2 D 1 Statement by Fach Submitter

to. 57, Zhishan Rd., Xitun Dist., Taichung City 407162, Trence implementation, or optimized as Preon, is my own original work, or if submitted joint submitters.	TW
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I do hereby acknowledge and agree that my submitted cryptosystem will be provided to the public for review and will be evaluated by NIST, and that it might not be selected for standardization by NIST. I further acknowledge that I will not receive financial or other compensation from the U.S. Government for my submission. I certify that, to the best of my knowledge, I have fully disclosed all patents and patent applications which may cover my cryptosystem, reference implementation or optimized implementations. I also acknowledge and agree that the U.S. Government may, during the public review and the evaluation process, and, if my submitted cryptosystem is selected for standardization, during the lifetime of the standard, modify my submitted cryptosystem's specifications (e.g., to protect against a newly discovered vulnerability).

I acknowledge that NIST will announce any selected cryptosystem(s) and proceed to publish the draft standards for public comment

I do hereby agree to provide the statements required by Sections 2.D.2 and 2.D.3, below, for any patent or patent application identified to cover the practice of my cryptosystem, reference implementation or optimized implementations and the right to use such implementations for the purposes of the public review and evaluation process.

I acknowledge that, during the post-quantum algorithm evaluation process, NIST may remove my cryptosystem from consideration for standardization. If my cryptosystem (or the derived cryptosystem) is removed from consideration for standardization or withdrawn from

consideration by all submitter(s) and owner(s), I understand that rights granted and assurances made under Sections 2.D.1, 2.D.2 and 2.D.3, including use rights of the reference and optimized implementations, may be withdrawn by the submitter(s) and owner(s), as appropriate.

Signed: Wi-Bin Lu Title: CEO, HART 13B4DD476...

Date: 31 May 2023

Place: 5F-2., No. 57, Zhishan Rd., Xitun Dist., Taichung City 407162 , TW

## 2.D.3 Statement by Reference/Optimized Implementations' Owner(s)

The following must also be included:

Wei-Bin Lee 5F-2., No. 57, Zhishan Rd., Xitun Dist., Taichung City 407162 , TW

am the owner or authorized representative of the owner of the submitted reference implementation and optimized implementations and hereby grant the U.S. Government and any interested party the right to reproduce, prepare derivative works based upon, distribute copies of, and display such implementations for the purposes of the post-quantum algorithm public review and evaluation process, and implementation if the corresponding cryptosystem is selected for standardization and as a standard, notwithstanding that the implementations may be copyrighted or copyrightable.

Signed: Wi-Bin Lu
Title: CEO, HATEL 13B4DD476...

Date: 31 May 2023

Place: 5F-2., No. 57, Zhishan Rd., Xitun Dist., Taichung City 407162 , TW