



Product Change Notification

Change Notification #: 119056-00
Change Title: MINOR CHANGE
Select 12th Generation Intel® Core™ i3, i5 and i7 Processors, Intel® Celeron® and Intel® Pentium® Processors
PCN 119056-00, Product Marking, Additional Substrate 3ID Value on Landside Cap
Date of Publication: May 04, 2022

Key Characteristics of the Change:

Product Marking

Forecasted Key Milestones:

Date Customer Must be Ready to Receive Post-Conversion Material	July 05, 2022
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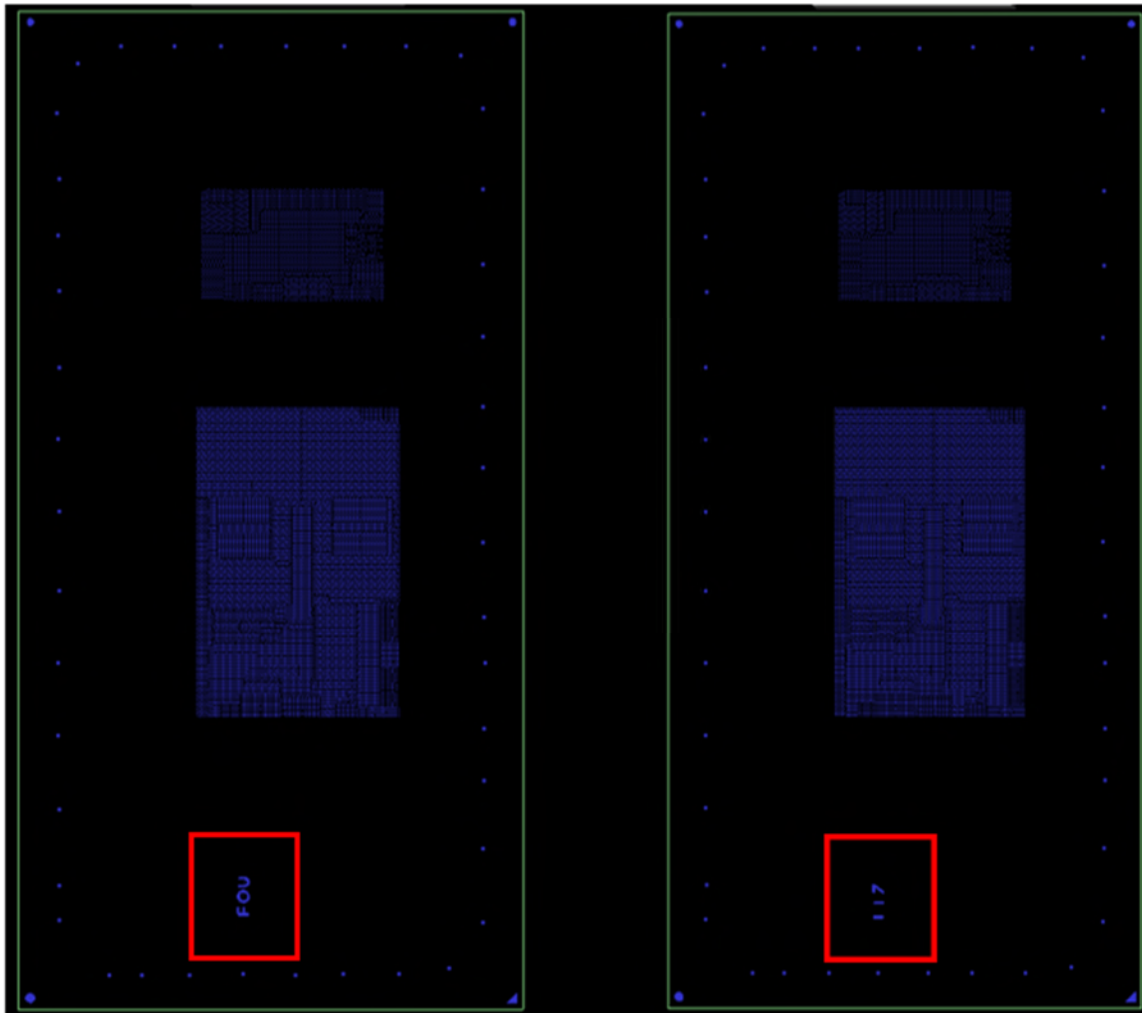
Description of Change to the Customer:

Intel is creating an additional substrate 3ID value for substrates with a Landside Cap (LSC). This change may be seen on products listed in the "Products Affected/Intel Ordering Codes" table below.

The new 3ID value will enable an anti-mixing solution between non-LSC and LSC substrate types in the production line of substrate vendor factories. As a result, customers will now receive substrate units where the mark content displayed for the 3ID value will now show a value of either "FOU" or "117".

Present Substrate Part Number(s) with 3ID Value	Future Substrate Part Number(s) with 3ID Value(s)
J45708-001 with 3ID value = FOU	J45708-001 with 3ID value = FOU J45708-002 with 3ID value = 117

See example picture below for 3ID placement and value.



FOU

117

J45708-001

J45708-002

Customer Impact of Change and Recommended Action:

Customers do not need to do anything as a result of this change.

This is considered by Intel to be a Minor Change. There is no impact to the product's form, fit, function, quality or reliability as a result of this change. This will strictly be a visual change which customers may notice.

The 3ID is used internally by Intel for supplier differentiation and/or traceability.

Please see your Intel Representative with any questions or concerns regarding the communication given in this change notice.

Products Affected/Intel Ordering Codes:

Marketing Name	MM#	Product Code	Spec Code
12th Generation Intel® Core™ i7 Processors	99AW6L	FJ8071504826502	S RLFN
12th Generation Intel® Core™ i7 Processors	99AW6M	FJ8071504826607	S RLFP
12th Generation Intel® Core™ i5 Processors	99AW6N	FJ8071504826802	S RLFQ
12th Generation Intel® Core™ i5 Processors	99AW6P	FJ8071504826803	S RLFR
12th Generation Intel® Core™ i3 Processors	99AW75	FJ8071504827100	S RLFT
12th Generation Intel® Core™ i3 Processors	99AW76	FJ8071504827101	S RLFU
Intel® Pentium® Processor 8000 Series	99AW77	FJ8071504827200	S RLFV
Intel® Pentium® Processor 8000 Series	99AW78	FJ8071504827201	S RLFW
Intel® Celeron® Processor 7000 Series	99AW79	FJ8071504827300	S RLFX
12th Generation Intel® Core™ i3 Processors	99AW7A	FJ8071504827402	S RLFY
12th Generation Intel® Core™ i5 Processors	99AXXN	FJ8071504826901	S RLWY

PCN Revision History:

Date of Revision:

May 04, 2022

Revision Number:

00

Reason:

Originally Published PCN



Product Change Notification

119056-00

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Customer is responsible for safety of the overall system, including compliance with applicable safety-related requirements or standards.

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No response from customers will be deemed an acceptance of the change, and the change will be implemented pursuant to the key milestones set forth in this attached PCN.

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.

Americas Contact: asmo.pcn@intel.com

Asia Pacific/PRC Contact: apacgccb@intel.com

Europe Email: eccb@intel.com

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