

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

The following must also be included:

I, Takuya Hayashi, National Institute of Information and Communications Technology, 4-2-1, Nukui-Kitamachi, Koganei, Tokyo 184-8795, Japan, am the owner or authorized representative of the owner (print full name, if different than the signer) 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: *Takuya Hayashi*

Title: *Dr.*

Date: *September, 20 . 2017 .*

Place: *Tokyo, Japan.*