PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2907924

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PAUL A EWER	06/05/2014
NICHOLAS K EISNER	06/17/2014
IAN J GOULD	06/09/2014
ROBERT J KELLY	06/09/2014

RECEIVING PARTY DATA

Name:	Plantronics, Inc.
Street Address:	345 Encinal Street
City:	Santa Cruz
State/Country:	CALIFORNIA
Postal Code:	95060

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14310412

CORRESPONDENCE DATA

Fax Number: (831)458-7892

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: 8314587438

Email: patents@plantronics.com
Correspondent Name: PLANTRONICS, INC.
Address Line 1: 345 ENCINAL STREET

Address Line 4: SANTA CRUZ, CALIFORNIA 95060

ATTORNEY DOCKET NUMBER:	01-7863
NAME OF SUBMITTER:	NEELY FRAZIER
SIGNATURE:	/Neely Frazier/
DATE SIGNED:	06/20/2014

Total Attachments: 4

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PATENT 502861326 REEL: 033150 FRAME: 0646

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PATENT REEL: 033150 FRAME: 0647

(Accompanying Application)

Whereas I/we the undersigned inventor(s) have invented certain new and useful improvements as set forth in the patent application entitled:

COMMUNICATION DEVICES AND METHODS FOR TEMPORAL ANALYSIS OF VOICE CALLS

(Atty. Docket No. 01-7863) for which I (we) have executed an application for a United States Letters Patent.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We the undersigned inventor(s) hereby:

- Sell, assign, and transfer to Plantronics, Inc., a Delaware corporation having a place of business at 345 Encinal St. Santa Cruz, CA 95060, (hereinafter referred to as "ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.
- Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.
- Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative and applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.

Warrant and represent that I/we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

Signature	Van	Date of Signature: 654.
Name:	Paul A. EWER	•
Signature		Date of Signature:
Name:	Nicholas K. EISNER	
Signature		Date of Signature:
Name:	lan J. GOULD	
Signature		Date of Signature:
Name:	Robert J. KELLLY	

PATENT REEL: 033150 FRAME: 0648

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(Accompanying Application)

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Signature		Date of Signature:
Name:	Paul A. EWER	
Signature Name:	Nicholas K. EISNER	Date of Signature: <u>7 / 1/2/2/</u>
Signature		Date of Signature:
Name:	Ian J. GOULD	
Signature		Date of Signature:
Name:	Robert J. KELLY	

PATENT REEL: 033150 FRAME: 0649

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COMMUNICATION DEVICES AND METHODS FOR TEMPORAL ANALYSIS OF VOICE CALLS

(Alle Deckel No. 1) (7863) for which I two horse excessed an application for a Council State of States Particles

The grand and valuable consideration, the recognised sufficiency of which is hereby acknowledged. DNA the contempt of contempts of the contemp

- Self-assign and transfer to Plantonics. The all Franciscs exponence busing a place of business in AS facinity of Same Court CA 9,000 Controller reserved to a 1ASSIC ASC (decrease right to be and otherwise any and all improvements and inventions disclosed in applications of based upon and Patential technology (ASC ES Patents) granted upon the information which is disclosed in the shows referenced application.
- 2) Authorize and request the Commissioner of Parent to usue any and all Laters Parents resulting from and approximation or any disciplinate, continuation is a substitute of or research thereof to the ASSIGNEE.
- Agree to execute all papers and deconstant and, entirely at the ASSE PERF is expense, perform the substitute to the properties of auditophication as well as any derivative and applications (benefit to expression applications fused thereon, analog the enforcement of parent baseling from each application.
- 4) Agric that the terms, covering and conditions of this is general shall from the forests of the Assignment accessors, as each and other legal representative and shall be mading upon the recently as well as the investor's being legal representative and usego.
- Yurrant and represent that I we have not energy, and will not energing any assignment, contract or understanding that conflicts with this assignment.

Signature Sub-of-Communication Communication
Supplies Supplies
Name Park DATE
Change Paul A. CHICR
Supremer Date of Supremer
Name Acousta EISNER
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Date of Supramer

PATENT REEL: 033150 FRAME: 0650

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Signature		Date of Signature:
Name:	Paul A. EWER	
Signature		Date of Signature:
Name:	Nicholas K. EISNER	
Signature		Date of Signature:
Name:	lan I. GOULD	//1/12
Signature	HAMANIAN	Date of Signature:
Name:	Robert J. KELLY	*

PATENT REEL: 033150 FRAME: 0651

RECORDED: 06/20/2014