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PLASTIC CARD Enterprise (Hong Kong) Limited.
PLASTIC CARD Enterprise (Hong Kong) Limited.
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January 5, 2016

MasterCard® Vendor Product – Letter of Approval

Approval Identifier:	CLOA-PCEU150801-160105(a), expires on December 4, 2018
Product Vendor:	PLASTIC CARD Enterprise (Hong Kong) Limited.
Product Commercial Name:	Pectoral D n-MCHIP Advance DS f136 v1.1
Product Technical Name:	Pectoral D n-MCHIP Advance DS f136 v1.1
Registration Number:	DI/PCEU/1508/C01/MCADD5/0A

Under the terms of the Contactless License dated April 12, 2013, this letter permits you to advise your customers that the above product has successfully completed the requirements for a vendor product approval by MasterCard as a **M/Chip Advance Payment and Data Storage v1.1, 4 lines embossing ID-1 Card with a Full antenna (Type A; T=0)**, with the following Optional Features Supported:

- PSE

Please see page 2 for the Conditions of Approval.

This letter does not constitute an endorsement or warranty by MasterCard regarding the functionality, quality or performance of the submitted product, including without limitation any warranties of merchantability, fitness for purpose or non-infringement, all of which are expressly disclaimed by MasterCard.

Any change to the product must be promptly notified to MasterCard.

MasterCard reserves the right to use any approved Contactless product as a reference for future testing, certification or approval of other Contactless products.

Yours sincerely,

Frédéric Fortin
Senior Business Leader, Product Development
Emerging Payments / Platforms
Digital Technology Center

Details of Vendor Product Approval

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Registration Number:	DI/PCEU/1508/C01/MCADDS/0A
CAST References:	CCN1186, expires on December 4, 2018
Test Assessment References:	MCADDS-A-PCEU1508C01-0A-FIE-1512-C037 MCADDS-P-PCEU1508C01-0A-FIE-1512-C037

MasterCard Reference Specifications

Book D - EMV Contactless Communication Protocol Specification v2.3.1 - November 2013
M/Chip Advance Card Application Spec Payment and Data Storage v1.1 – Oct, 2012
M/Chip - Card Application Cryptographic Algorithms – Mar, 2010
<i>PayPass</i> Application Note #3 (400 ms Performance Policy) - Jan 15, 2009

Conditions of Approval

None

Product Technical Restrictions

None

Issuer Implementation Notes

None