

Pat Number: 2005-0185

03-13-2006

U.S. Department of Commerce  
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Name (line 1)      Eslambolchi, Hossein

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**Second Party**

Name (line 1)

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Name (line 2)

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Name (line 1)      AT&amp;T Corp.

Name (line 2)

Address (line 1)      32 Avenue of the Americas

Address (line 2)      New York, New York 10013-2412

Address (line 3)      United States of America

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**PATENT****REEL: 017647 FRAME: 0307**

Docket Number: 2005-0185

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PATENT

## CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Label

Customer Number - 26652

or ☐ Correspondence address below

NAME	Samuel H. Dworesky				
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CITY	Bedminster	STATE	New Jersey	ZIP CODE	07921
COUNTRY	United States of America			FAX	908 532-1219

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Patent Application Number(s)	Patent Number(s)
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11/289,996	Filed 11/30/2005
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If this document is being filed with a new Patent Application, enter the date the patent application was signed by the first named executing inventor. Month Day Year  
11/07/2005

**Patent Cooperation Treaty (PCT)**

Enter PCT application number  
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Enter the total number of properties involved. # 1

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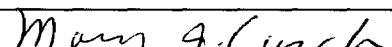
Authorization to charge additional fees: ☒ Yes ☐ No**STATEMENT AND SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED**

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.

NAME	Gary H. Monka		
TELEPHONE	908 707-1973		
SIGNATURE		DATE	03/06/2006

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PATENT  
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## ASSIGNMENT AND AGREEMENT

For value received, we, John K. Boland, of Dover in the County of Kent and State of Delaware, Hossein Eslambolchi, of Los Altos Hills in the County of Santa Clara and State of California, John Huffman, of Conyers in the County of Rockdale and State of Georgia, and Claywell D. Turley, of Covington in the County of Newton and State of Georgia, 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 **Ground Control Unit For Cable Locating** described in an application for Letters Patent of the United States, **U.S. Application Serial No.: 11/289,996, filed on November 30, 2005**, 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 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.

---

John K. Boland

Date: \_\_\_\_\_

United States of America )

State of )

County of )

On this \_\_\_\_\_ day of \_\_\_\_\_, 2005, before me personally came John K. Boland to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

---

Notary Public

Hossein Eslambolchi  
Hossein Eslambolchi

Date: February 23, 2006

United States of America )

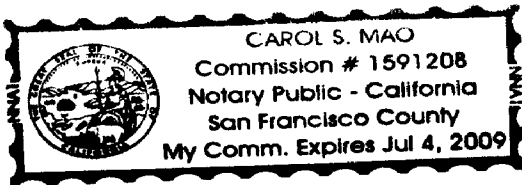
State of California )

County of San Francisco

On this 23rd day of February, 2006, before me personally came Hossein Eslambolchi, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Carol S. Mao

Notary Public



\_\_\_\_\_  
John Huffman

Date: \_\_\_\_\_

United States of America )

State of )

County of )

On this \_\_\_\_\_ day of \_\_\_\_\_, 2005, before me personally came John Huffman, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

\_\_\_\_\_  
Notary Public

---

Claywell D. Turley

Date: \_\_\_\_\_

United States of America )

State of )

County of )

On this \_\_\_\_\_ day of \_\_\_\_\_, 2005, before me personally came Claywell D. Turley, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

---

Notary Public

AT&T Corp.  
Room 2A-207  
One AT&T Way  
Bedminster, New Jersey 07921