## 502788306 04/29/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PARTY	DATA					
			Name	Execution Date		
OFER RONEN				04/02/2014		
KEITH SIMMONS				04/02/2014		
RECEIVING PARTY D	ΑΤΑ					
Name:	PULSE	.IO, IN	NC.			
Street Address:	122 2N	122 2ND AVE, #202				
City:	SAN M	SAN MATEO				
State/Country:	CALIFC	ORNIA				
Postal Code:	94401	94401				
Application Number:		14243	3783			
	S Total: 1					
Application Number:		14240	5/65			
CORRESPONDENCE	DATA					
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Correspondence will US Mail.	be sent to	the e	e-mail address first; if that is uns	successful, it will be sent via		
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Correspondent Name			EK J. WESTBERG			
Address Line 1:			CLYDE AVE STE 530			
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ATTORNEY DOCKET NUMBER:			PULSE-00100			
NAME OF SUBMITTER:			DEREK J. WESTBERG			
SIGNATURE:			/Derek J. Westberg/ Reg. No. 40,872			
DATE SIGNED:			04/29/2014			
Total Attachments: 3						
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## ASSIGNMENT

WHEREAS, we, Ofer Ronen and Keith Simmons, (Assignors) made certain inventions or discoveries (or both) set forth in an application for letters patent of the United States of America entitled **Mobile Application Performance Prediction**, the specification of which is filed herewith or if filed at a later date, we hereby authorize and request Derek J. Westberg (Reg. No. 40,872), to insert here in parentheses

(Application number 14 / 243, 783, filed 04 / 02 / 2014)

the filing date and application number of said Application when known.

WHEREAS, Pulse.io, a corporation of the State of Delaware, and whose address is 122  $2^{nd}$  Ave, #202, San Mateo, CA 94401, and who, together with its successors and assigns is hereinafter called "Assignee," is to acquire the entire right, title and interest together with the benefits and privileges hereinafter recited:

NOW, THEREFORE, for valuable consideration furnished by Assignee to each of us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservation;

1. Assign, transfer and convey to Assignee the entire right, title and interest together with the benefits and privileges in and to said inventions and discoveries, said application for letters patent or similar forms of protection of the United States of America, and all other applications for letters patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, continuation-in-part and convention applications based in whole or in part upon said inventions or discoveries, or upon said application, and any and all letters patent, reissues, re-examinations and extensions of letters patent or similar forms of protection granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said letters patent;

2. Authorize Assignee to file patent applications in any or all countries or groups of countries on any or all of said inventions and discoveries in our name or in the name of Assignee or otherwise as Assignee may deem advisable;

3. Authorize and request the officials of the United States Patent and Trademark Office and the empowered officials of all other governments to issue or transfer all said letters patent to Assignee, as assignee of the entire right, title and interest therein, or otherwise as Assignee may direct;

4. Warrant that we have not knowingly conveyed to others any rights in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to Assignee without encumbrance;

5. Bind our heirs, legal representatives and assigns, as well as ourselves, to do, upon Assignee's request and at Assignce's expense, but without additional consideration to us or them, all acts reasonable serving to assure that said inventions and discoveries, said patent applications and said letters patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives and assigns if this

## PATENT REEL: 032783 FRAME: 0333

assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in our control or in the control of our heirs, legal representatives or assigns which may be useful for establishing any facts of our conceptions, disclosures, and reduction to practice of said inventions or discoveries.

6. Acknowledge and agree that Assignce shall not owe me or any of my heirs, legal representatives, or assigns any royalties or other monetary obligations with respect to any of the inventions and discoveries, or any proprietary rights thereto.

IN TESTIMONY WHEREOF, Assignor has hereunto signed his/her name to this assignment on the date indicated below:

Ofen Ronen 4/2/14 Ofer Ronen date

State of California County of

On \_\_\_\_\_\_\_, personally appeared \_\_\_\_\_\_\_, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to \_\_\_\_, personally me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature \_\_\_\_\_ (Seal)

IN TESTIMONY WHEREOF, Assignor has hereunto signed his/her name to this assignment on the date indicated below:

Keith Simmons

 $\frac{\frac{1}{2}}{\frac{2}{2}} \frac{2}{2} \frac{1}{2} \frac{1}{4}$ 

State of California County of \_\_\_\_\_

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature \_\_\_\_\_ (Seal)