PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Nicholas G. Duffield	01/26/2004
Matthew Rougham	01/21/2004
Subhabrate Sen	01/21/2004

RECEIVING PARTY DATA

Name:	AT&T Corp.	
Street Address:	32 Avenue of the Americas	
City:	New York	
State/Country:	NEW YORK	
Postal Code:	10013	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12635127

CORRESPONDENCE DATA

Fax Number: (973)467-6589

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Correspondent Name: Henry Brendzel
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Address Line 4: Millburn, NEW JERSEY 07041

ATTORNEY DOCKET NUMBER:	DUFFIELD 0207 CON
NAME OF SUBMITTER:	Henry Brendzel

Total Attachments: 3

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ASSIGNMENT AND AGREEMENT

For value received, we, Nicholas G. Duffield of New York in the County of New York and State of NY, Matthew Roughan of Morristown in the County of Morris and State of NJ, Subhabrata Sen of Chatham in the County of Morris and State of NJ, and Oliver Spatscheck of Randolph in the County of Morris and State of NJ, 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 A Statistical, Signature-Based Approach To IP Traffic Classification 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 si	hall, without charge to AT&T Corp. but at its
expense, sign all papers, and do all acts whi	ch may be necessary, desirable or convenient
in connection with said applications, patents	, or other forms of protection.
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	Nicholas G. Duffield
Date 1/26/04	/
Date 1/20/09	
I Inited States of America	
United States of America)	
State of Wew Jersey)ss.: County of warren)	
County of Now Own	
On this $2l_0$ day	of 1004 20 04
before me nersonally came Nicholas G. I	of <u>January</u> , 20 <u>04</u> , Duffield, to me known to be the individual
	g instrument, and acknowledged execution of
the same.	, mountain, and admic wronger encounter or
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	Notary Public
	, a desire
	ROBIN J. BADDERS
	NOTARY PUBLIC OF NEW JERSEY
	Commission Expires 11/30/2008
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	Matthew\Roughan
1/21/04	
Date 1/21/04	\vee
United States of America)	
State of Newgerey)ss.: County of warrer)	
County of warren)	
21	
	of anuary, 2004,
before me personally came Matthew Ro	ughar, to me known to be the individual
	g instrument, and acknowledged execution of
the same.	

ROBIN J. BADDERS NOTARY PUBLIC OF NEW JERSEY Commission Expires 11/30/2008

Notary Public

PATENT

REEL: 025545 FRAME: 0550

	Subhabrata Sen
	Subhabrata Sen
Date	
United States of America State of Newgeray County of Warren))ss.:)
On this	day of

RECORDED: 12/28/2010

ROBIN J. BADDERS
NOTARY PUBLIC OF NEW JESSEY
Commission Expired 11/30/2008