PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JACK H. WINTERS	01/29/2001
JUSTIN C. CHUANG	01/29/2001
NELSON R. SOLLENBERGER	01/30/2001

RECEIVING PARTY DATA

Name:	AT&T CORP.	
Street Address:	32 AVENUE OF THE AMERICAS	
City:	NEW YORK	
State/Country:	NEW YORK	
Postal Code:	10013-2412	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15620583

CORRESPONDENCE DATA

Fax Number: (443)964-2201

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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Correspondent Name: AT&T LEGAL DEPARTMENT - POLSINELLI PC

Address Line 1: ONE AT&T WAY, ROOM 2A-207
Address Line 2: ATTN: PATENT DOCKETING

Address Line 4: BEDMINSTER, NEW JERSEY 07921

ATTORNEY DOCKET NUMBER:	112063-CON-3
NAME OF SUBMITTER:	QUY LE
SIGNATURE:	/Quy Le/
DATE SIGNED:	06/11/2018

Total Attachments: 3

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PATENT 504953503 REEL: 046043 FRAME: 0010

ASSIGNMENT AND AGREEMENT

For value received, we, Jack H. Winters of Middletown in the County of Monmouth, and State of New Jersey, Justin C. Chuang of Holmdel in the County of Monmouth and State of New Jersey, and Nelson R. Sollenberger of Farmingdale in the County of Monmouth, and State of New Jersey, hereby sell, assign and transfer to AT&T Corp., a corporation of the State of New York, having an office at 32 Avenue of the Americas, New York, New York 10013-2412, U.S.A., and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to "SYSTEM AND METHOD FOR SELECTING A TRANSMISSION CHANNEL IN A WIRELESS COMMUNICATION SYSTEM THAT INCLUDES AN ADAPTIVE ARRAY" described in an application for Letters Patent of the United States, executed by us of even date herewith, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and we also concurrently hereby sell, assign and transfer to AT&T Corp. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

We authorize AT&T Corp. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of AT&T Corp. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

We request that any and all patents for said inventions be issued to AT&T Corp. in the United States and in all countries foreign to the United States, or to such nominees as AT&T Corp. may designate.

We agree that, when requested, we shall, without charge to AT&T Corp. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

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Date: <u>1/29/01</u>		Signed:	Jack H. Winters
United States of America)		
State of NEW JERSEY)ss:		
County of MONMOUTH)		
On this <u>29</u> day of came Jack H. Winters, to me know the foregoing instrument, and acknown	Jan n to be th wledged	he individu execution	, 20 <u>00</u> , before me personally all described in and who executed of the same.
III III III III III III III III III II		•	Notary Public Susann R Miller Notary Public of New Jersey My Commission Expires 07 23 2004
C. C		Signed:	Justin C. Chung Justin C. Chuang
Date: 1/29/01			
United States of America)	
State of NEW JERSO	= /)ss:	
County of MONMOUT	H)	
On this 29th day of came Justin C. Chuang, to me know the foregoing instrument, and acknowledges	to be to wledged	he individu	, 20 <u>00</u> , before me personally all described in and who executed of the same.

Docket No. 2455-4376US2

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United States of America

State of NEW JERSEY
County of MONMOUTH)ss:

On this 30 day of January, 2001, before me personally came Nelson R. Sollenberger, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



Notary Public

Susann R Miller Notary Public of New Jersey My Commission Expires 07 23 2004