504487387 08/03/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4534089

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
PETER L CHU	08/03/2017
ERIC ELIAS	08/03/2017

RECEIVING PARTY DATA

Name:	POLYCOM, INC.
Street Address:	6001 AMERICA CENTER DRIVE
City:	SAN JOSE
State/Country:	CALIFORNIA
Postal Code:	95002

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15667910

CORRESPONDENCE DATA

Fax Number:

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: 713-228-6601

Email: acollins@blankrome.com, houstonpatents@blankrome.com

Correspondent Name: POLYCOM C/O BLANK ROME LLP Address Line 1: 717 TEXAS AVENUE, SUITE 1400

Address Line 4: HOUSTON, TEXAS 77002

ATTORNEY DOCKET NUMBER:	199-2033US
NAME OF SUBMITTER:	JACOB B. HENRY
SIGNATURE:	/Jacob B. Henry/
DATE SIGNED:	08/03/2017

Total Attachments: 4

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PATENT 504487387 REEL: 043187 FRAME: 0015

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to POLYCOM, INC., a Delaware corporation, having a place of business at 6001 America Center Drive, San Jose, CA 95002 ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the application for United States Letters Patent entitled: AUDIO ECHO CANCELLATION WITH ROBUST DOUBLE-TALK DETECTION IN A CONFERENCING ENVIRONMENT ("APPLICATION"), which:

(I hereby authorize and request an attorney associated with Customer Number 11422 to insert on the designated lines below, the filing date and application number of said application when known.)

- is to be filed herewith or
- was filed on August 3, 2017 , now bearing U.S. Serial Number 15/667,910 ; and

The entire worldwide right, title, and interest in and to (a) the APPLICATION, including any right of priority; (b) any divisional, continuation, substitute, renewal, reissue, and other related applications thereto which have been or may be filed in the United States or elsewhere in the world; and (c) patents which may be granted on the applications set forth in (a) and (b) above.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles, and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER: and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has made or will make hereafter no assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

Page 1 of 2

This Assignment m	ay be executed in one	or more counterparts	, each of which shall be
deemed an original and all	of which may be take	n together as one and	the same Assignment.

Executed this <u>3</u> day of <u>August</u>, 2017.

Name: Peter L. Chu

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Page 1 of 2

	_			more counterparts, each of which ogether as one and the same Assignment	
Executed	d this <u>3</u>	_ day of	August	, 2017.	
				Enie Dead	
			Name:	Eric Elias	

Page 2 of 2

RECORDED: 08/03/2017 REEL