505875912 01/22/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5922741

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JONATHAN SCHWARTZ	04/27/2016

RECEIVING PARTY DATA

Name:	JPU.IO LTD	
Street Address:	PO BOX 4098	
Internal Address:	IMBER 14	
City:	PETACH TIKVA, ISRAEL, 4951148	
State/Country:	ISRAEL	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16447170

CORRESPONDENCE DATA

Fax Number:

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.

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Correspondent Name: SCHWEGMAN LUNDBERG & WOESSNER, P.A.

Address Line 1: P.O. BOX 2938

Address Line 4: MINNEAPOLIS, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:	4505.001US2
NAME OF SUBMITTER:	ERIKA WATKINS
SIGNATURE:	/ Erika Watkins /
DATE SIGNED:	01/22/2020

Total Attachments: 5

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PATENT 505875912 REEL: 051583 FRAME: 0236

RECORDATION FORM COVER SHEET PATENTS ONLY

Atty Ref/Docket No.: 4505.001US2

Patent and Trademark Office

Name and address of receiving party(ies):		
The state of the s		
Name: JPU.IO LTD		
Street Address: PO Box 4098 Imber 14		
City: Petach Tikva, Israel, 4951148 Country: Israel		
Additional name(s) & address(es) attached? []Yes [X]No		
Additional name(s) & address(es) adaened: [] I es [A]No		
, the execution date of the application is:		
B. Patent No.(s)		
6. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41):\$ 0.00		
[[Enclosed		
[]Authorized to be charged to deposit account 19 0743		
8. Please charge any additional fees or credit any over payments to our Deposit Account No.: 19-0743		
THIS SPACE		
ation is true and correct and any attached copy is a true copy 01/21/2020		
Signature Date		
al number of pages including cover sheet: 5		

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks Mail Stop Assignment Recordation Services P.O. Box 1450 Alexandria, VA 22313-1450 **ASSIGNMENT**

WHEREAS, Jonathan Schwartz (hereinafter "Assignor"), is the owner of assets identified

in Appendix A (hereinafter collectively "Patent Properties"), including all inventions and other

subject matter described in the Patent Properties;

AND WHEREAS, JPU.IO LTD, an entity organized and existing under and by virtue of the

laws of Israel, and having an office and place of business at PO box 4098, Imber 14, Petach Tikva,

Israel 49514, Israel (hereinafter "Assignee"), is desirous of acquiring the entire right, title and

interest in and to said Patent Properties, including all inventions and other subject matter

described therein, and any patent to be obtained in relation therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable

consideration, the receipt and sufficiency whereof is hereby acknowledged, the Assignor hereby:

ASSIGNS, CONVEYS AND TRANSFERS to the Assignee the Assignor's entire right, title, and

interest for the United States and all foreign countries and jurisdictions in and to:

said Patent Properties, including all original and reissued patents which have been or shall

be issued in the United States and all foreign countries and jurisdictions based in whole or in part on

any of said Patent Properties;

all divisional, continuing (including continuation-in-part), substitute, renewal, reissue, and all

other applications for a patent or patents which have been or shall be filed in the United States

(including all provisional and non-provisional applications), and in all foreign countries and

jurisdictions, based in whole or in part on any of said Patent Properties (including any application

for a utility model or an innovation patent application);

the right to claim priority to said Patent Properties in relation to subject matter based in

whole or in part on said Patent Properties and any of the foregoing including the right to file foreign

applications under the provisions of any convention or treaty;

and the right to all causes of action, remedies, and other enforcement rights related to

said Patent Properties, including without limitation the right to sue for past, present, or future

infringement, misappropriation, or violation of any and all rights related to said Patent Properties

PATENT REEL: 051583 FRAME: 0238 and any of the foregoing, including the right to obtain and collect damages and/or royalties due for past, present, or future infringement;

AUTHORIZES AND REQUESTS the issuing authority to issue any and all United States and foreign patents granted on said Patent Properties to the Assignee;

AUTHORIZES AND REQUESTS that any attorney associated with U.S. Patent and Trademark Office (USPTO) Customer No. 21186 may (directly or through his/her designee) delete, insert, or alter any information related to said Patent Properties or any of the foregoing, after execution of this Assignment;

WARRANTS AND COVENANTS that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or shall be made to others by the Assignor, and that the full right to convey the same as herein expressed is possessed by the Assignor;

COVENANTS, that when requested and without compensation, but at the expense of the Assignee, in order to carry out in good faith the intent and purpose of this Assignment, the Assignor shall (1) secure cooperation from all present and former employees and/or inventors contributing or having contributed to the Patent Properties; (2) execute all provisional, non-provisional, divisional, continuing (including continuation-in-part), substitute, renewal, reissue, and all other patent applications for the Patent Properties; (3) execute all rightful oaths, declarations, assignments, powers of attorney and other papers for the Patent Properties; (4) communicate to the Assignee all facts known to the Assignor relating to the Patent Properties and the history thereof; (5) cooperate with the Assignee in any interference, reexamination, review proceeding, reissue, opposition, dispute, or litigation involving any of the applications or patents for the Patent Properties; and (6) take such further actions as the Assignee shall reasonably consider necessary or desirable for vesting title to said Patent Properties in the Assignee, or for securing, maintaining and enforcing proper patent protection for the Patent Properties; and

COVENANTS, that should any provision of this agreement be held unenforceable by an authority of competent jurisdiction, such a ruling shall not affect the validity and enforceability of the remaining provisions. To the extent that any such provision is found to be unenforceable, the Assignor, when requested and without compensation shall act in good faith to substitute for such

PATENT REEL: 051583 FRAME: 0239 provision a new provision with content and purpose as close as possible to the provision deemed unenforceable.

THIS AGREEMENT IS TO BE BINDING on the assigns, representatives, and successors of the Assignor, and is to extend to the benefit of the successors, assigns, and nominees of the Assignee.

AGREED to by Assignor as of the Date of the Signature Below:

Assignor:	Jonathan Schwartz
	Signature:
	Printed Name: Jonathan Schwartz
	Title:
	Date: 27-APR-2016
ACCEPTED by Assigne	ee as of the Date of the Signature Below:
Assignee:	JPU.IO LTD
	Signature:
	Printed Name: Jonathan Schwartz
	Title: CEO

Date: 27-APR-2016

Appendix A

Patent/	Application	Title	Filing date	Issue/Grant
Publication No.	Number			Date
	15/090,918	NETWORK ROUTING AND	April 5, 2016	
		SECURITY WITHIN A		
		MOBILE RADIO NETWORK		

PATENT REEL: 051583 FRAME: 0241

RECORDED: 01/22/2020