Product Document

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Premstaetten, May 9, 2019

PCN16-2019 (Change from Standard to Customized JEDEC Trays)
CMV20000 & CMV50000 product family

Dear Customer,

Please be informed that ams AG is changing the JEDEC trays for the packing of the CMV20000 & CMV50000 image sensor families. This change is not affecting any product specifications, only the packing form.

Affected Devices / Product Family: CMV20000 & CMV50000

Material ID	Product Description
302030003	CMV20000-1E5C1PN
302030004	CMV20000-1E5C1PA
302040004	CMV20000-1E5M1PA
302390003	CMV50000-1E4M1PA
302390004	CMV50000-1E3M1PN
302860003	CMV50000-1E4C1PA

Purpose of Change

To avoid potential transport markings, ams will introduce customized JEDEC trays for the CMV20000 & CMV50000 product family.

Date of Implementation

Target Q3 2019

Impact on Product

No impact on product is anticipated. There will be no changes in terms of device functionality, form or fit apart from the different packing.

Impact on Delivery Schedule

No impact on delivery schedule.

Impact on Packing & Shipment

The outside packing will change. A double-waved carton box will be used to ensure more stability during shipment. Moreover, the customized tray has an improved maximum baking temperature. From up to 50 degrees Celsius for the standard tray, the maximum baking temperature for the customized tray is up to 150 degrees Celsius.

Traceability

ams assures traceabilty by assembly lot number.

Risk Assessment

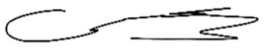
The risk is considered negligible based on the fact that JEDEC is an international standard and all internal instructions are updated accordingly.

We ask for your kind cooperation in supporting this change.

Please be advised that unless we receive your written refusal concerning this change notification within 30 days, the change notification shall be deemed accepted.

If you do have further questions, please do not hesitate to contact our customer support team at any time.

Best regards,

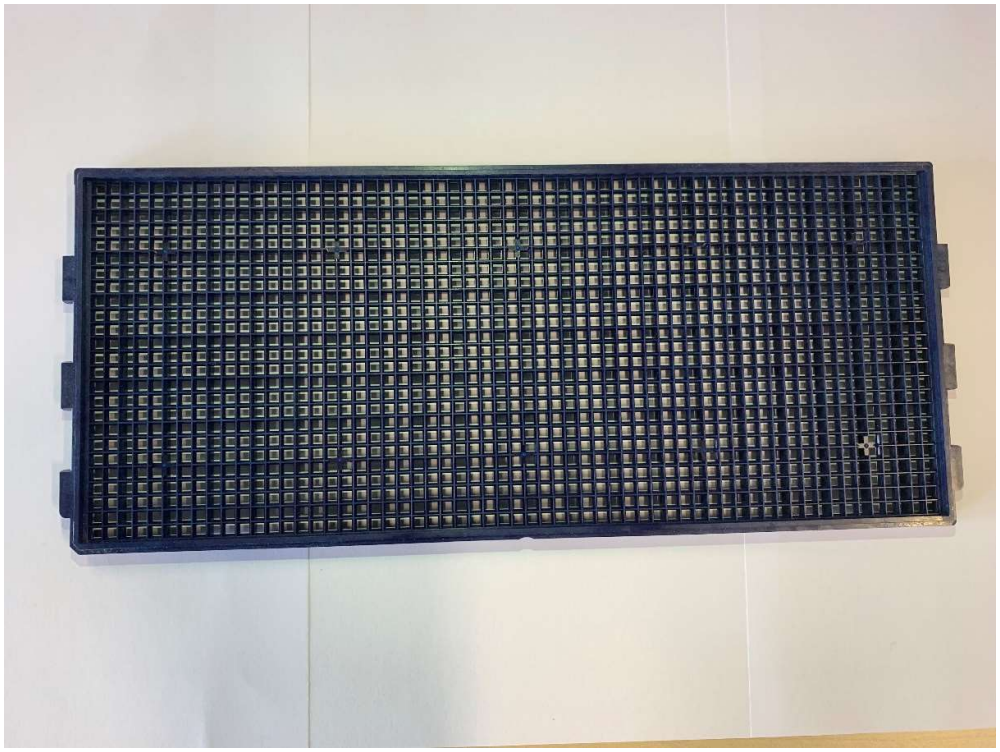


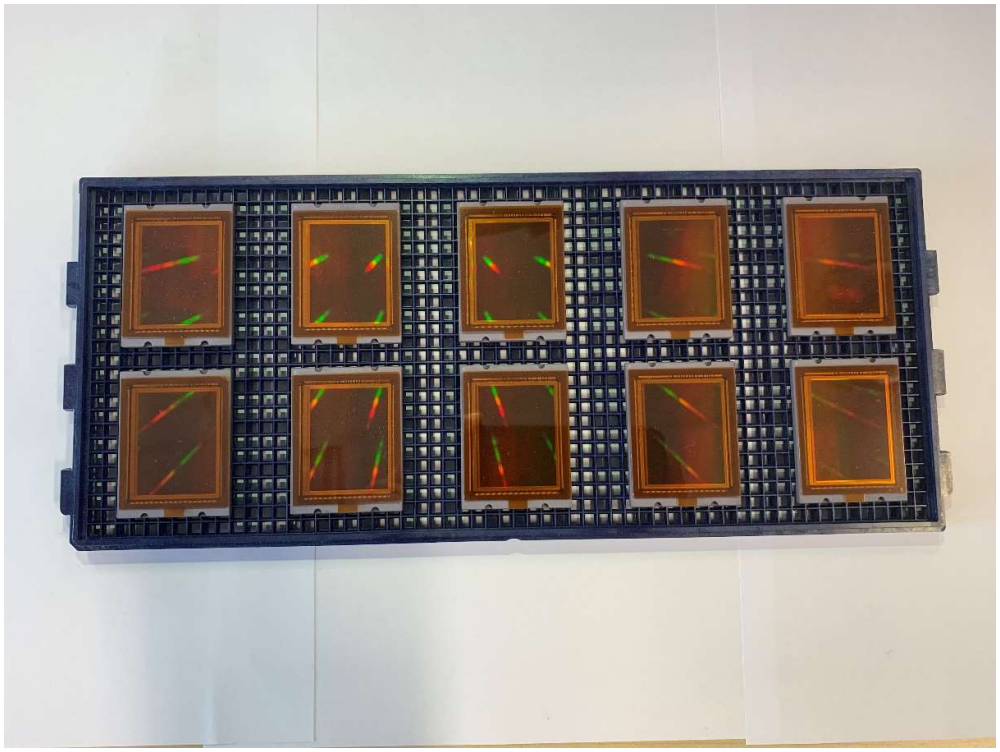
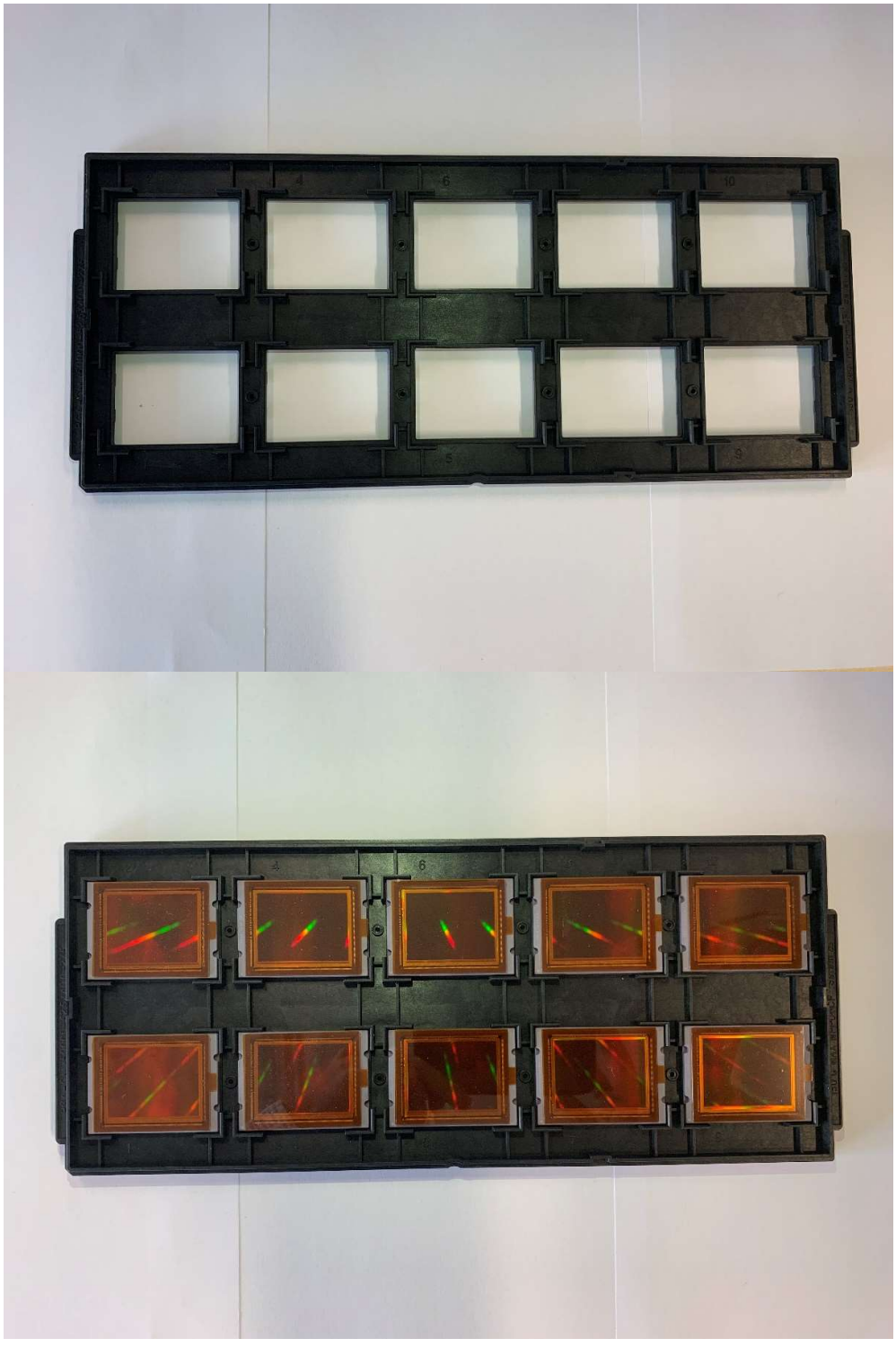
Peter Crabbe
ams AG
Director Operations CIS

Appendix

Comparison

Current standard JEDEC tray





New customized JEDEC tray