## 504083195 11/04/2016

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
ROBERT BENNETT	10/25/2016
IRWIN GERSZBERG	10/20/2016
PAUL SHALA HENRY	10/20/2016
FARHAD BARZEGAR	10/20/2016
DONALD J. BARNICKEL	10/20/2016
THOMAS M. WILLIS III	10/20/2016

### **RECEIVING PARTY DATA**

Name:	AT&T INTELLECTUAL PROPERTY I, L.P.
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State/Country:	GEORGIA
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### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15334903

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	7785-1538
NAME OF SUBMITTER:	ED GUNTIN
SIGNATURE:	/Ed Guntin/
DATE SIGNED:	11/04/2016

PATENT 504083195 REEL: 040229 FRAME: 0229

# Total Attachments: 8 source=7785-1538\_SIGNED\_ASSIGNMENTpdf#page1.tif source=7785-1538\_SIGNED\_ASSIGNMENTpdf#page2.tif source=7785-1538\_SIGNED\_ASSIGNMENTpdf#page3.tif source=7785-1538\_SIGNED\_ASSIGNMENTpdf#page4.tif source=7785-1538\_SIGNED\_ASSIGNMENTpdf#page5.tif source=7785-1538\_SIGNED\_ASSIGNMENTpdf#page6.tif source=7785-1538\_SIGNED\_ASSIGNMENTpdf#page7.tif source=7785-1538\_SIGNED\_ASSIGNMENTpdf#page8.tif

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### ASSIGNMENT

WHEREAS We, ROBERT BENNETT, residing at 1540 North Bayview Rd EXT. Southold, NY 11971, and IRWIN GERSZBERG, residing at 12 Dickinson Road, Kendall Park, NJ 08824, and PAUL SHALA HENRY, residing at 7 crow Field Lane, Holmdel, NJ 07733, and FARHAD BARZEGAR, residing at 14 Farrington Lane, Branchburg, NJ 63876, and DONALD J. BARNICKEL, residing at 3 Wells Road, Flemington, NJ 08822, and THOMAS M. WILLIS III, residing at 10 Beverly Court. Tinton Falls, NJ 07724, hereinafter referred to as Assignor, am listed as an inventor on a patent application entitled LAUNCHER WITH PLANAR STRIP ANTENNA AND METHODS FOR USE THEREWITH having AT&T Docket No. 2016-0755, US Patent Application Serial no. 15/334,903 \_\_\_\_\_\_\_, for a full description of which reference is here made to an application for Letters Patent of the United States; and

WHEREAS, AT&T Intellectual Property I, L.P., a Partnership organized and existing under the laws of Nevada and having an address at 675 W. Peachtree Street, Suite 4000, Atlanta, GA 30308, (hereinafter referred to as Assignee), desires to acquire the entire right, title and interest for the United States of America and elsewhere throughout the world in and to said invention and the patent application identified above, including any and all divisions and continuations prolongations thereto;

NOW THEREFORE, be it known that for and in consideration of the sum of Ten Dollars (\$10.00) and other gc 23 and valuable consideration the receipt of which from Assignee is hereby acknowledged, I, as Assignor, have sold, assigned, my entire right, title, and interest in and to this invention and this non-provisional application, and all divisions, substitute ns. and continuations thereof; and all Letters Patent of the United States which may be granted thereon, and all reexamina for rights to claim priority on the basis of this application; and all applications for Letters Patent which may hereafter be filed for including certificates of inventions, utility models, industrial design protection, design patent protection, and other sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term and terms for ail such patents;

AND, I HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment:

AND, I HEREBY covenant that I have the full right to convey the interest assigned by this Assignment, and I have not executed and will not execute any assignment, sale, license, agreement, or encumbrance in conflict with this Assignment; Assignor also authorizes the Assignee, any agent of the Assignee, and any attorney of the Assignee to fill in the U.S. Application Serial No. above, and any further identification information, if required;

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AND, I HEREBY further covenant and agree, for the Assignor and the Assignor's legal representatives, that I will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to us respecting this invention; assist the Assignee in the prosecution of the patent application identified above; assist in the making and testify in any interference, litigation, or other legal proceeding; sign all lawful papers when called upon to do so; execute and successors or assigns; execute all divisional, continuation, and reissue applications; make all rightful oaths and generally to any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the without compensation, but at the expense of Assignee or its representatives.

AND, I 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 Intellectual Property I, L.P. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

This Assignment may be executed in any number of counterparts, each of which when so executed and delivered shall be deemed an original, and such counterparts together shall constitute one and the same instrument. A facsimile copy of this Assignment, or any form of an electronic copy of this Assignment, including the signature pages hereto, shall be deemed to be an original.

IN TESTIMONY WHEREOF,	I have hereunto set my hand this ROBERT BEI	12 day of 40ct. 2016.
State of New Subley County of Monmoute	)	
and State, p	ersonally appeared  and acknowl	16, before me a Notary Public in and ledged the execution of the foregoing orth.
Many O. Hendelson Notary Public	My Commission Expires:	NANCY A. HENDERSON NOTARY PUBLIC OF NEW JERSEY I.D. # 50027401 My Commission Expires 12/1/2020

IN TESTIMONY WHEREOF, I have hereunto set my hand	d this 20 day of OCTO(CV . 2016.
, /	GERSZBERG 2
State of Men Serscy	
On this 20day of CX + 100 C	
for the above County and State, personally appeared	, 2016, before me a Notary Public in and
assignment as his/her free act and deed for the purpose herein	nowledged the execution of the foregoing set forth.
Dancy Co. Venderson Notary Public No Commission De la Com	NANCY A. HENDERSON NOTARY PUBLIC OF NEW JERSEY I.D. # 50027401
Notary Public My Commission Expires:	

IN TESTIMONY WHEREOF, I have hereunto set my hand this day of 67 . 2016.
PAUL SHALA HENRY
State of Menmath,
County of Monmarth
On this Oday of Octobee, 2016, before me a Notary Public in and
or the above County and State personally and t
and acknowledged the execution of the foregoing
signment as his/her free act and deed for the purpose herein set forth.
MANCY A. HENDERSON NOTARY PUBLIC OF NEW JERSEY 1.D. # 50027401
1.D. # 50027401  My Commission Expires 12/1/2020

IN TESTIMONY WHEREOF.	(Marked)	ais 20 day of October 2016.  ARZEGAR
State of New Yersey County of Monmon 46	Σ) · )	
To the above County and State, p.	ersonally appeared, and ackno	2016, before me a Notary Public in and wledged the execution of the foregoing t forth.
ana a Ferroson Votary Public	My Commission Expires:	NANCY A. HENDERSON NOTARY PUBLIC OF NEW JERSEY I.D. \$ 50027481 My Commission Expires 12/1/2020

IN TESTIMONY WHEREOF, I have	e hereunto set my hand t	his 20 Th day of 00 128 ER 2016
	Llor () DONALD J	his 20 Th day of OCTEBER. 2016.  J-Brunie ly S. BARNICKEL
State of Manmouth,		
County or Monmouth		
On this <u>O</u> day of <u>C</u> for the above County and State, person	Edder.	2016, before me a Notary Public in and
Donald J. Boon Ch assignment as his/her free act and deed	e, and acknowledge	owledged the execution of the foregoing
	, , it werenit s	et form.
My Public My	/ Commission Expires:	NANCY A. HENDERSON NOTARY PUBLIC OF NEW JERSEY 1.D. # 50027401 My Commission Expires 124/2020

IN TESTIMONY WHEREOF, I	Vlov	is 20th day of October. 2016. uns M. Welley III
State of NW SUSSE	_ )	
County of MONTYOUTH	_)	
On this <u>AD</u> day of	1	016, before me a Notary Public in and
for the above County and State, po	ersonally appeared	
Thomas M willis	and acknow	wledged the execution of the foregoing
assignment as his/her free act and	deed for the purpose herein se	forth.
Jarry O. Henderson		NANCY A. HENDERSON NOTARY PUBLIC OF NEW JERSEY
Notary Public:	My Commission Expires:	I.D. # 50027401 My Commission Expires 12/1/2020

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**RECORDED: 11/04/2016**