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Attorney Docket Number: 113688

ASSIGNMENT AND AGREEMENT

For value received, each of the undersigned, Vijay K Bhagavath of Lincroft in the County of Monmouth County and State of New Jersey, and Hopeton S Walker of Haledon in the County of Passaic County and State of New Jersey, hereby sells, assigns and transfers 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, United States of America, and its successors, assignees and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to

A Billing Method For Customers Having IP Telephony Service With Multiple Levels Of Security

| described in an application for Letters Patent for the United States of America, |
|---|
| for which an application for a United States Patent was executed on |
| for which an application for a United States Patent was filed on $\underline{12/30/1999}$ Application Numbe $\underline{09/475286}$, |

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 the undersigned 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.

The undersigned 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 the undersigned, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

The undersigned 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.

The undersigned 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.

The undersigned agree that, when requested, the undersigned 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.

Attorney Docket Number: 113688

| Vijay 1 | e. Bhagarith |
|---------------------------------------|-------------------|
| Vijay K Bhagava | |
| Date: | |
| United States of America |) |
| State of New Tersey County of Mormoun |) ss.: 64407 3747 |
| County of Monnous |) |
| On this day of | me. |
| | Notary Public |
| AT&T CORP. | |
| P.O. Box 4110 | |

Middletown, New Jersey 07748-4110

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT State of California County of COSANGECES ss. On Afric 4, 2000, before me, Howard Haufrman, Motary Public, Name and Title of Officer (e.g., "Jane Die, Notary Public) personally appeared VI Ay K, BHAGAVATH Name(s) of Signer(s) personally known to me x proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and HOWARD HAUPTMAN acknowledged to me that he/she/they executed Commission # 1236038 same in his/her/their authorized iotary Public - California capacity(iee), and that by his/her/their Los Angeles County signature(s) on the instrument the person(s), or My Comm. Expires Oct 1, 2003 the entity upon behalf of which the person(g) acted, executed the instrument. WITMESS my hand and official seal. Place Notary Seal Above OPTIONAL Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document. Description of Attached Document Title or Type of Document: _____Number of Pages: Document Date: ____ Signer(s) Other Than Named Above: Capacity(ies) Claimed by Signer Signer's Name: Individual Corporate Officer — Title(s): Partner — ... Limited General Attorney in Fact

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|--|---|
| Hopeton S | Walker |
| Date: <u>03-01 200</u> 0 | |
| United States of America |) |
| State of New Tersey |) ss.: |
| State of New Tersey County of |) |
| On this 1st day of March Walker, to me known to be the individual desand acknowledged execution of the same. | before me personally came Hopeton S scribed in and who executed the foregoing instrument, |
| AT&T CORP. P.O. Box 4110 Middletown, New Jersey 07748-4110 | Notary Public / |

RECORDED: 05/30/2000