Name of the proposed cryptosystem:

CRYSTALS-DILITHIUM

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Inventors of the cryptosystem

The submitters.

Based on a large collection of previous work, most importantly by Vadim Lyubashevsky, Tim Güneysu, Thomas Pöppelmann, Shi

Bai, and Steven Galbraith

Owner of the cryptosystem

None (dedicated to the public domain)

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M, lind Oct. 1, 2020 Ruschlikon, Switzerland Ruschlikon,