503452186 08/26/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MOSHIUR RAHMAN	12/17/2009
PARITOSH BAJPAY	12/22/2009

RECEIVING PARTY DATA

Name:	AT&T INTELLECTUAL PROPERTY I, L.P.	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	8531973

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ATTORNEY DOCKET NUMBER:	2009-1221 (8,531,973)	
NAME OF SUBMITTER:	KIRSTEN HUNTER	
SIGNATURE:	/Kirsten Hunter/	
DATE SIGNED:	08/26/2015	

Total Attachments: 3

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PATENT 503452186 REEL: 036420 FRAME: 0625

ASSIGNMENT AND AGREEMENT

For value received, I,/We, Moshiur RAHMAN of 105 Stevenson Drive, Marlboro, NJ 07746, in the City of Marlboro and the State of New Jersey, and Paritosh BAJPAY of 7 Sinclair Road, Edison, NJ 08820, in the City of Edison and the State of New Jersey, hereby sell, assign and transfer to AT&T Intellectual Property I, L.P., having an office at 645 E. Plumb Lane, Reno, NV 89502, 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 "Method and System for Fault Detection Using Round Trip Time" described in an application for Letters Patent of the United States, which is being filed 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 I also concurrently hereby sell, assign and transfer to AT&T Intellectual Property I, L.P. 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.

I authorize AT&T Intellectual Property I, L.P. 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 me, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

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.

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

Attorney Docket No. 2009-1221 Ref.: 40147/17001

I agree that, when requested, I shall, without charge to AT&T Intellectual Property I, L.P. 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.

Moshlur RAHMAN

Date: $\frac{12/17/oq}{\text{United States of America}}$ State of New Jorsey

County of Monmowth

On this 17th day of December, 2009, before me personally came Moshiur RAHMAN, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public

Attorney Docket No. 2009-J221 Ref.: 40147/17001

I agree that, when requested, I shall, without charge to AT&T Intellectual Property I, L.P. 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.

Paritosh BAJPAY

Date: <u>18-82-09</u>

United States of America

State of New Jersey

County of Monmouth)

On this ______ day of _______, 2009, before me personally came Paritosh BAJPAY, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

KAREN M. CREDLE A NOTARY OF NEW JERSEY MY COMMISSION EXPIRES AUGUST 25, 2013

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PATENT REEL: 036420 FRAME: 0628