505453615 04/30/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5500417

			NEW ASSIGNMENT			
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PARTY	ΔΤΑ					
		Ν	lame		Execut	ion Date
YIMIN CHEN					04/24/20)19
YANCHAO ZHANG					04/24/20)19
RECEIVING PARTY D	ΑΤΑ					
Name:		ARIZONA BOARD OF REGENTS ON BEHALF OF ARIZONA STATE UNIVERSITY				
Street Address:	1475 N	1475 N. SCOTTSDALE ROAD, SUITE 200				
City:	SCOT	SCOTTSDALE				
State/Country:	ARIZO	ARIZONA				
Postal Code:	85257					
	S Total: 1					
Property Type			Number			
Application Number: 16		16396	396552			
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CORRESPONDENCE	DATA	(503)2	24-7819			
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CONFIRMATOR	SKYSONG ID: M18-217P-US1	
WHEREAS, the undersigned inventors:		
 Vimin Chen 1216 E. Vista Del Cerro Dr., Apt. 2010N Tempe, AZ 85281 	 Vanchao Zhang 21823 N. 37th Street Phoenix, AZ 85050-4953 	
collectively, the "Assignors") have invented certai	n new, useful, nonobvious, and otherwise pater	ntable subject matter concerning
METHOD AND APPAR	ATUS FOR AUTHENTICATING A USER	OF A COMPUTING DEVICE
serial number 16/396.552 filed on Ai and its appointed agents to enter the serial number a patent applications that claim priority to or from the a utility application, a design application, or other a one or more of the Inventions, (2) all other right, till	(the "Assigned IP"), and and filing date for such patent application when a patent application referenced or identified in the pplication, as well as any patent application that le, and interest in and to the Inventions, includi- sue for past, present, and future damages, and a granted thereon in the United States, in foreig	
Regents Intellectual Property Policy (ABOR 6-908)	as of the date of this assignment), and/or other re") aiready owns all right, title, and interest in	ignors' employment agreements, the Arizona Board of employment obligations, the Arizona Board of Regents and to the Inventions and the Assigned IP, including but Assigned IP.
intellectual Property Policy, and/or other employme	int obligations: (1) have had an obligation to as ns and the Assigned IP, including but not limit	ed to all priority rights in, and all rights and entitlements
NOW. THEREFORE, in consideration of good and Assignce's Intellectual Property Management Imple		ed to Assignors' aligibility to personally benefit from the is assignment):
the Assigned IP, including all priority rights in and every patent application that is a substituti and every reissue, reexamination, renewal, or c filed outside the United States and correspondi applications; (f) in and to each and every paten	, and all rights and entitlements to claim priorit on, a continuation, a continuation-in-part, or a extension of any kind of any of the foregoing; (ng to any of the foregoing, including but not fi it or other form of protection, whether within o r past, present, and future infringement of any	title, and interest (a) in and to the Inventions; (b) in and to ty to and from, any of the Assigned IP; (c) in and to each divisional, of any of the Assigned IP; (d) in and to each e) in and to each and every patent application of any kind mited to international (e.g., Patent Cooperation Treaty) r outside the United States, issuing or reissuing from any of the Assigned IP, including all rights to sue for and to tages of whatever nature recoverable from any
	e deems necessary to carry out, in good faith, t	ents, powers of attorney, declarations, or other papers, or he intent and purpose of this assignment or to otherwise
	or treaty, be issued in the name of the Assigned	ed States, foreign countries or regions, or under any c or its successors, assigns, or legal representatives for the
The terms and conditions of this assignment sh	all be binding upon the Assignors and their res	pective successors, assigns, and legal representatives.
provision of this instrument is found to be illeg	al or unenforceable, the other provisions shall suted in physical or electronically transmitted in	Arizona without regard to conflict of law principles. If an remain effective and enforceable to the greatest extent andividual counterparts, each of which is deemed an
N WITNESS WHEREOF, the Assignors have exer	cuted and delivered this instrument to the Assig	nee as of the dates written below:
E Vimin Chen	2. Vanchao Zhang	
Signature: 20 Date: 2016/04/24	Signature: 4/24/201)