



December 28, 2012

Sergei Karpov
Yarus Ltd
corp. 4, building 19 Leninskaya Sloboda
Moscow 115280
Russia

Re: *EMVCo Letter of Approval - Contact Terminal Level 1*

Approval Number: **12784 1212 400 21 FIM**
IFM Identification: **SCR (Smart Card Reader) Version 03.1**
Hardware: **SCR Version 03.1**
Software: **SC Driver Version 06**
As Tested In: **YARUS M2100K**

Renewal Date: **28-Dec-2016**

Dear Sergei Karpov:

EMVCo, LLC ("EMVCo"), a Delaware limited liability company, has received your request for Level 1 terminal type approval for the interface module identified above. In connection with your request, we have reviewed your report, identified by file number C12RAP06-29-5 which was generated by FIME Europe Test Centre.

After assessing such file, EMVCo has found reasonable evidence that the submitted samples of the above referenced interface module sufficiently conform to EMV Integrated Circuit Card Specifications, Book 1, Version 4.0 of December 2000.

EMVCo hereby (a) grants your interface module EMVCo Type Approval for Terminal Level 1, based on the requirements stated in the EMV 4.0 Specifications, and (b) agrees to include your interface module in EMVCo's approved interface module list.

EMVCo's grant to your interface module is subject to and specifically incorporates (i) the General Terms and Conditions to the Letter of Approval enclosed as Exhibit A, and (ii) the Specific Terms and Conditions to the Letter of Approval attached hereto as Attachment 1. Because EMVCo's grant is subject to such limitations, including certain events of termination, you and any third parties should confirm that such approval is current and has not been terminated by referring to the list of approved interface modules published on the EMVCo website (www.emvco.com).

This Letter of Approval is effective on dispatch from EMVCo.

EMVCo, LLC, a Delaware limited liability company

By:

Name: Arnaud du Chéné

Title: EMVCo Terminal Type Approval

Attachment 1

Specific Terms and Conditions to the Letter of Approval

Restriction:

None