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PATENT ASSIGNMENT COVER SHEET

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NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ERIC HYYPPÄ	05/18/2021
MIKKO MÖTTÖNEN	05/17/2021
JUHA HASSEL	05/17/2021
JANI TUORILA	05/17/2021

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17337137

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ATTORNEY DOCKET NUMBER:	2600737.11400
NAME OF SUBMITTER:	DENNIS A. MAJEWSKI
SIGNATURE:	/Dennis A. Majewski/
DATE SIGNED:	08/24/2021

Total Attachments: 5

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Joint Inventors -U.S. and Foreign Rights Attorney Docket No.: 2600737.11400

ASSIGNMENT

WHEREAS, We, Eric Hyyppä, Mikko Möttönen, Juha Hassel and Jani Tuorila have invented one or more inventions described in an application (or provisional application) for Letters Patent of the United States and the European Patent Office, entitled:

QUANTUM PROCESSING UNIT COMPRISING ONE OR MORE SUPERCONDUCTING QUBITS BASED ON PHASE-BIASED LINEAR AND NON-LINEAR INDUCTIVE-ENERGY **ELEMENTS**

and identified by

Attorney Docket No. 2600737.11400, and/or executed by us on even date herewith and about to be filed in the United States Patent Office; and

Application No. 20213787.3 filed in the European Patent Office on December 14, 2020 (hereinafter "said applications"); and

WHEREAS, IQM Finland Oy (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the Country of Finland, and having a usual place of business at Keilaranta 19, 02150 Espoo, Finland, desires to acquire an interest therein, in accordance with agreements duly entered into with us:

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, at least as early as the filing date of said applications, our entire right, title and interest in and throughout the United States of America, its territories, and all foreign countries in and to the invention(s) described in said applications, together with our entire right, title and interest in and to said applications and such Letters Patent as may issue thereon or claim priority or benefit under United States law or international convention, including but not limited to international applications, nonprovisionals, continuations, divisionals, reissues, reexaminations, extensions, and substitutions of said applications or such Letters Patent, and any right, title and interest we may have in provisional applications to which said applications claims priority; said invention(s), applications and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all of our rights arising under or pursuant to any and all United States laws, foreign laws and international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent, including but not limited to any cause(s) of action and damages accruing prior to this assignment. We hereby acknowledge that this assignment, being of our entire right, title and interest in and to said invention(s), carries with it the right in ASSIGNEE to apply for and obtain from the United States Patent and Trademark Office, and foreign Patent Offices, any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all Letters Patent to ASSIGNEE in its own name as assignee of our entire right, title and interest therein;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention(s) to said ASSIGNEE, its successors, assigns, and legal

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representatives, but at its or their expense and charges, including the execution of nonprovisional, substitution, continuation, divisional, reissue or reexamination.

AND, we hereby further agree to provide statements or testimony in any interference or other proceeding in which said invention(s) or any application or patent directed thereto may be involved;

AND, we hereby authorize ASSIGNEE or its attorneys or agents to insert the correct application number and filing date into this assignment, if none is indicated on the date of our execution of this assignment;

AND, we hereby authorize and request the Director of the United States Patent and Trademark Office to issue such Letters Patent as shall be granted upon said application, or applications based thereon, to said ASSIGNEE, its successors, assigns, or legal representatives.

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals on the date(s) set forth below.

		Inventor:	c- 3	
			Eric Hyyppä	
		Date:	18.05.2021	
Witnessed by:	an low-			
Print Name:	Anna Vainio			
		Inventor:	~#~~	
		my checi.	Mikko Möttönen	
		Date:	17.5.2021	
Witnessed by:	A. M.			
Print Name:	Anna Vainio			



Signed JT, JH, MM, EH, AV PATENT

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		Inventor:	Juha Hassel	
		Date:	17 May 2021	
Witnessed by: Print Name:	Anna Vainio			
		Inventor:	Jani Tuorila	
		Date:	17 May 2021	
Witnessed by: Print Name:	Am\tau\tau			

Verification

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Document

Assignment

Main document

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Verification

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