## **EXPORT CONTROL CERTIFICATE**

(by the customer of TSMC's VCA Account)

To: Taiw	an Semiconductor Manufacturing	Company Ltd.	
			Date
Dear	TSMC		
The following sets forth the applicable export control jurisdiction and export control classification of our product/technology/technical data/software, as relevant, (herein defined as "Items") that we are providing to TSMC or asking TSMC to ship:			
1.	Product Name and TM number _	PLL-USP2020 (TMMG12)	
2.	We confirm □ the Item is of US of subject to US jurisdiction. (plea	origin or otherwise subject to US jurisdiction or $\Box$ the Ite see tick as appropriate)	em is neither US origin nor
3.	We confirm the Item □ is not for (please tick as appropriate)	defense, military, or aerospace use or □ is for defense	, military, or aerospace use.
4.		S origin nor subject to US jurisdiction, we confirm □ the s or □ the item is subject to(please deents. (please tick as appropriate)	
5.	The ECCN (export control classif more information, please refer to	fication number) or other relevant classification number the website as described below)	for this Item is (for
6.	Based on the final destination and the export laws having jurisdiction over the design of the Item, we declare that for exports or re-exports of the Item or mask set by TSMC (not including any Taiwan export compliance obligations)  □1. No export license is required (whether due to a license exception or otherwise)  □2. We have obtained the required export license  □3. Export license is required, but we have NOT yet obtained the license.		
We	hereby certify as to the following:		
We confirm that we will not use Items furnished to us by TSMC in any nuclear, chemical or biological weapons-related activities, weapons of mass destruction related activities, rockets or missile activities, including without limitation development, design, manufacture, construction, production, testing, stockpiling, installation, operation, maintenance or use thereof. Nor will we: (i) knowingly re-sell, re-export or transfer Items to entities or individuals involved in any of the above activities; (ii) transfer or re-export the Item to any third parties Items without any required prior governmental authorization; or (iii) transfer or re-export any Items to any sanctioned person or destination in violation of applicable law.			
		nan as stated hereinbefore or if the Item is subject to ex will promptly inform imec and obtain all required license	
	certify that the preceding information ecome aware that any of the above	on is accurate, complete and truthful and we will update e information has changed.	the responses immediately if
		By Authorized Officer	
		Name and Title (please type or print)	
		(Signature)	
		(Company / Institution Name)	
		Address:	_
		Tolonbono number	
		Telephone number:  Fax number:	-

## Notes:

- 1. Each Item shall fill in one EMS Certificate or shall be listed as detailed as attached.
- 2. If the product is US origin or subject to US jurisdiction, please refer to the following websites:
  - (1) For dual use, see Commerce Control List (<a href="https://www.bis.doc.gov/index.php/regulations/export-administration-regulations-ear">https://www.bis.doc.gov/index.php/regulations/export-administration-regulations-ear</a>)

- (2) For military use, see the United States Munitions List ( https://www.ecfr.gov/cgibin/retrieveECFR?gp=&SID=70e390c181ea17f847fa696c47e3140a&mc=true&r=PART&n=pt22.1.121)
- 3. If the product is non-US origin nor subject to US jurisdiction, please refer to the following websites:
  - (1) For dual use, see EU dual use list ( <a href="https://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=OJ:L:2019:338:FULL&from=EN">https://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=OJ:L:2019:338:FULL&from=EN</a>)
     (2) For military use, see the EU Common Military List (<a href="https://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=OJ:L:2019:338:FULL&from=EN</a>)
  - content/EN/TXT/PDF/?uri=CELEX:52019XG0312(01)&qid=1553267366468&from=EN)
- TM number and designated fab shall be provided at the issuance of this Certificate.