PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------|----------------|
| David G. Belanger | 09/13/2005 |
| Adrian Kester | 09/15/2005 |
| Sam Parker | 09/15/2005 |
| Sarat Puthenpura | 09/15/2005 |
| Phyllis Weiss | 09/22/2005 |

RECEIVING PARTY DATA

| Name: | AT&T Corp., a corporation of the State of New Jersey | |
|-----------------|--|--|
| Street Address: | 32 Avenue of the Americas | |
| City: | New York | |
| State/Country: | NEW YORK | |
| Postal Code: | 10013-2412 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 12646036 |

CORRESPONDENCE DATA

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

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| ATTORNEY DOCKET NUMBER: | 2004-0452CON | |
|-------------------------|------------------|--|
| NAME OF SUBMITTER: | Daniel J. Glitto | |
| | PATENT | |

REEL: 025995 FRAME: 0686

PATENT 501474780



PATENT REEL: 025995 FRAME: 0687

ASSIGNMENT AND AGREEMENT

For value received, we,

David G. BELANGER of Hillsborough in the state of New Jersey,
Adrian KESTER of Basking Ridge in the state of New Jersey,
Sam PARKER of Cranbury in the state of New Jersey,
Sarat PUTHENPURA of Berkeley Heights in the state of New Jersey, and
Phyllis WEISS of Englewood in the state of New Jersey,

hereby sell, assign and transfer to AT&T Corp., a corporation of the State of New Jersey, having an office at 32 Avenue of the Americas, New Jersey, New Jersey 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:

ARRANGEMENT FOR GUIDING USER DESIGN OF COMPREHENSIVE PRODUCT SOLUTION USING ON-THE-FLY DATA VALIDATION

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.

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AT&T CORP. ROOM 2A-207 ONE AT&T WAY BEDMINSTER, NEW JERSEY 07921

PATENT REEL: 025995 FRAME: 0688 We agree that, when requested, we shall, without charge to AT&T Corp. 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.

| Date: September <u>j3</u> , 2005 | | David G. BELANGER |
|----------------------------------|--|--|
| United States of America |) | |
| State of New Jewsey |) | |
| County of House |) | |
| | to be the individe execution of the ROBIN. | 2005, before me personally came David G. dual described in and who executed the foregoing the same between the same based of the same base |
| | | Adrian KESTER |
| Date: September <u>15</u> , 2005 | | |
| United States of America |) | |
| State of Merry County of Morris |) | |
| County of Morris |) | |

Page 2 of 4

me known to be the individual described in and who executed the foregoing instrument, and

On this 15 day of September, 2005, before me personally came Adrian KESTER, to

AT&T CORP. ROOM 2A-207 ONE AT&T WAY

acknowledged execution of the same.

BEDMINSTER, NEW JERSEY 07921

PATENT REEL: 025995 FRAME: 0689

Commission Expires 11/30/2008

| | all all |
|--------------------------|--|
| Date: September 15, 2005 | Sam PARKER |
| United States of America |) |
| State of New Jusey |) |
| County of Morris |) |
| | NOTARY PUBLIC OF NEW JERSEY Commission Expires 11/30/2008 Notary Public |
| Date: September 15, 2005 | Sarat PUTHENPURA |
| United States of America |) |
| State of New Jerony |) |
| County of Morris |) |
| | September, 2005, before me personally came Sarat e the individual described in and who executed the foregoing ation of the same. |
| | Notary Publice OBIN J. BADDERS |

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AT&T CORP. ROOM 2A-207 ONE AT&T WAY BEDMINSTER, NEW JERSEY 07921

Commission Expires 11/30/2008

Date: September 2, 2005

United States of America

State of New Jewey

County of Lovis

On this 22 day of September, 2005, before me personally came Phyllis WEISS, to me

known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

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

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AT&T CORP. ROOM 2A-207 ONE AT&T WAY BEDMINSTER, NEW JERSEY 07921

PATENT REEL: 025995 FRAME: 0691

RECORDED: 03/22/2011