

05-16-2001

cket Number: 2000-0617



101717557

U.S. Department of Commerce  
Patent and Trademark Office  
**PATENT**

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*05/03/01*

11040 U.S. PTO  
09/848581  
05/03/01

TO: The Assistant Commissioner for Patents: Please record the attached original document(s) or copy(ies).

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- Correction of PTO Error  
Reel #      Frame #
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**Conveyance Type**

- Assignment
- License
- Merger
- Security Agreement
- Change of Name
- Other:

U.S. Government

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- Departmental File
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**Conveying Party(ies)**

Mark if additional names of conveying parties attached

Name (line 1)	Durkee, James R.	Execution Date
Name (line 2)		MMDDYYYY
		03/15/2001

**Second Party**

Name (line 1)	Gibbon, David Crawford	Execution Date
Name (line 2)	<i>09/848581</i>	MMDDYYYY
		03/29/2001

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Name (line 1)	AT&T Corp.	<input type="checkbox"/> If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)
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Address (line 2)	New York, New York 10013-2412	
Address (line 3)	United States of America	
	City, State/Country Zip Code	

**Domestic Representative Name and Address**

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05/14/2001 6TON11 00000262 018745 09848581

01 004581 40.00 EP

**PATENT**  
**REEL: 011793 FRAME: 0777**

**Docket Number:** 2000-0617

**Page 2**

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**PATENT**

**CORRESPONDENCE ADDRESS**

Customer Number or Bar Code Label

(Insert Customer No. or Attach bar code label here)

or  Correspondence address below

<b>NAME</b>	Samuel H. Dworetsky				
<b>ADDRESS</b>	AT&T CORP. P.O. Box 4110				
<b>CITY</b>	Middletown	<b>STATE</b>	New Jersey	<b>ZIP CODE</b>	07748-4110
<b>COUNTRY</b>	United States of America			<b>FAX</b>	732-368-6932

**Pages** Enter the total number of pages of the attached conveyance document # 4 including any attachments

**Application Number(s) or Patent Number(s)**  Mark if additional numbers are attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

<b>Patent Application Number(s)</b>	<b>Patent Number(s)</b>

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  
03/29/2001

**Patent Cooperation Treaty (PCT)**

Enter PCT application number only if a U.S. Application Number has not been assigned.

**Number of Properties**

Enter the total number of properties involved. # 1

**Fee Amount**

Fee Amount for Properties Listed (37 CFR 3.41): \$40.00

Method of Payment :

Enclosed  Deposit Account

Deposit Account

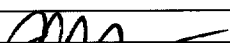
(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number: 01-2745

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.

<b>NAME</b>	Jeffrey M Navon		
<b>TELEPHONE</b>	908-221-2736		
<b>SIGNATURE</b>		<b>DATE</b>	3/3/01

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date:

Type or Printed Name	Shawn McGee		
Signature		Date	3/3/01

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Docket Number: 2000-0617

**RECORDATION FORM COVER SHEET  
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**PATENT**

**Conveying Party(ies)** Mark if additional names of conveying parties attached*Enter Additional Conveying Parties*

Name (line 1)	Shahraray, Behzad	Execution Date MMDDYYYY 03/29/2001
Name (line 2)		
Name (line 1)		Execution Date MMDDYYYY
Name (line 2)		
Name (line 1)		Execution Date MMDDYYYY
Name (line 2)		

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Name (line 1)		<input type="checkbox"/> If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)
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Address (line 1)		
Address (line 2)		
Address (line 3)		
	City, State/Country Zip Code	
<input type="checkbox"/> Mark if additional names of receiving parties attached		
Name (line 1)		<input type="checkbox"/> If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)
Name (line 2)		
Address (line 1)		
Address (line 2)		
Address (line 3)		
	City, State/Country Zip Code	

**Application Number(s) or Patent Number(s)** Mark if additional numbers are attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)	Patent Number(s)

**PATENT**  
REEL: 011793 FRAME: 0779

## ASSIGNMENT AND AGREEMENT

For value received, each of the undersigned, James R. Durkee of Denver in the County of Denver County and State of Colorado, David Crawford Gibbon of Lincroft in the County of Monmouth County and State of New Jersey, and Behzad Shahraray of Freehold in the County of Monmouth 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

### **Interactive Television Network And Method Including Content Searching**

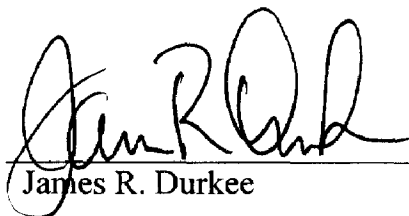
described in an application for Letters Patent for the United States of America, for which an application for a United States Patent was executed of even date herewith and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and 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.

  
James R. Durkee

Date: 3/15/01

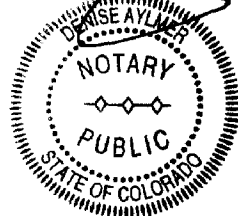
United States of America )

State of Colorado ) ss.:

County of Arapahoe )

On this 15<sup>th</sup> day of March, 2001 before me personally came James R. Durkee, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

  
Notary Public



COMMISSION EXPIRES:  
FEBRUARY 23, 2004

AT&T CORP.  
P.O. Box 4110  
Middletown, New Jersey 07748-4110

David Crawford Gibbon  
David Crawford Gibbon

Date: 3/29/2001

United States of America )  
State of New Jersey ) ss.:  
County of Monmouth )

On this 29<sup>th</sup> day of 2001, \_\_\_\_\_ before me personally came David Crawford Gibbon, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Beverly R. Britt  
Notary Public

AT&T CORP.  
P.O. Box 4110  
Middletown, New Jersey 07748-4110

**Beverly R. Britt**  
**Notary Public of New Jersey**  
**My Commission Expires April 24, 2001**

*Behzad Shahraray*  
Behzad Shahraray

Date: 3/29/2001

United States of America )

State of *New Jersey* ) ss.:

County of *monmouth* )

On this 29<sup>th</sup> day of March, 2001 before me personally came Behzad Shahraray, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

*Beverly R. Britt*  
Notary Public

AT&T CORP.  
P.O. Box 4110  
Middletown, New Jersey 07748-4110

**Beverly R. Britt**  
**Notary Public of New Jersey**  
**My Commission Expires April 24, 2001**