

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT7136050

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
AVISHAI ZIV	01/20/2022
ORI WEBER	01/20/2022
NISSIM OFEK	01/23/2022
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	QUANTUM MACHINES
<b>Street Address:</b>	7 HASHALOM
<b>City:</b>	TEL AVIV
<b>State/Country:</b>	ISRAEL
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	17582207
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(312)775-8100
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	312-775-8000
<b>Email:</b>	mhmpto@mcandrews-ip.com
<b>Correspondent Name:</b>	MCANDREWS HELD & MALLOY, LTD
<b>Address Line 1:</b>	500 WEST MADISON STREET
<b>Address Line 2:</b>	SUITE 3400
<b>Address Line 4:</b>	CHICAGO, UNITED STATES 60661
<b>ATTORNEY DOCKET NUMBER:</b>	66158US01
<b>NAME OF SUBMITTER:</b>	WAYNE H. BRADLEY
<b>SIGNATURE:</b>	/Wayne H. Bradley/
<b>DATE SIGNED:</b>	01/24/2022
<b>Total Attachments: 3</b>	
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## Assignment of Patent Rights

Avishai Ziv, a citizen of Israel residing in Tel Aviv, Israel, Ori Weber, a citizen of Israel residing in Tel Aviv, Israel, and Nissim Ofek, a citizen of Israel residing in Tel Aviv, Israel, (collectively referred to hereafter as the undersigned) are the inventors of the patents identified below in Table 1.

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby confirm previous assignment to Quantum Machines, a company of Israel, its successors and assigns, the entire right, title and interest in certain inventions or improvements of the undersigned disclosed in the applications for patents set forth below in Table 1, and, to the extent not previously assigned, hereby agrees to assign and hereby assigns to Quantum Machines the entire right, title and interest in the inventions or improvements of the undersigned disclosed in the applications for patents set forth below in Table 1, and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any continuation, continuation-in-part, divisional, re-examination, reissue or extension of such applications or patents, and further assigns to said assignee the priority right provided by the International Convention.

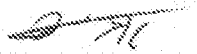
Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

Each of the undersigned hereby authorizes and requests the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known, if applicable.

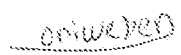
Each of the undersigned warrants himself to be the owner of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrants that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said considerations the undersigned hereby agrees, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all continuation, continuation-in-part, divisional, re-examination, extension and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue, re-examination or extension of any Letters Patent that may be granted upon said application, and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorizes said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agrees, upon the request of said assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain said Letters Patent, both United States and foreign, and to vest all rights hereby conveyed in the assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if

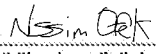
this assignment had not been made.

  
Avishai Ziv

20/1/2022  
Date

  
Ori Weber

20/01/2022  
Date

  
Nissim Ofek

23/01/2022  
Date

Table 1

<b>MHM File No.</b>	<b>Appln. No.</b>	<b>Filing Date</b>	<b>Title</b>
66158US01	17/582,207	January 24, 2022	MACHINE LEARNING FOR SYNCING MULTIPLE FPGA PORTS IN A QUANTUM SYSTEM