



Product Change Notification

109004 - 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 #: 109004 - 00
Change Title: S5000PAL, S5000XAL serial, PCN 109004-00,
Product Design, Fab Spin to Improve CPU
FSB Routing
Date of Publication: November 14, 2008

Key Characteristics of the Change:

Product Design

Forecasted Key Milestones:

Date Customer Must be Ready to Receive Post-Conversion Material:	Dec 31, 2008
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Description of Change to the Customer:

Intel is implementing a printed circuit board (PCB) change to improve the Front Side Bus (FSB) routing for the secondary processor. This design change will result in better signal quality.

Customer Impact of Change and Recommended Action:

No customer impact is being projected. However, standard board validation testing is highly recommended.

Products Affected / Intel Ordering Codes:

Pre Change Product Code	Pre Change MM#	Pre Change TA	Pre Change PBA	Post Change Product Code	Post Change MM#	Post Change TA	Post Change PBA
S5000PALR 891957	891957	E11675-004	D13607-903	S5000PALR	900354	E11675-005	E50232-100
SR1500ALR 891962	891962	TBD	D13607-903	SR1500ALR	900350	TBD	E50232-100
SR1500ALSASR 891963	891963	TBD	D13607-903	SR1500ALSASR	900351	TBD	E50232-100
SR2500ALBRPR 891964	891964	TBD	D13607-903	SR2500ALBRPR	900358	TBD	E50232-100
SR2500ALLXR 891965	891965	TBD	D13607-903	SR2500ALLXR	900362	TBD	E50232-100
SR1550ALSASR 891967	891967	TBD	D13607-903	SR1550ALSASR	900370	TBD	E50232-100
SR1550ALR 891970	891970	TBD	D13607-903	SR1550ALR	900369	TBD	E50232-100
SR1500ALRNA 892025	892025	TBD	D13607-903	SR1500ALRNA	900353	TBD	E50232-100
SR1500ALSASRNA	892029	TBD	D13607-	SR1500ALSASRNA	900352	TBD	E50232-

892029			903				100
SR2500ALBRPRNA 892030	892030	TBD	D13607- 903	SR2500ALBRPRNA	900372	TBD	E50232- 100
SR2500ALLXRNA 892032	892032	TBD	D13607- 903	SR2500ALLXRNA	900371	TBD	E50232- 100
SR2500ALOEMRNA 892033	892033	TBD	D13607- 903	SR2500ALOEMRNA	900408	TBD	E50232- 100
SR1550ALRNA 892034	892034	TBD	D13607- 903	SR1550ALRNA	900397	TBD	E50232- 100
SR1550ALSASRNA 892046	892046	TBD	D13607- 903	SRR1550ALSASRNA	900381	TBD	E50232- 100
SR2500ALOEMR 896082	896082	TBD	D13607- 903	SR2500ALOEMR	900357	TBD	E50232- 100
BB5000PALR 897197	897197	E11677- 903	D13607- 903	BB5000PALR	900375	E51575- 100	E50232- 100
SR1550ALSAS2R 897400	897400	TBD	D13607- 903	SR1550ALSAS2R	900355	TBD	E50232- 100
SR2500ALLXR02 898936	898936	TBD	D13607- 903	SR 2500ALLXR02	900356	TBD	E50232- 100

Reference Documents / Attachments:

Document:

Location #:

PCN Revision History:

Date of Revision:

November 14, 2008

Revision Number:

00

Reason:

Originally Published PCN