

FORM PTO 1585

R

08-28-2006

EET

OFFICE OF PUBLIC RECORDS

2006 AUG 24 PM 2:58

FINANCE SECTION

To the Honorable Commissioner for Patents: Please record the attached original documents or copy thereof

## 1. Name of conveying party(ies):

Nicholas DUFFIELD and Balachander KRISHNAMURTHY

Additional name(s) of conveying parties attached? ☐ Yes x No

## 2. Name and address of receiving party(ies)

Name: AT&amp;T CORP.

Street Address:

32 AVENUE OF AMERICAS  
New York, NY 10013-2412

## 3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other: \_\_\_\_\_

Execution date: August 7, 2006 and July 25, 2006

## 4. Application numbers or patent numbers:

A. Patent Applications: 11/229,156 filed on September 16, 2005

B. Patent No.(s):

Additional Numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: John Etchells  
Internal Address: AT&T Corp.Street Address: One AT&T Way, Room 2A-207  
City: Bedminster State: New Jersey ZIP: 07921

## 6. Total number of applications and patents involved: 1

TITLE: **System and Method for Inferring Traffic Legitimacy Through Selective Impairment**

7. Total fee (37 C.F.R. 3.41) ..... \$ 40.00

- ☒ Check Enclosed  
☐ Authorized to be charged to deposit account

## 8. Deposit account number:

DO NOT USE THIS SPACE

## 9. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*Michael J. Marcin, (Reg. No. 48,198)

Name of Person Signing

Signature

August 16, 2006

Date

Total Number of pages including cover sheet, attachments, and document: 4

OMB No. 0651-0011 (exp. 4/94)

Do not detach this portion

Mail documents to be recorded with required cover sheet information to:

**Mail Stop: Assignments**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

08/25/2006 DBYRNE 00000028 11229156

01 FC:8021

40.00 DP

**PATENT**  
**REEL: 018206 FRAME: 0449**

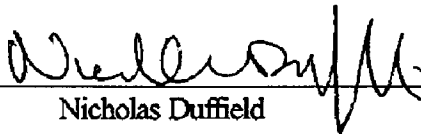
## ASSIGNMENT AND AGREEMENT

For value received, we, Nicholas Duffield, of 12 De Bary Place, Summit, New Jersey 07901 in the County of Union and State of New Jersey, and Balachander Krishnamurthy, of 60 East 8<sup>th</sup> Street, New York, New York 10003 in the County of New York and State of New York, 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 **“System and Method for inferring Traffic Legitimacy Through Selective Impairment”** described in an application for Letters Patent of the United States, filed on **September 16, 2005** and assigned Serial No. **11/229,156**, 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.

  
Nicholas Duffield

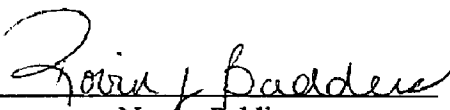
Date: 8/7/2006

United States of America )

State of New Jersey )


County of Monie )

On this 7 day of August, 2006, before me personally came Nicholas Duffield, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

  
Notary Public

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

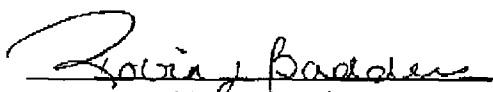
Attorney Docket No. 2004-0509

  
Balachander KrishnamurthyDate: 7/25/2006

United States of America )

State of New Jersey )County of Monmouth )

On this 25 day of July, 2006, before me personally came Balachander Krishnamurthy, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

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