

09-22-2003

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(Rev. 10/02)  
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102555590

To the Honorable Commissioner of Patents and Trademarks: Please forward original documents or copy thereof.

1. Name of conveying party(ies): 9-15-03  
LAZARUS, DAVID B.  
COTIGNOLA, CHRISTOPHER J.  
WALSH, RICHARD T.

2. Name and address of receiving party(ies)  
Name: General Instrument Corporation

Internal Address: \_\_\_\_\_

Street Address: 101 Tournament Drive

City: Horsham State: PA Zip: 19044

Country: \_\_\_\_\_  
Additional name(s) & address(es) attached?  Yes  No

Additional name(s) of conveying party(ies) attached?  Yes  No

3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other \_\_\_\_\_

Execution Date: AUGUST 22, 2003

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

A. Patent Application No.(s)  
10/444,763

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 C. Donch Jr.

Internal Address: VOLPE AND KOENIG, P.C.

UNITED PLAZA, SUITE 1600

Street Address: 30 SOUTH 17TH STREET

City: PHILADELPHIA State: PA Zip: 19103

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41).....\$ 40.00

- Enclosed
- Authorized to be charged to deposit account

8. Deposit account number:

22-0493

Volpe and Koenig, P.C.

(Attach duplicate copy of this page if paying by deposit account)

**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.*

John C. Donch Jr.

Name of Person Signing

Signature

September 11, 2003

Date

Reg. No. 43,593

Total number of pages including cover sheet, attachments, and documents: 7 Sheet 1 of 1

09/17/2003 LNUJELLER 00000107 10444763

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

01 FC:8021

40.00 DP

Mail Stop Assignment Recordation Services  
Director of the US Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450

**ASSIGNMENT**

David Beryl Lazarus, residing at 7852 Spring Ave., Elkins Park, PA 19027 , a citizen of the United States of America; Christopher James Cotignola, residing at 14 Sparrow Walk, Newtown, PA 19073, a citizen of the United States of America and Richard Thomas Walsh, residing at 5 Chelsea Ct., Marlton, NJ 08053 a citizen of the United States of America (hereafter jointly and severally referred to as the undersigned), are the inventors of

**METHOD AND APPARATUS FOR PROVIDING TELEPHONE CONFERENCE BRIDGING WITHIN A RESIDENTIAL GATEWAY**

for which the undersigned have executed an application for United States Letters Patent, U.S. Patent Application No. 10/444,763, filed May 23, 2003.

The undersigned hereby authorize assignee or assignee's representative to insert the Application Number and the filing date of this application if they are unknown at the time of execution of this assignment.

**General Instrument Corporation**, a Delaware corporation, having a principal place of business at Horsham, PA, (hereafter referred to as the assignee), is desirous of acquiring the entire right, title and interest in said invention, all applications for and all letters patent issued on said invention.

For good and valuable consideration, the receipt and sufficiency of which is acknowledged, the undersigned, intending to be legally bound, do hereby sell, assign and transfer to the assignee and assignee's successors, assigns and legal representatives the entire right, title and interest in said invention and all patent applications thereon, including, but not limited to, the application for United States Letters Patent entitled as above, and all divisions and continuations thereof, and in all letters patent, including all reissues and reexaminations thereof, throughout the world, including the right to claim priority under the Paris Convention or other treaty.

It is agreed that the undersigned shall be legally bound, upon request of the assignee, to supply all information and evidence relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all

instruments proper to patent the invention throughout the world for the benefit of the assignee, and to execute all instruments proper to carry out the intent of this instrument.

The undersigned warrant that the rights and property herein conveyed are free and clear of any encumbrance.

EXECUTED under seal on this 3 day of September, 2003  
at Horsham PA USA.  
(Place)

Witness:

Carol J. Smith

David Beryl Lazarus (L.S.)  
David Beryl Lazarus

State of Pennsylvania

ss.

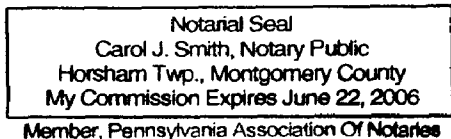
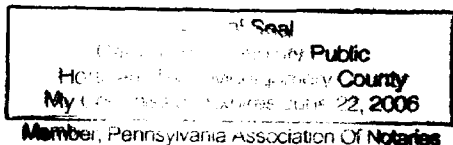
County of Montgomery

On this 3 day of September, 2003 before me personally appeared **David Beryl Lazarus**, to me known to be the person described herein and who executed the foregoing instrument, and acknowledged that he executed the same knowingly and willingly and for the purposes therein contained.

Witness my hand and Notarial seal the day and year immediately above written.

Carol J. Smith  
Notary Public

My Commission Expires:



EXECUTED under seal on this 27 day of August, 2003  
at Horsham PA USA.  
(Place)

Witness:

Carol J. Smith

Christopher James Cotignola (L.S.)  
**Christopher James Cotignola**

State of Pennsylvania

ss.

County of Montgomery

On this 27 day of August, 2003 before me personally appeared **Christopher James Cotignola**, to me known to be the person described herein and who executed the foregoing instrument, and acknowledged that **he** executed the same knowingly and willingly and for the purposes therein contained.

Witness my hand and Notarial seal the day and year immediately above written.

Carol J. Smith  
Notary Public

My Commission Expires:

Notarial Seal  
Carol J. Smith, Notary Public  
Horsham Twp., Montgomery County  
My Commission Expires June 22, 2006  
Member, Pennsylvania Association Of Notaries

EXECUTED under seal on this 22 day of August, 2003  
at Horsham Pa USA  
(Place)

Witness:

Carol J. Smith

Richard Thomas Walsh (L.S.)  
**Richard Thomas Walsh**

State of Pennsylvania  
County of Montgomery

ss.

On this 22 day of August, 2003 before me personally appeared **Richard Thomas Walsh**, to me known to be the person described herein and who executed the foregoing instrument, and acknowledged that he executed the same knowingly and willingly and for the purposes therein contained.

Witness my hand and Notarial seal the day and year immediately above written.

Carol J. Smith  
Notary Public

My Commission Expires:

Notarial Seal  
Carol J. Smith, Notary Public  
Horsham Twp., Montgomery County  
My Commission Expires June 22, 2006  
Member, Pennsylvania Association Of Notaries