

Date: February 6, 2024



Kyungbon Koo

UBIVELOX Inc.

L Building 16 floor, Daeryung Post Tower 8th, 43, Digital-ro 26-gil, Guro-gu, Seoul, Republic of Korea

Seoul 08389

Korea, Republic of

Re: *EMVCo Letter of Approval – EMV CPA Application Card Product*

Approval Number: UBIV0453v1

Approval Date: February 6, 2024

Approval Expiration Date: January 23, 2027

Product Provider Name: UBIVELOX Inc.

Registration Number: UBIV.V 14 0077

Product Name: (as will appear on the EMVCo website list of approved products) Ucard UBJ31-G31

Product Version: (as will appear on the EMVCo website list of approved products) V1.2

Implementation Conformance Statement: UBIV0453v1

IC Compliance Certificate: ICCN0267 - 6-Sep-2019

Card Compliance Certificate: CCN0215 - 23-Jan-2024

EMV Specification: Version 4.3

EMV Specification Bulletins: N/A

Card Level 1 Test Cases: Version 4.3.c

Card Level 1 Test Cases Bulletins: N/A

CPA Specification: Version 1.0 - December 2005

CPA Specification Bulletins: 56 2nd Ed., 58 4th Ed., 60 2nd Ed., 61, 62 2nd Ed., 64, 65

CPA Test Cases: Version 1.0.m

CPA Test Cases Bulletins: N/A

Dear Kyungbon Koo,

EMVCo, LLC ("EMVCo"), a Delaware limited liability company, has received your request for EMV CPA Application card type approval for the above referenced card product. In connection with your Request for Approval dated November 21, 2023 attached hereto as Attachment B, we have reviewed all reports submitted as evidence of compliance to EMV Specification, CPA Specification, and EMVCo security requirements.

After assessing such request, EMVCo has found reasonable evidence that the submitted samples of the above referenced card product sufficiently conform to EMV Specification and CPA Specification.

For a more detailed listing of the features supported by the card please review the Implementation Conformance Statement attached hereto as Attachment C.

EMVCo hereby (a) grants your EMVCo card type approval, based on the requirements stated in the EMV Specifications and CPA Specifications, and (b) agrees to include your EMV CPA Application card product in EMVCo's list of approved products. EMVCo card type approval does not extend to portions or components of a card or application that are not defined by the EMV Specification or CPA Specification. EMVCo's grant to your EMV CPA Application card product 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 A. 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 EMVCo list of approved products.

This Letter of Approval is valid while the approval number is posted on the EMVCo website.

EMVCo, LLC, a Delaware limited liability company

By:

Name: Keith Fojtik

Title: EMVCo Card Testing Group Chair

Attachment A

Specific Terms and Conditions to Letter of Approval

During testing, the following issues were identified. Restrictions identified must be disclosed to customers (issuers or other product providers to whom the Product Provider intends to sell the product).

Restrictions, if any:

Comments, if any: