

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5851201

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
WEB SPARK LTD.		03/12/2019
RECEIVING PARTY DATA		
Name:	LUMINATI NETWORKS LTD.	
Street Address:	3 HAMAHSHEV ST.,	
City:	NETANYA	
State/Country:	ISRAEL	
Postal Code:	42507	
PROPERTY NUMBERS Total: 22		
Property Type	Number	
Application Number:	61249624	
PCT Number:	US2010051881	
Patent Number:	8560604	
Patent Number:	10069936	
Patent Number:	10313484	
Patent Number:	10257319	
Patent Number:	10225374	
Application Number:	16031636	
Application Number:	16278104	
Patent Number:	10469628	
Patent Number:	10491712	
Patent Number:	10484510	
Patent Number:	10484511	
Application Number:	16368002	
Application Number:	16368041	
Patent Number:	10491713	
Application Number:	16396696	
Application Number:	16600504	
Application Number:	16600505	
Application Number:	16600506	

PATENT

Property Type	Number
Application Number:	16600507
Application Number:	16662800

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.

Phone: +972544444577

Email: yehuda@maypatents.com

Correspondent Name: MAY PATENTS LTD. C/O DORIT SHEM-TOV

Address Line 1: P.O.B 7230

Address Line 4: RAMAT-GAN, ISRAEL 5217102

ATTORNEY DOCKET NUMBER:	HOLA-005-US*
NAME OF SUBMITTER:	YEHUDA BINDER
SIGNATURE:	/Yehuda Binder/
DATE SIGNED:	12/05/2019

Total Attachments: 4

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Form of Assignment Agreement

THIS ASSIGNMENT is made as of 3 - DEC, 2003 (the "Effective Date")
by and between Web Spark Ltd., a company organized under the laws of Israel ("Assignor"), and
Luminati Networks Ltd., a company organized under the laws of Israel ("Assignee").

WHEREAS in this Assignment, "Patents" means:

- (a) those patents and patent applications listed on Exhibit A to this Assignment;
- (b) all patents and patent applications owned by Assignor to, from or through which any patent or patent application listed on Exhibit A claims priority;
- (c) all patents and patent applications owned by Assignor that claim priority to, from or through any existing or abandoned patents or patent applications to, from or through which any patent or patent application described in Paragraphs (a) and (b) above; and

AND WHEREAS Assignor owns all interest, right, title, property and benefit in and to each of the Patents and has agreed to assign all interest, right, title, property and benefit in and to each of the Patents to Assignee;

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt and sufficiency of which are hereby expressly acknowledged, Assignor hereby sells, assigns, transfers, conveys and sets over to Assignee (1) all of Assignor's interest, right, title, property and benefit in and to each of the Patents, (2) the sole right to collect any damages for past, current and future infringement of each of the Patents to the extent not covered by license agreements or forbearances existing as of the date hereof that have been expressly disclosed to Assignee prior to the date hereof and (3) the right to sue for past, current and future infringement of each of the Patents.

IN WITNESS WHEREOF, Assignor has caused this Assignment to be executed effective as of the date first written above by its duly authorized officer.

Signed: [Signature]

Name: DEE VILKIN

Title: President

Country of USA

City of Israel



On this Dec 3, 2019, before me appeared OPPA VIKING to me personally known who, being duly sworn, did depose and say that he is the Assignor of Assignor as named in the Assignment above and that such Assignment was signed on behalf of Assignor, and such person acknowledged the Assignment to be the free and authorized act and deed of Assignor.

James P. Pardo - Notary
Notary Public

My commission expires: Jul 9, 2020

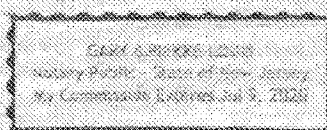


Exhibit A
Assigned Patents

US App. No.	Filing Date	Pub. No.	Pub. Date	NOA Date	US Patent No.	Issue Date
61/249,624	08.10.2009	(Provisional)				
PCT/US2010/051881	08.10.2010	WO 2011/044402	14.04.2011	N/A		
12/836,059	14.07.2010	US 2011/0087733	14.04.2011		8560604	15.10.2013
14/025,109	12.09.2013	US 2014/0019514	16.01.2014		10069936	04.09.2018
15/957,942	20.04.2018	US 2018/0241850	23.08.2018		10313484	04.06.2019
15/957,945	20.04.2018	US 2018/0241851	23.08.2018		10257319	09.04.2019
15/957,950	20.04.2018	US 2018/0255161	06.09.2018		10225374	05.03.2019
16/031,636	10.07.2018	US 2018/0324282	08.11.2018			
16/278,104	17.02.2019	US 2019/0182358	13.06.2019	28.10.2019		
16/278,105	17.02.2019	US 2019/0191011	20.06.2019		10469628	05.11.2019
16/278,106	17.02.2019	US 2019/0182359	13.06.2019		10491712	26.11.2019
16/278,107	17.02.2019	US 2019/0182360	13.06.2019		10484510	19.11.2019
16/278,109	17.02.2019	US 2019/0182361	13.06.2019		10484511	19.11.2019
16/368,002	28.03.2019	US 2019/0222677	18.07.2019			
16/368,041	28.03.2019	US 2019/0222678	18.07.2019			
16/396,695	28.04.2019	US 2019/0253527	15.08.2019		10491713	26.11.2019
16/396,696	28.04.2019	US 2019/0253528	15.08.2019			
16/600,504	13.10.2019					
16/600,505	13.10.2019					
16/600,506	13.10.2019					
16/600,507	13.10.2019					
16/662,800	24.10.2019					

IL App. No.	Filing Date	Pub. No.	Pub. Date	NOA Date	IL Patent No.	Issue Date
219196	08.10.2010	219196	28.06.2012	30.03.2017	219196	01.07.2017
JP App. No.	Filing Date	Pub. No.	Pub. Date	NOA Date	JP Patent No.	Issue Date
2012533329	08.10.2010	2013-507694	04.03.2013		5697675	20.02.2015