Commodity Classification Case Number: Z1668028 Date of Completion: December 30, 2020



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G185454

THE FOLLOWING INFORMATION IS IN RESPONSE TO YOUR INQUIRY OF October 8, 2020 REQUESTING COMMODITY CLASSIFICATION(S) FOR:

COMMODITY	ECCN	SUBPARAGRAPH
Technology for the development or production of the Apollo4 (With Encryption)	5E002	a
(Export Item #3 below) or the Apollo4 Blue (With Encryption) (Export Item #4		
below).		
Tech for Apollo4 (With ENC)		
Technology for the development or production of the Apollo4 (Without	5E002	а
Encryption) (Export Item #5 below) or the Apollo4 Blue (Without Encryption)		
(Export Item #6 below).		
Tech for Apollo4 (Without ENC)		
The Apollo4 (With Encryption) is an ultra-low power microcontroller designed for	5A992	С
power-sensitive applications, with encryption functionality.		
Apollo4 (With Encryption)		
The Apollo4 Blue (With Encryption) is an ultra-low power microcontroller	5A992	С
designed for power-sensitive applications, with encryption functionality.		
Apollo4 Blue (With Encryption)		
The Apollo4 (Without Encryption) is an ultra-low power microcontroller designed	3A991	a2
for power-sensitive applications, without encryption functionality.		
Apollo4 (Without Encryption)		
The Apollo4 Blue (Without Encryption) is an ultra-low power microcontroller	3A991	a2
designed for power-sensitive applications, without encryption functionality.		
Apollo4 Blue (w/o Encryption)		

# COMMENTS FROM LICENSING OFFICER(S):

## ITEM #1:

THIS ENCRYPTION TECHNOLOGY IS AUTHORIZED FOR LICENSE EXCEPTION ENC UNDER SECTIONS 740.17 (A) AND (B)(2)(IV)(B) OF THE EXPORT ADMINISTRATION REGULATIONS (EAR). FOR ITEMS AUTHORIZED UNDER 740.17(B)(2), THE EAR MAY REQUIRE SUBMISSION OF A SEMI-ANNUAL REPORT IN ACCORDANCE WITH 740.17(E).

ITEM #2:

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THIS ENCRYPTION TECHNOLOGY IS AUTHORIZED FOR LICENSE EXCEPTION ENC UNDER SECTIONS 740.17 (A) AND (B)(2)(IV)(B) OF THE EXPORT ADMINISTRATION REGULATIONS (EAR). FOR ITEMS AUTHORIZED UNDER 740.17(B)(2), THE EAR MAY REQUIRE SUBMISSION OF A SEMI-ANNUAL REPORT IN ACCORDANCE WITH 740.17(E).

## ITEM #3:

THIS ENCRYPTION ITEM IS DESCRIBED IN PARAGRAPH B TO NOTE 3 (MASS MARKET NOTE) OF CATEGORY 5 PART 2. IT IS AUTHORIZED FOR EXPORT AND REEXPORT UNDER SECTION 740.17(B)(3) OF THE EXPORT ADMINISTRATION REGULATIONS (EAR).

#### ITEM #4:

THIS ENCRYPTION ITEM IS DESCRIBED IN PARAGRAPH B TO NOTE 3 (MASS MARKET NOTE) OF CATEGORY 5 PART 2. IT IS AUTHORIZED FOR EXPORT AND REEXPORT UNDER SECTION 740.17(B)(3) OF THE EXPORT ADMINISTRATION REGULATIONS (EAR).

#### ITEM #5:

This commodity is classified as 3A991.a.2 and is controlled for AT1 reasons. Refer to section 742 of the EAR for licensing requirements. In addition, be aware that items otherwise eligible for export without a license may require a license if the exporter knows or is informed that this commodity will be used in the design development, production or use of nuclear, chemical, biological weapons, or ballistic missiles.

### ITEM #6:

This commodity is classified as 3A991.a.2 and is controlled for AT1 reasons. Refer to section 742 of the EAR for licensing requirements. In addition, be aware that items otherwise eligible for export without a license may require a license if the exporter knows or is informed that this commodity will be used in the design development, production or use of nuclear, chemical, biological weapons, or ballistic missiles.

BRIAN BAKER
DIVISION DIRECTOR

FOR INFORMATION CONCERNING THIS CLASSIFICATION CONTACT BRIAN BAKER PHONE #: 202-482-5534 BIS/EA/STC/EL