I, Anand Kumar Narayanan, of SandboxAQ, 780 High Street, Palo Alto, CA, USA 94301, do hereby declare that the cryptosystem, reference implementation, or optimized implementations that I have submitted, known as ALTEQ, is my own original work, or if submitted jointly with others, is the original work of the joint submitters.

I further declare that (check one):

~	I do not hold and do not intend to hold any patent or patent application with a claim or that could be a	mended to
	include a claim that may cover the cryptosystem, reference implementation, or optimized implementations t	that I have
	submitted, known as ALTEQ; OR (check one or both of the following):	

- □ to the best of my knowledge, the practice of the cryptosystem, reference implementation, or optimized implementations that I have submitted, known as (print name of cryptosystem), may be covered by the following U.S. and/or foreign patents: (describe and enumerate or state "none" if applicable);
- □ to the best of my knowledge, the following pending U.S. and/or foreign patent applications may cover the practice of my submitted cryptosystem, reference implementation or optimized implementations: (describe and enumerate or state "none" if applicable).

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).

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Signed:

Title: Research Scientist, SandboxAQ, Palo Alto, CA, USA.

Date: 28/05/2023 Place: Barcelona

I, Arnaud Sipasseuth, of KDDI Research, Inc. (Head office), Advanced Technology Laboratories, 2-1-15 Ohara, Fujimino-shi, Saitama, 356-8502, Japan, do hereby declare that the cryptosystem, reference implementation, or optimized implementations that I have submitted, known as ALTEQ, is my own original work, or if submitted jointly with others, is the original work of the joint submitters.

I further declare that (check one):

- ☑ I do not hold and do not intend to hold any patent or patent application with a claim or that could be amended to include a claim that may cover the cryptosystem, reference implementation, or optimized implementations that I have submitted, known as ALTEQ; OR (check one or both of the following):
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Signed:

Title: Core Researcher at Information Security Group of KDDI Research Inc, Japan

Date: 2023-05-30

Place: KDDI Research, Inc. (Head office), Advanced Technology Laboratories,

2-1-15 Ohara, Fujimino-shi, Saitama, 356-8502, Japan

I, Dung Hoang Duong, of University of Wollongong, Northfields Avenue, Wollongong NSW 2522, do hereby declare that the cryptosystem, reference implementation, or optimized implementations that I have submitted, known as ALTEQ, is my own original work, or if submitted jointly with others, is the original work of the joint submitters.

I further declare that (check one):

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Signed:

Title: Senior Lecturer Date: 30 May, 2023

Place: Wollongong, Australia

I, Gang Tang, of University of Technology Sydney, 15 Broadway, Ultimo NSW 2007, do hereby declare that the cryptosystem, reference implementation, or optimized implementations that I have submitted, known as ALTEQ, is my own original work, or if submitted jointly with others, is the original work of the joint submitters.

I further declare that (check one):

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that I have submitted, known as (print name of cryptosystem), may be covered by the following U.S. and/or foreign
patents: (describe and enumerate or state "none" if applicable);

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Signed:

Title: PhD student Date: 29 May 2023

Place: Sydney, Australia

I, Markus Bläser, of Saarland University, Saarland Informatics Campus E1.3, 66123 Saarbrücken, Germany, do hereby declare that the cryptosystem, reference implementation, or optimized implementations that I have submitted, known as ALTEQ, is my own original work, or if submitted jointly with others, is the original work of the joint submitters.

I further declare that (check one):

•	I do not hold and do not intend to hold any patent or patent application with a claim or that could be	amended to
	include a claim that may cover the cryptosystem, reference implementation, or optimized implementations	that I have
	submitted, known as ALTEQ; OR (check one or both of the following):	

- □ to the best of my knowledge, the practice of the cryptosystem, reference implementation, or optimized implementations that I have submitted, known as (print name of cryptosystem), may be covered by the following U.S. and/or foreign patents: (describe and enumerate or state "none" if applicable);
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Signed:

Markus Bläser

Title: Prof. of Computer Science, Saarland University

More net

Date: May 26, 2023

Place: Saarbrücken, Germany

# Statement by Reference/Optimized Implementations' Owner(s)

I, Thomas Plantard, of Nokia Bell Labs, 600 Mountain Avenue - Murray Hill - NJ 07974-0636 - United States, am 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;

Title: Senior Researcher Date: May 30, 2023

Place: Murray Hill - New Jersey - United States

I, Thomas Plantard, of Nokia Bell Labs, 600 Mountain Avenue - Murray Hill - NJ 07974-0636 - United States, do hereby declare that the cryptosystem, reference implementation, or optimized implementations that I have submitted, known as ALTEQ, is my own original work, or if submitted jointly with others, is the original work of the joint submitters.

I further declare that (check one):

- ☑ I do not hold and do not intend to hold any patent or patent application with a claim or that could be amended to include a claim that may cover the cryptosystem, reference implementation, or optimized implementations that I have submitted, known as ALTEQ; OR (check one or both of the following):
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Signed:

Title: Senior Researcher Date: May 30, 2023

Place: Murray Hill - New Jersey - United States

I, Youming Qiao, of University of Technology Sydney, 15 Broadway, Ultimo NSW 2007, do hereby declare that the cryptosystem, reference implementation, or optimized implementations that I have submitted, known as ALTEQ, is my own original work, or if submitted jointly with others, is the original work of the joint submitters.

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By to roof Title: Associate Professor

Date: 28 May 2023 Place: Sydney, Australia