



Product Change Notification

108974 - 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 #: 108974 - 00
Change Title: Heat Sink for Select Intel® Boxed Processors, PCN 108974-00, Product Material, Machine Surface Modification
Date of Publication: November 21, 2008

Key Characteristics of the Change:

Product Material

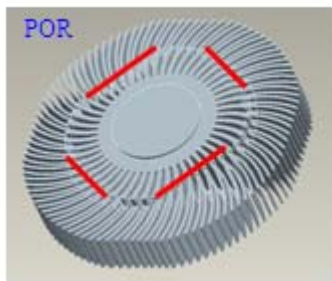
Forecasted Key Milestones:

Date Customer Must be Ready to Receive Post-Conversion Material:	Dec 21, 2008
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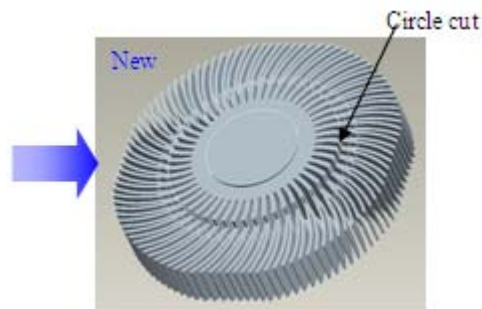
Description of Change to the Customer:

Intel will be implementing a circle-cut process to the heat sink as a measure to prevent interference issues between products and the clamshell. Refer to the pictures below; **Red lines** indicate machine surface flat areas:

Before



After



Customer Impact of Change and Recommended Action:

These changes do not alter the fit or function of the heat sink. Intel anticipates no impact to customers. Customers will continue to receive both types of thermal solutions until existing inventory is depleted.

Products Affected / Intel Ordering Codes:

Marketing Name	Processor Number	Frequency	Product Code	S-Spec	MM#
Intel® Pentium® Dual-Core Processor	E2160	1.80 GHz	BX80557E2160	S LA8Z	892574
Intel® Pentium® Dual-Core Processor	E2180	2.00 GHz	BX80557E2180	S LA8Y	892608
Intel® Pentium® Dual-Core Processor	E2160	1.80 GHz	BXC80557E2160	S LA8Z	892775
Intel® Core™2 Duo Processor	E4600	2.40 GHz	BX80557E4600	S LA94	893266
Intel® Core™2 Duo Processor	E8500	3.16 GHz	BX80570E8500	S LAPK	895732
Intel® Core™2 Duo Processor	E8400	3.00 GHz	BX80570E8400	S LAPL	895733
Intel® Core™2 Duo Processor	E8200	2.66 GHz	BX80570E8200	S LAPP	895734
Intel® Pentium® Dual-Core Processor	E2200	2.20 GHz	BX80557E2200	S LA8X	895884
Dual-Core Intel® Xeon® Processor	E3110	3.00 GHz	BX80570E3110	S LAPM	895888
Intel® Core™2 Duo Processor	E4700	2.60 GHz	BX80557E4700	S LALT	896021
Intel® Core™2 Duo Processor	E8400	3.00 GHz	BXC80570E8400	S LAPL	896334
Intel® Core™2 Duo Processor	E8500	3.16 GHz	BXC80570E8500	S LAPK	896335
Intel® Core™2 Duo Processor	E8200	2.66 GHz	BXC80570E8200	S LAPP	896336
Intel® Pentium® Dual-Core Processor	E2200	2.20 GHz	BXC80557E2200	S LA8X	896784
Intel® Pentium® Dual-Core Processor	E2180	2.00 GHz	BXC80557E2180	S LA8Y	896787
Intel® Pentium® Dual-Core Processor	E2220	2.40 GHz	BX80557E2220	S LA8W	897406
Intel® Pentium® Dual-Core Processor	E2220	2.40 GHz	BXC80557E2220	S LA8W	897411
Intel® Core™2 Duo Processor	E7200	2.53 GHz	BX80571E7200	S LAVN	897829
Intel® Core™2 Duo Processor	E7200	2.53 GHz	BX80571E7200	S LAPC	897971
Intel® Core™2 Duo Processor	E7200	2.53 GHz	BXC80571E7200	S LAPC	897972
Intel® Core™2 Duo Processor	E8600	3.33 GHz	BX80570E8600	S LB9L	899033
Intel® Core™2 Duo Processor	E8500	3.16 GHz	BX80570E8500	S LB9K	899034
Intel® Core™2 Duo Processor	E8400	3.00 GHz	BX80570E8400	S LB9J	899035
Intel® Core™2 Duo Processor	E8600	3.33 GHz	BXC80570E8600	S LB9L	899036
Intel® Core™2 Duo Processor	E8500	3.16 GHz	BXC80570E8500	S LB9K	899037
Intel® Core™2 Duo Processor	E8400	3.00 GHz	BXC80570E8400	S LB9J	899038
Intel® Core™2 Duo Processor	E7300	2.66 GHz	BX80571E7300	S LAPB	899349
Intel® Core™2 Duo Processor	E7300	2.66 GHz	BXC80571E7300	S LAPB	899350
Intel® Core™2 Duo Processor	E7200	2.53 GHz	BXC80571E7200	S LB9W	899351
Intel® Core™2 Duo Processor	E7300	2.66 GHz	BXC80571E7300	S LB9X	899352
Intel® Core™2 Duo Processor	E7300	2.66 GHz	BX80571E7300	S LB9X	899358
Intel® Core™2 Duo Processor	E7200	2.53 GHz	BX80571E7200	S LB9W	899359
Dual-Core Intel® Xeon® Processor	E3110	3.00 GHz	BX80570E3110	S LB9C	899605
Dual-Core Intel® Xeon® Processor	E3120	3.16 GHz	BX80570E3120	S LB9D	899615
Intel® Pentium® Dual-Core Processor	E5200	2.50 GHz	BX80571E5200	S LAY7	899647
Intel® Pentium® Dual-Core Processor	E5200	2.50 GHz	BXC80571E5200	S LAY7	899650
Intel® Pentium® Dual-Core Processor	E5300	2.60 GHz	BX80571E5300	S LB9U	900503
Intel® Pentium® Dual-Core Processor	E5300	2.60 GHz	BXC80571E5300	S LB9U	900513
Intel® Core™2 Duo Processor	E7400	2.80 GHz	BX80571E7400	S LB9Y	900516
Intel® Core™2 Duo Processor	E7400	2.80 GHz	BXC80571E7400	S LB9Y	900633
Intel® Celeron® Processor	440	2.00 GHz	BX80557440	S L9XL	890201
Intel® Celeron® Processor	420	1.60 GHz	BX80557420	S L9XP	890205
Intel® Celeron® Processor	430	1.80 GHz	BX80557430	S L9XN	890233
Intel® Celeron® Dual-Core Processor	E1200	1.60 GHz	BX80557E1200	S LAQW	895727
Intel® Celeron® Dual-Core Processor	E1400	2.00 GHz	BX80557E1400	S LAR2	897802
Intel® Celeron® Dual-Core Processor	E1400	2.00 GHz	BXC80557E1400	S LAR2	897803
Boxed Intel® Celeron® Dual-Core Processor	E1500	2.20 GHz	BX80557E1500	S LAQZ	901374
Boxed Intel® Celeron® Dual-Core Processor	E1500	2.20 GHz	BXC80557E1500	S LAQZ	901375

Reference Documents / Attachments:

Document: **Location #:**

PCN Revision History:

Date of Revision:	Revision Number:	Reason:
November 21, 2008	00	Originally Published PCN