505106444 09/21/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5153203

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHAEL F. ANGELO	09/21/2018
LLOYD LEON BURCH	09/21/2018
BAHA MASOUD	09/20/2018

RECEIVING PARTY DATA

Name:	NETIQ CORPORATION
Street Address:	515 POST OAK BOULEVARD, SUITE 1200
City:	HOUSTON
State/Country:	TEXAS
Postal Code:	77027

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16138268	

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: NETIQ CORPORATION
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ATTORNEY DOCKET NUMBER:	92011658
NAME OF SUBMITTER:	DAN C. HU
SIGNATURE:	/Dan C. Hu, Reg. No. 40,025/
DATE SIGNED:	09/21/2018

Total Attachments: 3

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PATENT 505106444 REEL: 046940 FRAME: 0996

RECORD ID:	92011658
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ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each), for good and valuable consideration, the receipt of which is hereby acknowledged, and in furtherance of my/our obligations to NETIQ CORPORATION a limited liability company having its principal place of business at 515 Post Oak Boulevard, Suite 1209, Houston, Texas, 77027, and to its subsidiaries and affiliates, agree to assign and transfer and hereby assign and transfer to NETIQ CORPORATION, its successors and assigns, the entire right, title and interest, including the right of priority, in, to and under an application for Patent entitled:

BLOCKCHAIN-B/	ASED TRACKING OF PROGRAM	CHANGES	
Filing Date:	September 21, 2018	Application No.:	16/138,268
divisionals, and rene	and improvement(s) set forth therein swals of and substitutes for said appli nich may be granted thereon or theref	cation for said Patent, and any	and all other Patent of any
to be held and enjoy erid of the term or to	onally authorize NETIQ CORPORATI red by NETIQ CORPORATION, its su irms for which said Patent respective is been held and enjoyed by me/us h	iccessors, assigns, nominees o ly may be granted, reissued or i	r legal representatives, to the full extended, as fully and entirely as
have not executed a will, each time a req desirable to perfect CORPORATION; it CORPORATION or Patent, to testify in a C-I-P's, reissue and to aid NETIQ CORP or their own benefit,	hereby covenant that I/we have full right will not execute any agreement in uest is made, and without undue delathe title to said invention(s) or improves successors, assigns, nominees or least nominee, all known facts respensively legal proceedings, to sign all lawfore foreign applications, to make all right ORATION, its successors, assigns, proper patent protection for said inverse incurred by me/us in lending suc	conflict herewith, and I/we furthing, execute and deliver all such ement(s), said application and raggi representatives, and i/we acting said invention(s) or improvid papers, to execute all disclainful oaths and declarations, and nominees and legal representation(s) or improvement(s) in a	ner covenant and agree that live papers as may be necessary or said Patent, to NETIQ agree to communicate to NETIQ rement(s), said application and said ners and divisionals, continuations, generally to do everything possible tives to obtain and enforce, for its my and all countries provided the
applications as afore Patent for said inver	hereby authorize and request the offices and to issue to NETIO CORPORAT intion(s) or improvement(s) which may ance with the terms of this assignment.	TON, as assignee of the entire be issued and granted on or a	right, title and interest, any and all
	r authorize and direct the attorneys o if, now identified by the Record ID an		
IN WITNESS WHER	(EOF, I/we hereunto set my/our hand	(s) and seal(s):	
22 June 1 Inventor's Signature	S. aydo	Gate 3	12//2018
Michael F.	Angelo		
First/Middle Name	Last Name	5. 1000000000000000000000000000000000000	
Inventor's Signature		Date	
Lloyd Leon	Burch		
First/Middle Name	Last Name		

Page 1 of 2

			RECORD ID:	92011658
		ASSIGNMENT (OF PATENT APPLICATION	
	and in furtherance business at 515 F assign and transfe	e undersigned (each), for good and very of my/our obligations to NETIQ COPPost Oak Boulevard, Suite 1200, Houser and hereby assign and transfer to Including the right of priority, in, to and	RPORATION a limited liability com ston, Texas, 77027, and to its subs NETIQ CORPORATION, its succe	pany having its principal place of sidiaries and affiliates, agree to ssors and assigns, the entire right,
the same	BLOCKCHAIN-	BASED TRACKING OF PROGRAI	M CHANGES	
	Filing Date:	September 21, 2018	Application No.:	16/138,268
	divisionals, and re	s) and improvement(s) set forth there newals of and substitutes for said ap which may be granted thereon or ther	plication for said Patent, and any a	and all other Patent of any
The state of the s	to be held and enj	litionally authorize NETIQ CORPORA oyed by NETIQ CORPORATION, its terms for which said Patent respective ave been held and enjoyed by me/us	successors, assigns, nominees or rely may be granted, reissued or e	legal representatives, to the full xtended, as fully and entirely as
 The second of the second of the	have not executed will, each time a redesirable to perfect CORPORATION, CORPORATION of Patent, to testify in C-I-P's, reissue are to aid NETIQ COP or their own benefit.	e hereby covenant that I/we have full and will not execute any agreement equest is made, and without undue do the title to said invention(s) or improst to its nominees of the title to said inventions, nominees of the title to said inventions, to sign all law and foreign applications, to make all right foreign applications of the foreign applications of the foreign applications of the foreign applications of the foreign and the foreign applications of the foreign applications of the foreign applications of the foreign and the foreign applications of the foreign applications of the foreign and the foreign applications of the foreign	in conflict herewith, and I/we furth elay, execute and deliver all such povement(s), said application and some r legal representatives, and I/we are pecting said invention(s) or improve wful papers, to execute all disclaim thiful oaths and declarations, and some nominees and legal representations vention(s) or improvement(s) in an	er covenant and agree that I/we papers as may be necessary or aid Patent, to NETIQ gree to communicate to NETIQ ement(s), said application and said ters and divisionals, continuations, generally to do everything possible wes to obtain and enforce, for its by and all countries provided the
	applications as aformation and applications and applications and applications are applications.	e hereby authorize and request the or presaid, to issue to NETIQ CORPOR/ ention(s) or improvement(s) which mandance with the terms of this assignm	ATION, as assignee of the entire ri ay be issued and granted on or as	ght, title and interest, any and all
		ner authorize and direct the attorneys ent, now identified by the Record ID a		
	IN WITNESS WHE	EREOF, I/we hereunto set my/our har	nd(s) and seal(s):	

SEPT 21, 2018

Date

First/Middle Name

Inventor's Signature

Michael F.

First/Middle Name

Inventor's Signature

Lloyd Leon

Burch

Angelo

Last Name

Last Name

PATENT APPLICATION

			RECORD ID:	92011658	
	ASSIGNMENT OF PATENT APPLICATION (cont.)				
Inventor's Signattire	Boha	Nasond	<u> 4/2/</u> Date	2/2018	
Baha	Masoud				
First/Middle Name	Last Name				
20000000					
Inventor's Signature			Date		
First/Middle Name	Last Name				
Inventor's Signature		8	Date		
First/Middle Name	Last Name				
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inventor's Signature			Date		
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7/27/2018

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