

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ARATI BALIGA	12/04/2010
BARIS COSKUN	11/06/2010
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	AT&T INTELLECTUAL PROPERTY I, L.P.
<b>Street Address:</b>	675 W. PEACHTREE STREET
<b>Internal Address:</b>	SUITE 4000
<b>City:</b>	ATLANTA
<b>State/Country:</b>	GEORGIA
<b>Postal Code:</b>	30308
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14939593
<b>CORRESPONDENCE DATA</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	2010-1183 CON/ATTWP497USA
<b>NAME OF SUBMITTER:</b>	THOMAS E. WATSON
<b>SIGNATURE:</b>	/Thomas E. Watson/
<b>DATE SIGNED:</b>	11/12/2015
<b>Total Attachments: 3</b>	
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2010-1183

ASSIGNMENT OF INVENTION  
TO  
AT&T INTELLECTUAL PROPERTY I, L.P.

WHEREAS, Arati Baliga of Edison, New Jersey; and Baris Coskun, of Brooklyn, New York, (hereinafter sometimes referred to as "said inventors"), have invented certain new and useful improvements in **MOBILE BOTNET MITIGATION**, which invention (hereinafter sometimes referred to as "said invention") has been disclosed to and filed, under Docket No. 2010-1183, in the patent files of AT&T INTELLECTUAL PROPERTY I, L.P., a partnership organized and existing under the laws of the State of Nevada, having a principal place of business at 645 E. Plumb Lane, Reno, Nevada 89502.

I hereby authorize and request Turocy & Watson, LLP, to insert here in parentheses (Application No. 14/939,593, filed 11/12/2015) the filing date and application number of said application when known or to file this Assignment concurrently with the application.

NOW THEREFORE, it is agreed that, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, said inventors have sold, assigned and transferred and by these present do sell, assign and transfer unto AT&T INTELLECTUAL PROPERTY I, L.P. the entire right, title and interest in said invention in the United States of America and all foreign countries and in and to said U.S. patent application and all patent applications, divisions, substitutions, continuations and continuations-in-part thereof, and in all United States Letters Patents which may be granted thereon and all reissues and extensions thereof, and in all priority rights under the International Convention for the Protection of Industrial Property for every member country, and in all applications for patents (including related rights such as utility-model registrations, inventor's certificates, and the like) heretofore or hereafter filed for said invention in any foreign countries, and in all patents (including all extensions, renewals and reissues thereof) granted for said invention; said applications and patents to be held and enjoyed by the said AT&T INTELLECTUAL PROPERTY I, L.P. for its own use and for the use of its successors and assigns, to the full end of the term for which Letters Patent on same may be granted, as fully and entirely as the same would have been held by said inventors had this assignment and sale not been made.

FURTHER, said inventors hereby agree to sign all lawful papers necessary or helpful in obtaining patents on said invention or in filing any divisional, continuation, substitution, or reissue patent application or re-examination proceedings on said invention whether in the United States of America or in any foreign country.

2010-1183  
ASSIGNMENT OF INVENTION  
To  
AT&T INTELLECTUAL PROPERTY I, L.P.

Signed:

*Arati Baliga*

Date: 04/12/2010

ARATI BALIGA

4<sup>th</sup> December 2010

**CERTIFICATE OF ACKNOWLEDGMENT**

State of NEW JERSEY

County of MIDDLESEX

On 4<sup>th</sup> December 2010 before me, KIRTIDA DHARIA,  
Name and Title of Officer (e.g., "Jane Doe, Notary Public")

personally appeared ARATI BALIGA  
Name(s) of Signer(s)



— personally known to me - OR - — proved to me on  
the basis of satisfactory evidence to be the person  
whose name is subscribed to the within instrument  
and acknowledged to me that he executed the same  
in his authorized capacity, and that by his signature  
on the instrument the person, or the entity upon  
behalf of which the person acted, executed the  
instrument.

WITNESS my hand and official seal.

*K. Dharia*  
Signature of Notary Public

2010-1183  
ASSIGNMENT OF INVENTION  
To  
AT&T INTELLECTUAL PROPERTY I, L.P.

Signed:



Date:

11/06/2010

\_\_\_\_\_  
BARIS COSKUN

**CERTIFICATE OF ACKNOWLEDGMENT**

State of \_\_\_\_\_

County of \_\_\_\_\_

On 6<sup>th</sup> day of Dec before me, Ratna Bhauik,  
Name and Title of Officer (e.g., "Jane Doe, Notary Public")

personally appeared BARIS COSKUN  
Name(s) of Signer(s)

**RATNA BHAUMIK**  
Notary Public, State of New York  
No. 01BH6138675  
Qualified in Kings County  
Commission Expires Dec. 27, 2013

\_ personally known to me - OR - \_ proved to me on  
the basis of satisfactory evidence to be the person  
whose name is subscribed to the within instrument  
and acknowledged to me that he executed the same  
in his authorized capacity, and that by his signature  
on the instrument the person, or the entity upon  
behalf of which the person acted, executed the  
instrument.

WITNESS my hand and official seal.

Ratna Bhauik  
Signature of Notary Public