PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5907270

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
KODACLOUD INC.	07/11/2019	

RECEIVING PARTY DATA

Name:	KODACLOUD, LLC
Street Address:	3945 FREEDOM CIRCLE
Internal Address:	SUITE 560
City:	SANTA CLARA
State/Country:	CALIFORNIA
Postal Code:	95054

PROPERTY NUMBERS Total: 23

Property Type	Number
Patent Number:	10231162
Patent Number:	9693277
Patent Number:	10142766
Application Number:	15956525
Patent Number:	9992060
Application Number:	14755583
Patent Number:	10264519
Patent Number:	10278083
Patent Number:	10129765
Patent Number:	9918241
Application Number:	14926778
Application Number:	14926804
Application Number:	15787111
Patent Number:	9843941
Application Number:	15043847
Application Number:	16140162
Application Number:	10123265
Application Number:	15838334
Patent Number:	9877245

PATENT REEL: 051493 FRAME: 0524

505860333

Property Type	Number	
Application Number:	15970506	
Patent Number:	10009951	
Application Number:	15428404	
Application Number:	15428470	

CORRESPONDENCE DATA

Fax Number: (650)938-5200

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Address Line 2: 801 CALIFORNIA STREET

Address Line 4: MOUNTAIN VIEW, CALIFORNIA 94041

ATTORNEY DOCKET NUMBER:	26246-00309
NAME OF SUBMITTER:	SAAD K. HASSAN, REG. NO. 70223
SIGNATURE:	/Saad K. Hassan/
DATE SIGNED:	01/13/2020

Total Attachments: 4

source=KodaCloud - Patent Assignment Agreement#page1.tif source=KodaCloud - Patent Assignment Agreement#page2.tif source=KodaCloud - Patent Assignment Agreement#page3.tif source=KodaCloud - Patent Assignment Agreement#page4.tif

> PATENT REEL: 051493 FRAME: 0525

PATENT ASSIGNMENT AGREEMENT

WHEREAS, by unanimous written consent of the the board of directors of KodaCloud Inc., a Delaware corporation ("KodaCloud" or the "Company"), and with the consent of the shareholders of the Company, on July 11, 2019, KodaCloud, in accordance with the assignment for benefit of creditors laws of the State of California, transferred ownership of all of its right, title and interest in and to all of its assets to Kodacloud (assignment for the benefit of creditors), LLC, a California limited liability company (the "Assignee"), and in so doing has also designated Assignee to act as the assignee for the benefit of creditors of KodaCloud (the "General Assignment");

WHEREAS, pursuant to the terms of the General Assignment Agreement between KodaCloud and the Assignee, all of the Company's rights title and interest in its assets have been assigned to the Assignee, including the Company's patents and patent applications;

WHEREAS, KodaCloud and Assignee desire to memorialize the transfer of the Company's patents and patent applications and related rights to Assignee.

NOW, THEREFORE, BE IT KNOWN, pursuant to the General Assignment Agreement, KodaCloud has conveyed, assigned, transferred, delivered and set over for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, and does hereby convey, assign, transfer, deliver and set over, unto said Assignee, its successors and assigns, (1) the entire worldwide right, title and interest in and to each and all Letters Patents in the United States and in all foreign countries including, without limitation corresponding Patent Cooperation Treaty patent applications and corresponding National patent applications and all inventions, improvements and discoveries disclosed in said Letters Patents and applications which were held by the Company immediately prior to the consummation of the General Assignment (the "Patent Assets"), including those set forth in Schedule A hereto, and in and to all substitutions, divisions, continuations, continuations-in-part, reexaminations, extensions, renewals and reissues (as applicable) thereof, including without limitation of generality, all rights of priority resulting from the filing of patent applications relating to any of the foregoing as well as any and all choses in action and any and all claims and demands, both at law and in equity, that Assignor has or may have for damages or profits accrued or to accrue on account of the infringement of any of said Letter Patents, patent applications, inventions, improvements and discoveries (or any provisional rights therein), the same to be held and enjoyed by Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by the Company if the assignment set forth in this Patent Assignment had not been made; (2) the full and complete right to file patent applications in the name of the Company or its designee, at the Assignee's, or its designe's election, on the aforesaid inventions, improvements, discoveries and applications in all countries of the world; and (3) the entire right, title and interest in and to any Letter Patent which may issue thereon in the United States or in any country, and any renewals, revivals, reissues, reexaminations and extensions thereof, and any patents of confirmation, registration and importation of the same; provided that any such conveyance, assignment or transfer of the Patent Assets from Assignor to Assignee as contemplated herein shall be subject to any and all existing liens, claims or other encumbrances thereon.

AND the Company hereby authorizes and requests the United States Patent and Trademarks Office to issue said Letter Patents in accordance with this Agreement.

[Signature page follows]

PATENT REEL: 051493 FRAME: 0526 IN WITNESS WHEREOF, KodaCloud has caused this Patent Assignment to be signed by its duly authorized officer as of July 11, 2019.

KodaCloud Inc.

Name: Bernard Herseovici

Title: Chief Executive Officer

Kodacloud (assignment for the benefit of creditors), LLC, in its sole and limited capacity as the assignee for the benefit of creditors of KodaCloud Inc.

By: (Awy V V)
Name: Michael A. Maidy

Title: Manager

Patent Assignment

Schedule A

Patent Assignment

PATENT REEL: 051493 FRAME: 0528

KodaCloud Inc. Patents & Tradmarks

INVOKE REF NO	COUNTRY	APPLICATIO N NUMBER	MATTER TYPE	TITLE	STATUS	PATENT NUMBER
H00001C1	United	15582202	Patent	METHOD AND SYSTEM FOR SELECTING AN ACCESS POINT FOR	Issued	10,231,162
	States			PERFORMING SERVICES CORRESPONDING TO A CLIENT DEVICE		
H00001NP United States	14678609	Patent	METHOD AND SYSTEM FOR SELECTING AN ACCESS POINT FOR	Issued	9,693,277	
			PERFORMING SERVICES CORRESPONDING TO A CLIENT DEVICE			
H00003NP United States	United	14678613	Patent	METHOD AND SYSTEM FOR SELECTING AN ACCESS POINT FOR	Issued	10,142,766
	States			PERFORMING SERVICES CORRESPONDING TO A CLIENT DEVICE		
H00004C1	United	15956525	Patent	METHOD AND SYSTEM FOR DETERMINING A NETWORK CONFIGURATION	Pending	
	States			FOR A DEPLOYMENT ENVIRONMENT		
H00004NP L	United	14700471	Patent	METHOD AND SYSTEM FOR DETERMINING A NETWORK CONFIGURATION	Issued	9,992,060
	States			FOR A DEPLOYMENT ENVIRONMENT		
H00005NP	United	14755583	Patent	COOPERATIVE SCANNING OF WIRELESS DEVICES	Pending	
	States					
H00006NP	United	14788310	Patent	ESTIMATING SIGNAL STRENGTH AT A TARGET WIRELESS DEVICE	Issued	10,264,519
	States					
H00007C1	United	16151612	Patent	ADAPTIVE WIRELESS COVERAGE CONFIGURATIONS	Issued	10,278,083
	States					
H00007NP	United	14834054	Patent	ADAPTIVE WIRELESS COVERAGE CONFIGURATIONS	Issued	10,129,765
	States					
H00008NP	United	14788397	Patent	ESTIMATING CHANNEL UTILIZATION FOR A TARGET WIRELESS DEVICE	Issued	9,918,241
	States					' '
H00009NP	United	14926778	Patent	SELECTING A CORRECTIVE ACTION FOR A NETWORK CONNECTION	Allowed	
	States			PROBLEM BASED ON HISTORICAL DATA		
H00010NP	United	14926804	Patent	EXECUTING A CORRECTIVE ACTION IN RESPONSE TO DETECTING A	Pending	
	States			PARTICULAR PATTERN IN A PERFORMANCE LEVEL OF A WIRELESS		
				CONNECTION		
H00012C1	United	15787111	Patent	DELAYING EXECUTION OF A CORRECTIVE ACTION IN A WIRELESS	Pending	
	States			ENVIRONMENT		
H00012NP	United	14985888	Patent	DELAYING EXECUTION OF A CORRECTIVE ACTION IN A WIRELESS	Issued	9,843,941
	States			ENVIRONMENT		-,,
H00013NP	United	15043847	Patent	DETERMINING A PERFORMANCE CRITERION FOR A WIRELESS DEVICE	Pending	
	States					
H00014C1	United	16140162	Patent	SELECTING AN ACCESS POINT FOR PROVIDING NETWORK ACCESS TO A	Pending	
	States			WIRELESS DEVICE BASED ON HISTORICAL NETWORK ACTIVITY		
H00014NP	United	15059616	Patent	SELECTING AN ACCESS POINT FOR PROVIDING NETWORK ACCESS TO A	Issued	10,123,265
	States			WIRELESS DEVICE BASED ON HISTORICAL NETWORK ACTIVITY	100000	,,
H00015C1	United	15838334	Patent	DETERMINING A THRESHOLD VALUE FOR DETERMINING WHETHER TO	Allowed	
	States	13030331	l' dtellt	STEER A PARTICULAR NODE FROM ASSOCIATING WITH ONE NODE TO	7 1110 11 Cu	
				ANOTHER NODE IN A WIRELESS ENVIRONMENT		
H00015NP	United	15155237	Patent	DETERMINING A THRESHOLD VALUE FOR DETERMINING WHETHER TO	Issued	9,877,245
	States	13133237	T dtellt	STEER A PARTICULAR NODE FROM ASSOCIATING WITH ONE NODE TO	155464	3,077,243
				ANOTHER NODE IN A WIRELESS ENVIRONMENT		
H00016C1	United	15970506	Patent	EXECUTING A CORRECTIVE ACTION BASED ON BEHAVIOR DETECTED	Allowed	
110001001	States	13370300	latent	DURING A CONNECTION STAGE	Allowed	
H00016NP	United	15150694	Patent	EXECUTING A CORRECTIVE ACTION BASED ON BEHAVIOR DETECTED	Issued	10,009,951
	States	13130034	, acciic	DURING A CONNECTION STAGE	133000	10,000,001
HOOO18NP	United	15428404	Patent	DETERMINING WHETHER TO INCLUDE OR EXCLUDE DEVICE DATA FOR	Allowed	
l I	States	13420404	ratelli	DETERMINING WHETHER TO INCLUDE OR EXCLUDE DEVICE DATA FOR IDETERMINING A NETWORK COMMUNICATION CONFIGURATION FOR A	Allowed	
	Julies					
LIOOO1OND	United	15430470	Dotont		Don din -	
HOOOTAMA		15428470	Patent		Penaing	
H00019NP	United States	15428470	Patent	TARGET DEVICE DETERMINING A TARGET DEVICE PROFILE INCLUDING AN EXPECTED BEHAVIOR FOR A TARGET DEVICE	Pending	

PATENT
RECORDED: 01/13/2020 REEL: 051493 FRAME: 0529