### 503834709 05/19/2016

# PATENT ASSIGNMENT COVER SHEET

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NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE		

#### **CONVEYING PARTY DATA**

Name	Execution Date
MASSACHUSETTS INSTITUTE OF TECHNOLOGY	04/29/2016

#### **RECEIVING PARTY DATA**

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Postal Code:	22230	

## **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	15072592	

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DATE SIGNED:	05/19/2016		

**Total Attachments: 1** source=2318#page1.tif

PATENT 503834709 REEL: 038760 FRAME: 0260

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Invention T	itle: Sub-Nanosecond	Time of Fli	ight on Comm	ercial Wi-F	i Cards	
Inventor(s):	Dina Katabi, Swar	un Suresh K	umar, Deepal	c Vasisht		***************************************
U.S. Filling/l	ssue Date: <u>03/17/201</u>	6				
Patent or A	pplication Serial No.: 15	/072,592	***********************			
Grant/Conti	ract Number(s): CNS111	.7194, FA872	21-05-C-0002	/MIT-LL-2334	1, FA8721-05	-C-0002/MIT-LL-
2239						
Foreign App	olications filed/intended	in (countries):	·····			
at 37 CFR		1 or FAR 52.23	27-12 (if applica	able) which are	included amon	dard Patent Rights clause g the terms of the above irmatory of:
United continu 2. All other	States the invention o	lescribed in ar by and all paten o Government b	ny patent applic ts and re-issues	cation and in a granted thereo	ny and all divis	ed for or on behalf of the lons, continuations, and e world; and t award and the laws and
The Gover application		∍d an irrevoca	ble power to ir	spect and mak	ce copies of the	above-identified patent
Signed this	Rolande Johndro (Institutional Business (	day of	April	, 20	16 .	
Bv	Rolande Johndro		- K	Manai.	Inlandia	<u> </u>
	(Institutional Business	Official)	·····	(Signati	ite)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Title	Patent Compliance A	dministrator	***************************************			
For MASSAC	CHUSETTS INSTITUTE		JOGY	***************************************		
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PATENT REEL: 038760 FRAME: 0261

**RECORDED: 05/19/2016**