505121960 10/02/2018 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY I	DATA				
		Name	Execution Date		
AVAYA INC.			09/18/2018		
RECEIVING PARTY D	ΑΤΑ				
Name:	SAMSU	SAMSUNG ELECTRONICS CO., LTD.			
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City:	SUWON	SUWON-SI			
State/Country:	KOREA	KOREA, REPUBLIC OF			
	1				
PROPERTY NUMBER	S Total: 1				
Property Type		Number			
Patent Number:	8	3401856			
CORRESPONDENCE	DATA				
Fax Number: <i>Correspondence will</i>	(be sent to f provided; 2	202)315-3758 <i>the e-mail address first; if that is uns</i> <i>if that is unsuccessful, it will be sen</i> 2024290020 oto@nsiplaw.com			
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Fax Number: <i>Correspondence will</i> <i>using a fax number, in</i> Phone: Email: Correspondent Name Address Line 1: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER SIGNATURE:	(be sent to f provided; 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	the e-mail address first; if that is unservice of the tis unsuccessful, it will be service of the tis unsuces of the tis unsuce			

ASSIGNMENT OF PATENT RIGHTS (US)

Avaya Inc., a corporation with its principal place of business at 4655 Great America Parkway, Santa Clara, CA 95054 USA ("Assignor") declares that it is the sole owner of the patents and patent applications set forth on Attachment 1 hereto.

For valuable consideration, the receipt and adequacy of which is hereby acknowledged, Assignor hereby sells, assigns, and transfers unto Samsung Electronics, Co., Ltd (the "Assignee"), the sole and entire right, title, and interest that exist today and may exist in the future in and to the patents and patent applications set forth on Attachment 1 hereto, including all rights pursuant to 35 U.S.C. § 154 and any and all Letters Patent issuing therefrom, and any and all reissues, reexaminations, extensions, continuations, continuations-in-part, divisionals, substitutions, renewals, and registrations of any item in the foregoing; all inventions and discoveries described in any of the foregoing; and any and all patents, patent applications and counterparts arising from any item in the foregoing (the "Assigned Patents"); and all past, present, and future causes of action and claims for damages derived by reason of patent infringement thereof, for said Assignee's own use and for the use of its assigns, successors, and legal representatives to the full end of the term of each of the Assigned Patents.

Assignor hereby authorizes the respective patent office or governmental agency in each jurisdiction to issue any and all patents, certificates of invention, utility models or other governmental grants or issuances that may be granted upon any of the Assigned Patents in the name of Assignee, as the assignee to the entire interest therein.

IN WITNESS WHEREOF this Assignment is executed on September 18, 2018.

Assignor: <u>Avava Inc.</u>	
1997 - CAN	
/// 13	
Signature /	
ah n d w	
John P. Sullivan	
Printed Name	
<u>VP & Treasurer</u>	للمستند
Title	
September 18, 2018	
Date	

ACKNOWLEDGMENT A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document. State of California County of before me. (insert name and title of the officer personally appeared who 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/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct. TERRI K. YOON Commission # 2136730 WITNESS my hand and official seal. Notary Public - California Santa Clara County My Comm. Expires Dec 13, 2019 Signature (Seal)

ATTESTATION OF SIGNATURE

The undersigned witnessed the signature of John P. Sullivan to the above Assignment on behalf of Avaya Inc. and makes the following statements:

1. I am over the age of 18 and competent to testify as to the facts in this Attestation block if called upon to do so.

2. John P. Sullivan is personally known to me (or proved to me on the basis of satisfactory evidence) and appeared before me on September 18, 2018 to execute the above Assignment on behalf of. Avaya Inc.

3. John P. Sullivan subscribed to the above Assignment on behalf of Avaya Inc.

EXECUTED on September 18, 2018

Print Name: Terri K. Yóøn



Country	Patent No. / Publication No.	Title of Invention	Inventor	Status
US	7,529,670	Automatic speech recognition system for people with speech- affecting disabilities	Michaelis; Paul Roller	GRA
US	8,332,476	Social network virtual private network	Abramson; Sandra et al.	GRA
ЛР	5583215	Social network virtual private network		GRA
IN	2773MUMNP2011	Social network virtual private network		PEN
GB	2483206	Social network virtual private network		GRA
DE	11 2010 003 361.7	Social network virtual private network		PEN
CN	ZL201080029833.0	Social network virtual private network		GRA
US	8,401,856	Automatic normalization of spoken syllable duration	Jennings; Terry et al.	GRA
IN	1488/MUM/2011	Automatic normalization of spoken syllable duration		PEN
GB	2480538	Automatic normalization of spoken syllable duration		GRA
CN	201110184224A	Automatic normalization of spoken syllable duration		GRA
US	9,798,722	System and method for transmitting multiple text streams of a communication in different languages	Michaelis; Paul Roller	GRA
US	8,442,563	Automated text-based messaging interaction using natural language understanding technologies	Chen; Chun-Yang et al.	GRA
US	9,646,604	System and method for dynamic ASR based on social media	Erhart; George W. et al.	GRA
US	20170186419	System and method for dynamic ASR based on social media		PEN
IN	IN2149/MUM/2013	System and method for dynamic ASR based on social media		PEN

Attachment 1 to Assignment of Patent Rights List of Assigned Patents