



# Product Change Notification

## 109823 - 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 #:** 109823 - 00  
**Change Title:** Intel® Centrino® Wireless-N 1000 Skus:  
112BN.HMWG, HMWWB; 112BN.MMWG,  
MMWWB; 112BG.HMWG, MMWG  
PCN 109823-00, Label  
Add Pakistan Regulatory Marking, Update  
Product Model Name, Update Taiwan  
Regulatory ID  
**Date of Publication:** February 10, 2010

## Key Characteristics of the Change:

Label

## Forecasted Key Milestones:

<b>Date Customer Must be Ready to Receive Post-Conversion Material:</b>	Mar 5, 2010
<b>Date of First Availability of Post-Conversion Material:</b>	Mar 5, 2010

*The date of "First Availability of Post-Conversion Material" is the projected date that a customer may expect to receive the Post-Conversion Materials. This date is determined by the projected depletion of inventory at the time of the PCN publication. The depletion of inventory may be impacted by fluctuating supply and demand, therefore, although customers should be prepared to receive the Post-Converted Materials on this date, Intel will continue to ship and customers may continue to receive the pre-converted materials until the inventory has been depleted.*

## Description of Change to the Customer:

1. Add Pakistan regulatory marking to labels
2. Update Product Model Name
3. Update Taiwan regulatory ID due to Product Model Name update



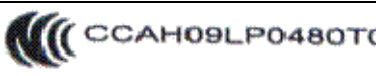
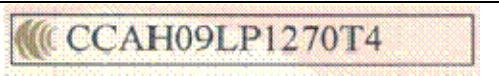
### Customer Impact of Change and Recommended Action:

Customer will receive product with the following changes:



1. Add Pakistan regulatory marking to labels
2. Update Product Model Name as follows:

<b>WAS:</b>	<b>IS:</b>
Intel® WiFi Link 1000	Intel® Centrino® Wireless-N 1000

3. Update Taiwan regulatory IDs due to Product Model Name change as follows:



	<b>WAS:</b>	<b>IS:</b>
MC		
HMC		

### LABEL EXAMPLES:

SKU	Before	After
112BN.HMWG	 <p>                     E6651103                      intel                      1 MAIN 2 AUX                      Model: 112BNHMW                      Intel® WiFi Link 1000                      MAC: OOOOOMMMMMM                      TA: E66710-005                      Made in China                      CCAH09LP0480T0                      Complies with IDA Standards DB 02941                      N232 CE 1856                      003WWA090376                      IC: 1000M-112BNH                      FCC ID: PD9112BNH                      MTC TR5520199                      CNC C-7453                      D090380003                      CNC C-7470                      24DS/OF4                      CCAH09LP0480T0                      NTC TA N*: E5D-0904241C                      CFT RCPIN1109-0613-A1                      CMIIT ID: 2009DJ3209                 </p>	 <p>                     E6651104                      intel                      1 MAIN 2 AUX                      Model: 112BNHMW                      Intel® Centrino®                      Wireless-N 1000                      MAC: OOOOOMMMMMM                      TA: E66710-006                      Made in China                      CCAH09LP1270T4                      Complies with IDA Standards DB 02941                      N232 CE 1856                      003WWA090376                      IC: 1000M-112BNH                      FCC ID: PD9112BNH                      MTC TR5520199                      CNC C-7453                      D090380003                      CNC C-7470                      24DS/OF4                      CCAH09LP1270T4                      NTC TA N*: E5D-0904241C                      CFT RCPIN1109-0613-A1                      CMIIT ID: 2009DJ3209 PTA APPROVED MODEL                 </p>

112BN.HMWWB

E6651103






1 MAIN 2 AUX

**Model: 112BNHMW**  
Intel® WiFi Link 1000



**MAC: 00000MMMMM**  
**TA: E72377-002**  
**Made in China**

INT-112BNHMW

Complies with IDA Standards DB 02941





IC: 1000M-112BNH  
FCC ID: PD9112BNH  
MTC TR5520199  
CNC C-7453  
CNC C-7470

003WWA090376

D090380003

2.4DS/OFA CCAH09LP0480T0 CNC C-7486  
NTC TA N\*: ESD-0904241C  
CFT RCPIN1109-0613-A1  
CMIIT ID: 2009DJ3209

E6651104






1 MAIN 2 AUX

**Model: 112BNHMW**  
Intel® Centrino®  
Wireless-N 1000




**MAC: 00000MMMMM**  
**TA: E72377-003**  
**Made in China**

INT-112BNHMW

Complies with IDA Standards DB 02941



IC: 1000M-112BNH  
FCC ID: PD9112BNH  
MTC TR5520199  
CNC C-7453  
CNC C-7470


003WWA090376

D090380003

2.4DS/OFA CCAH09LP1270T4 CNC C-7486  
NTC TA N\*: ESD-0904241C  
CFT RCPIN1109-0613-A1  
CMIIT ID: 2009DJ3209 **PTA APPROVED MODEL**


112BG.HMWWG

E7257901






1 MAIN 2 AUX

**Model: 112BGHMW**  
Intel® WiFi Link 1000



**MAC: 00000MMMMM**  
**TA: E72378-002**  
**Made in China**

CE 1856

E7257902




1 MAIN 2 AUX

**Model: 112BGHMW**  
Intel® Centrino®  
Wireless-N 1000

SPS: 585984-001 0A



**MAC: 00000MMMMM**  
**TA: E72378-003**  
**Made in China**




CE 1856

**PTA APPROVED MODEL**


112BN.MMWWB

intel

2 AUX Model: 112BNMMW  
Intel® WiFi Link 1000

1 MAIN MAC: 00000MMMMM  
TA: E72376-002

Made in China



003WWA090377 CE 1856  
D090381003 CFT RCPIN1109-0613  
CCA09LP0490T0 FCC ID: PD9112BNM  
CMIIT ID: 2009DJ3210 IC: 1000M-112BNM  
CNC C-7471  
INT-112BNMMW CNC C-7487  
NTC TA N\*: ESD-0904242C MTC TRSS20201

Complies with IDA Standards DB 02941 N232 E6650603


C US E178682 Pb

intel

2 AUX Intel® Centrino® Wireless-N 1000  
Model: 112BNMMW

1 MAIN MAC: 00000MMMMM  
TA: E72376-003

Made in China



003WWA090377 CE 1856  
D090381003 CFT RCPIN1109-0613  
CCA09LP1260T1 FCC ID: PD9112BNM  
CMIIT ID: 2009DJ3210 IC: 1000M-112BNM  
CNC C-7471  
INT-112BNMMW CNC C-7487  
NTC TA N\*: ESD-0904242C MTC TRSS20201

PTA APPROVED MODEL

Complies with IDA Standards DB 02941 N232 E6650604

C US E178682 Pb


112BG.MMWG

intel

2 AUX Intel® WiFi Link 1000  
Model: 112BGMW

1 MAIN SPS: XXXXXX-XXX XX  
MAC: 00000MMMMM  
TA: E72375-001

Made in China



CE 1856

Complies with IDA Standards DB 02941 N232 E7258601


C US E178682 Pb

intel

2 AUX Intel® Centrino® Wireless-N 1000  
Model: 112BGMW

1 MAIN SPS: XXXXXX-XXX XX  
MAC: 00000MMMMM  
TA: E72375-002

Made in China



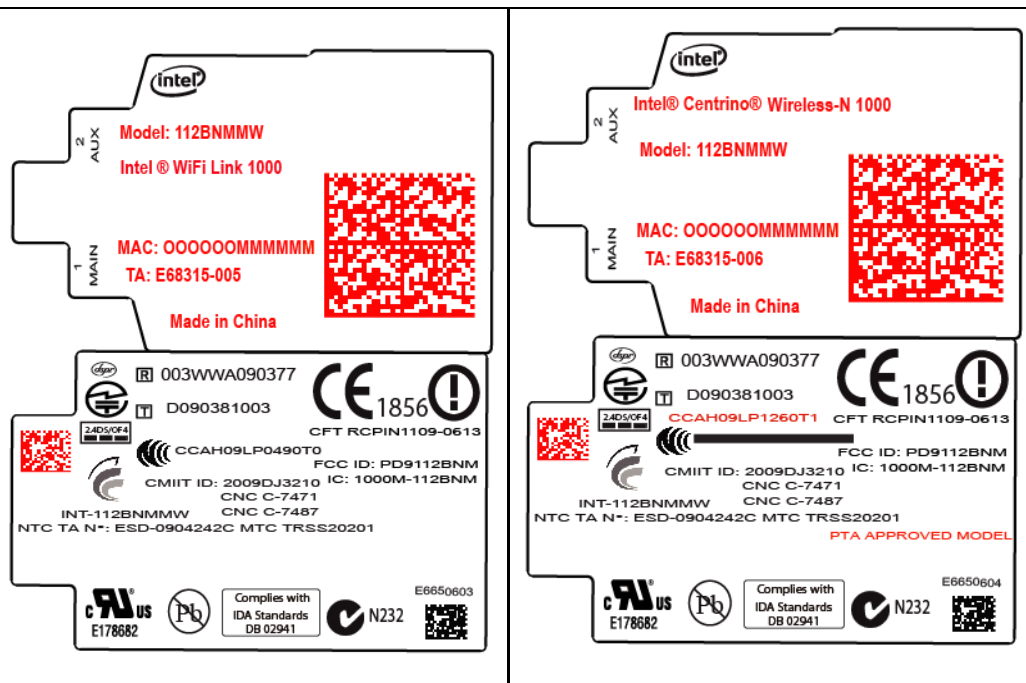
CE 1856

PTA APPROVED MODEL

Complies with IDA Standards DB 02941 N232 E7258602

C US E178682 Pb

112BN.MMWG



Intel will attempt to deplete pre-conversion material before shipping post-conversion material but there is a possibility of Intel shipping mixed inventory. Therefore, customers will need to manage and migrate to the post-conversion material as soon as possible.

For your information only. No change to form, fit or function. No change to Intel Ordering codes.

Milestone dates are estimates and subject to change based on business and operational conditions.

### Products Affected / Intel Ordering Codes:

#### Board Products Table

Affected Product Code	Pre-Change MM#	Post-Change MM#	Pre-Change TA or AA	Post-Change TA or AA
112BN.HMWG	903341	903341	E66710-005	E66710-006
112BN.HMWWB	903528	903528	E72377-002	E72377-003
112BG.HMWG	903531	903531	E72378-002	E72378-003
112BN.MMWWB	903527	903527	E72376-002	E72376-003
112BG.MMWG	903530	903530	E72375-001	E72375-002
112BN.MMWG	903023	903023	E68315-005	E68315-006

### PCN Revision History:

Date of Revision:  
February 10, 2010

Revision Number:  
00

Reason:  
Originally Published PCN