506086220 06/02/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SWETA B DESAI	05/26/2020
ABHISHEK WALIA	05/15/2020
AJOY K SINGH	05/14/2020
BHANU PRASAD PAMIDI	05/14/2020
ROHIT THAREJA	05/24/2020
SHARAD GARG	05/30/2020
VIJAY GADDE	05/29/2020
VIJENDRAKUMAR K ASHIWAL	05/16/2020

RECEIVING PARTY DATA

Name:	APPLE INC.
Street Address:	ONE APPLE PARK WAY
City:	CUPERTINO
State/Country:	CALIFORNIA
Postal Code:	95014

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16802139

CORRESPONDENCE DATA

Fax Number: (512)853-8801

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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Email: plitz@intprop.com

Correspondent Name: KOWERT HOOD MUNYON RANKIN & GOETZEL (APP

Address Line 1: P.O. BOX 398

Address Line 4: AUSTIN, TEXAS 78767-0398

ATTORNEY DOCKET NUMBER:	1888-98700
NAME OF SUBMITTER:	JEFFREY C. HOOD
SIGNATURE:	/ Jeffrey C. Hood /

PATENT 506086220 REEL: 052811 FRAME: 0151

DATE SIGNED:	06/02/2020	
Total Attachments: 8		
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PATENT REEL: 052811 FRAME: 0152

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned does hereby:

SELL, ASSIGN AND TRANSFER to <u>Apple Inc.</u> (the "Assignee"), a corporation organized and existing under and by virtue of the laws of the State of California, and having its principal place of business at <u>One Apple Park Way, Cupertino, CA 95014</u>, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which was filed <u>February 26, 2020</u>, Serial No. <u>16/802,139</u>, and is entitled <u>DSDS Wi-Fi Calling Enhancements</u>, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee;

(Cionature)	Sweta B Desai	Date: 05/26/2020	
Name:	Sweta B Desai		
(Signature) _	Abhishek Walia	Date:	
Name:	Admishek wana		
(Signature) _ Name:	Ajoy K Singh	Date:	
(Signature) _ Name:	Bhanu Prasad Pamidi	Date:	
(Signature) _ Name:	Rohit Thareja	Date:	
(Signature) _ Name:	Sharad Garg	Date:	***************************************
(Signature) Name:	Vijay Gadde	Date:	,,,,,,,,,,
(Signature) _ Name:	Vijendrakumar K Ashiwal	Date:	

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Jeffrey C. Hood
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(Signature)		Date:		
Name:	Sweta B Desai			
(Signature) Name:	Abhishek Walia	Date: 15	MAY 2020	
(Signature) Name:	Ajoy K Singh	Date::		
(Signature) Name:	Bhanu Prasad Pamidi	Date:		
(Signature) Name:	Rohit Thareja	Date:		
(Signature) Name:	Sharad Garg	Date:		
(Signature) Name:	Vijay Gadde	Date:		
(Sígnature) _ Name:	Vijendrakumar K Ashiwal	Date:		

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(Signature) Name:	Sweta B Desai	Date:	
	Abhishek Walia	Date:	
(Signature) Name:	April Kuwadish	Date:	05/14/2020
	Bhanu Prasad Pamidi	Date:	
(Signature) Name:	Rohit Thareja	Date:	
(Signature) Name:	Sharad Garg	Date:	
(Signature) Name:	Vijay Gadde	Date:	
(Signature) Name:	Vijendrakumar K Ashiwal	Date:	

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(Signature)_		Date:	
Name:	Sweta B Desai		
(Signature)_		Date:	
Name:	Abhishek Walia		
(Signature) _		Date:	
Name:	Ajoy K Singh		
(Signature)_	PRLA	Date:	5/14/2020
Name:	Bhanu Prasad Pamidi		
(Signature) _		Date:	
Name:	Rohit Thareja		
(Signature)_		Date:	
Name:	Sharad Garg		
(Signature)_		Date:	
Name:	Vijay Gadde		
(Signature) _		Date:	
Name:	Vijendrakumar K Ashiwal	Date.	

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(Signature)		Date:	
Name:	Sweta B Desai	¥	
(Signature) _ Name:	Abhishek Walia	Date:	
(Signature) _ Name:	Ajoy K Singh	Date:	
(Signature) _ Name:	Bhanu Prasad Pamidi	Date:	
(Signature) _ Name:	Robit Thareja	Date: 05/24/2020	······································
(Signature) _ Name:	Sharad Garg	Date:	<u>vi</u>
(Signature) _ Name:	Vijay Gadde	Date:	
(Signature) _ Name:	Viiendrakumar K Ashiwal	Date:	······

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Pre-typing the // on your forms where we will be placing the Signature block prior to uploading to Adobe Sign.

(Signature)		Γ	Date:	
Name:	Sweta B Desai	•	· · · · -	
(Signature) Name:	Abhishek Walia	Ε	Date: _	
(Signature) Name:	Ajoy K Singh	. Γ	Date: _	
(Signature) Name:	Bhanu Prasad Pamidi	Œ	Date: _	
(Signature) Name:	Rohit Thareja	. Γ	Date: _	
(Signature) / Name:	Sharad Garg	/ E	Date: _	30-May-2020
(Signature) /_ Name:	Vijay Gadde	. / I	Date: _	29-May-2020
(Signature) Name:	Vijendrakumar K Ashiwal	. [Date: _	

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(Signature)		Date:	
Name:	Sweta B Desai	: Approximation (
(Signature) _		Date:	
Name:	Abhishek Walia		
(Signature)		Date	
Name:	Ajoy K Singh		
(Signature)		Date	
Name:	Bhanu Prasad Pamidi		
(Signature)		Date:	
Name:	Rohit Tharcja		
(Signature)_		Date:	
Name:	Sharad Garg		
(Signature)		Date:	
Name:	Vijay Gadde ∧	*******	
(Signature)	Vijay Gadde (1) Vijay Gadde Vijay Gadde	Date:	05/16/20
Name.	Vijendrakumar K Ashiwal	TOTAL TOTAL CONTROL CO	

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