



## Family Declaration

Date: November 2, 2023

Federal Communication Commission  
 Equipment Authorization Branch  
 7435 Oakland Mills Road  
 Columbia, MD 21046

Dear Examiner

Regarding FCC ID: [WQJ-ID80149016](#)

Base model: [ID-80149016-001](#)

Additional model(s): [ID-80149016-ABC](#)

Family Model No.: ID-80149016-ABC (The letters ABC represent wild cards as A=0~5, B=0~3, and C=1~4 with the below differences)

A	Output encrypted format
0	EMV3.1, TDES (V1.10)
1	EMV3.1, AES (V1.10)
2	EMV2.3.1, TDES (V1.01)
3	EMV2.3.1, AES (V1.01)
4	EMV3.1, TDES (V1.20)
5	EMV3.1, AES (V1.20)

B	Card Technology
0	EMV+CTLS, with mounting hole (NFC+ICC) With RS232+USB
1	CTLS only, with mounting hole (Only NFC) With RS232+USB
2	EMV+CTLS, without mounting hole (NFC+ICC) USB only
3	CTLS only, without mounting hole (Only NFC) USB only

C	Appearance
1	White; Production
2	White; Demo
3	Black; Production
4	Black; Demo

Should you have any questions, please contact us.

Sincerely,

Printed Name: Lewis Lin  
 Title: Product manager  
 Company Name: ID TECH

**Signature:**

*Lewis Lin*