921247
Intel® BD82HM70 Platform Controller Hub			BD82HM70	S JTNV	C1	921362
Intel® Atom™ Processor	CE4110	1.2 GHZ	CLCE4110ES4	S LJQ8	C0	921897
Intel® Atom™ Processor	CE4110	1.2 GHZ	CLCE4110EDS1	S LJQG	C0	921898
Intel® Atom™ Processor	CE4110	1.2 GHZ	CLCE4110S4	S LJRJX	C0	922100
Intel® BD82NM70 Platform Controller Hub			BD82NM70	S LJTA	C1	922754
Intel® Atom™ Processor	CE4150	1.2 GHZ	CLCE4150S4	S LJTJ	B2	922925
Intel® Atom™ Processor	CE4110	1.2 GHZ	CLCE4110S4	S LJTH	B2	922926
Intel® Atom™ Processor	CE4150	1.2 GHZ	CLCE4150S4	S LJTN	B0	922930
Intel® Atom™ Processor	CE4110	1.2 GHZ	CLCE4110S4	S LJTV	B2	922931

PCN Revision History:

Date of Revision:

July 27, 2012

Revision Number:

00

Reason:

Originally Published PCN