PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Robert Smith	06/11/2007
Leland W. Kirchhoff	06/11/2007
Colin Kelley	06/11/2007
David S. Trandal	06/05/2007

RECEIVING PARTY DATA

Name:	CALLWAVE, INC.
Street Address:	136 W. CANON PERDIDO STREET
City:	SANTA BARBARA
State/Country:	CALIFORNIA
Postal Code:	93101-8207

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14031368

CORRESPONDENCE DATA

Fax Number: (877)769-7945

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.

Phone: (650) 839-5070 Email: apsi@fr.com

MICHAEL PORTNOV **Correspondent Name:**

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Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	18166-0060003	
NAME OF SUBMITTER:	MELISSA ALEXANDER	
SIGNATURE:	/Melissa Alexander/	
DATE SIGNED:	02/02/2015	

Total Attachments: 4

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Application No.: 11/740,550

Filing Date: April 26, 2007

PATENT

Client Code: CWAV.052A

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ASSIGNMENT

WHEREAS, We, Robert Smith, a United States citizen, residing at 1812 Clearview Road, Santa Barbara, CA 93101; and Leland W. Kirchhoff, a United States citizen, residing at 328 Calle Hermoso, Santa Barbara, CA 93108; and Colin Kelley, a United States citizen, residing at 3108 Calle Mariposa, Santa Barbara, CA 93105 and David S. Trandal, a United States citizen, residing at 4007 Primavera Road, Santa Barbara, CA 93110, have invented certain new and useful improvements in a METHODS AND SYSTEMS FOR SPEED DIALING for which we have filed an application for Letters Patent in the United States, Application No. 11/740,550, Filed on April 26, 2007;

AND WHEREAS, CallWave, Inc. (hereinafter "ASSIGNEE"), a California Corporation, with its principal place of business at 136 W. Canon Perdido St., Santa Barbara, CA 93101-8207, desires to acquire the entire right, title, and interest in and to said improvements and said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged. I, said inventor, do hereby acknowledge that I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under said improvements, and said application including all provisional applications relating thereto (including but not limited to U.S. Provisional Application No(s). 60/796,441, filed May 1, 2006 (respectively if plural applications)), and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under international Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE DO HEREBY sell, assign, transfer, and convey to ASSIGNEE, his successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND WE HEREBY covenant and agree that we will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

> PATENT REEL: 019534 FRAME: 0677

> > REEL: 034868 FRAME: 0862

PATENT

PATENT Application No.: 11/740,550 Client Code: CWAV.052A Page 2 Filing Date: April 26, 2007. IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 11 day of STATE OF COUNTY OF Forta Parties satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. WITNESS my hand and official seal. [SEAL] IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 11th day of STATE OF CA COUNTY OF SOME BOY BOY OF On <u>6.11.D7</u>, before me, <u>V V X0MM</u>, notary public, personally appeared Leland W. Kirchhoff personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(les),

and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which

the person(s) acted, executed the instrument.

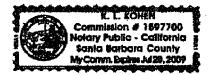
PATENT REEL: 019534 FRAME: 0678

PATENT Client Code: CWAV.052A Application No.: 11/740,550 Page 3 Filing Date: April 26, 2007 WITNESS my hand and official seal. [SEAL] Commission # 1597700 Notary Public - California Santa Barbara County IN TESTIMONY WHEREOF, I hereunto set my hand and seal this _____ day of ___, 20<u>177</u>. STATE OF SS. COUNTY OF GONDA BOYDAM K L Konon , before me, personally appeared Colin Kelley personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. WITNESS my hand and official seal. [SEAL]



PATENT REEL: 019534 FRAME: 0679

Application No.: 11/740,550 Filing Date: April 26, 2007	PATENT Client Code: CWAV.052A Page 4
IN TESTIMONY WHEREOF, I hereunt June 2007.	o set my hand and seal this 5th day of David S. Trandal
STATE OF CA ss. COUNTY OF GANGE AND DATA.	
On 6.5.07, before me, personally appeared David S. Trandal personally satisfactory evidence) to be the person(s) whinstrument, and acknowledged to me that he exe and that by his signature(s) on the instrument the person(s) acted, executed the instrument.	nose name(s) is/are subscribed to the within ecuted the same in his authorized capacity(les),
WITNESS my hand and official seal.	
[SEAL]	Klkyhun Notary Signature



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RECORDED: 07/09/2007

RECORDED: 02/02/2015

PATENT REEL: 019534 FRAME: 0680

REEL: 034868 FRAME: 0865