505528899 06/17/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT5575705

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHAFI GOLDWASSER	06/16/2019
VINOD VAIKUNTANATHAN	06/16/2019

RECEIVING PARTY DATA

Name:	DUALITY TECHNOLOGIES, INC.	
Street Address:	10 NORFOLK AVE.	
City:	MAPLEWOOD	
State/Country:	NEW JERSEY	
Postal Code:	07040	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15996862

CORRESPONDENCE DATA

Fax Number: (646)878-0801

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ATTORNEY DOCKET NUMBER:	P-571042-US
NAME OF SUBMITTER:	ALEX MATT
SIGNATURE:	/ALM/
DATE SIGNED:	06/17/2019

Total Attachments: 3

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PATENT 505528899 REEL: 049489 FRAME: 0218

Docket No.: P-571042-US

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the

Receipt of which is hereby acknowledged, I the undersigned, Shafi GOLDWASSER residing at 153

Upland Rd., Cambridge MA 02140; Vinod VAIKUNTANATHAN residing at 1 Emerson Pl., Apt.15J,

Boston, MA 02114, USA (hereinafter, the "Assignor")

Hereby sell, assign and transfer to Duality Technologies, Inc., a company located at 10

Norfolk Ave., Maplewood, NJ, 07040, USA its successors, assigns and legal representatives (hereinafter,

the "Assignee"), the entire right, title and interest for all countries, in and to any and all inventions which

are disclosed and claimed, and as possessed by the undersigned, any and all inventions which are

disclosed but not claimed in United States Patent Application No. 15/996,862 filed on June 4, 2018 and is

entitled

DEVICE, SYSTEM AND METHOD FOR TOKEN BASED OUTSOURCING OF COMPUTER

PROGRAMS

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other

applications for U.S. Letters Patent or other related property rights in any and all foreign countries which

have been or shall be filed on any of said inventions disclosed in said application, including United States

Provisional Patent Application No. 62/515,153 filed on June 5, 2017; and in and to all original and

reissued patents or related foreign documents which have been or shall be issued on said inventions; and

including the Assignor's right in and to all revenue, income, royalties, damages and payments now or

hereafter due or payable with respect to any Letters Patent which may be granted, and in and to all causes

of action (either in law or in equity), and the right to sue, counterclaim, and recover for past, present and

future infringement of the rights assigned or to be assigned under this Assignment;

Authorize and request the Commissioner of Patents of the United States to issue to said Assignee,

the corporation above named, its successors, assigns and legal representatives, in accordance with this

assignment, any and all United States Letters Patent on said inventions or any of them disclosed in said

application;

Agree that said Assignee may apply for and receive foreign Letters Patent or rights of any other

kind for said inventions, or any of them; and may claim, in applications for said foreign Letters Patent or

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PATENT

REEL: 049489 FRAME: 0219

Docket No.: P-571042-US

other rights, the priority of the aforesaid United States patent application under the provisions of the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention or under any other available international agreement; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the under-signed or the undersigned's executors or administrators will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives; and

COVENANT with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Docket No.: P-571042-US

FULL NAME OF INVENTOR:	FULL NAME OF WITNESS:
Shafi GOLDWASSER	
SIGNATURE OF INVENTOR:	SIGNATURE OF WITNESS:
Solfler	
	ADDRESS OF WITNESS:
DATE:	
(day / month / year)	

FULL NAME OF INVENTOR:	FULL NAME OF WITNESS:
Vinod VAIKUNTANATHAN	
SIGNATURE OF INVENTOR:	SIGNATURE OF WITNESS:
(Aug)	
	ADDRESS OF WITNESS:
DATE:	
(day / month / year)	