

4/27/05

05-04-2005

Form PTO-1595 (Rev. 9-04) OMB No. 0651-0027 (exp. 6/30/05)



SHEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

To the Director of the United States Patent and Trademark Office. Please record the attached documents or the new address(es) below.

102995239

1. Name of conveying party(ies)/Execution Date(s):

Neville A. Black and Robert Gaydos

Execution Date(s): April 22, 2005

Additional names of conveying parties attached? Yes No

3. Nature of conveyance:

- x Assignment Merger Security Agreement Change of Name Government Interest Assignment Executive Order 9424, Confirmatory License Other

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

Name: Comcast Cable Holdings, LLC

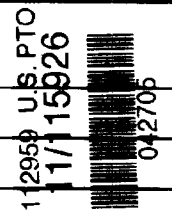
Internal Address:

Street Address: 1500 Market Street, 34th Floor

City: Philadelphia State: PA

Country: USA Zip: 19102-2148

Additional names, addresses, or citizenship attached? Yes No



4. Application or patent number(s): x This document is being filed together with a new application.

A. Patent Application No.(s) 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 R. Buser

Internal Address: Brooks Kushman P.C.

Street Address: 1000 Town Center Twenty-Second Floor

City: Southfield

State: MI Zip: 48075-1238

Phone Number: (248) 358-4400

Fax Number: (248) 358-3351

Email Address: jbuser@brookskushman.com

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$

- Authorized to be charged by credit card Authorized to be charged to Deposit Account Enclosed None required (government interest not affecting title)

8. Payment Information:

- a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number Authorized User Name

9. Signature: [Signature]

Signature

April 27, 2005 Date

John R. Buser Name of Person Signing

Total number of pages including cover sheet, attachments, and document: 3

04/29/2005 AADDF01 00000002 11115926 06 FC:8021 40.00 OP

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we Neville A. Black and Robert Gaydos, of 3729 Worthington Road, Collegeville, PA 19426 and 902 Yorkshire Way, Harleysville, PA 19438, respectively, do hereby assign, sell and set over to COMCAST CABLE HOLDINGS, LLC., a corporation organized and existing under the laws of the State of Delaware, and having a place of business at 1500 Market Street, 34th Floor, Philadelphia, PA 19102-2148, hereinafter referred to as the ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and interest, domestic and foreign, in and to the inventions and discoveries in

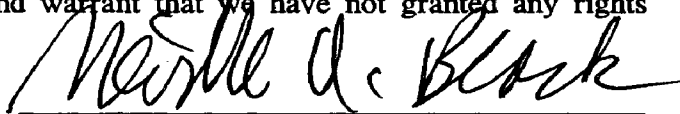
METHOD AND SYSTEM OF TRANSPORTING MEDIA SIGNALS AND ALLOCATING ASSETS

for which an application for a United States Patent is to be filed or will have been filed on _____, as Application Serial No. _____ (we hereby authorize our attorney to insert the application filing date and number when they become known), including the right of said ASSIGNEE, its successors, assigns or other legal representatives to make applications and to receive Letters Patent for said inventions and discoveries in any and all foreign countries in its or their own name or names, or in our names, at its or their election, and we hereby assign, sell and set over to said ASSIGNEE, its successors, assigns or other legal representatives, all rights of priority, including any provisional applications, in and to said inventions and discoveries in all countries, including all applications claiming benefit of the filing date hereof, continuations, continuations-in-part, divisionals, reexaminations and reissue applications.

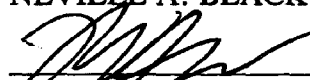
And we hereby agree for ourselves, our heirs, successors, assigns or other legal representatives to execute any and all papers, including applications for Letters Patent of any and all kinds and in any and all countries and to perform any and all acts which said ASSIGNEE, its successors, assigns or other legal representatives may deem necessary to secure thereto the rights herein assigned, sold and set over.

And we hereby represent and warrant that we have not granted any rights inconsistent with the rights granted herein.

Date: 4/22, 2005


NEVILLE A. BLACK

Date: 4/22, 2005

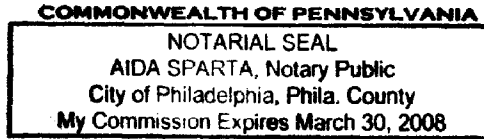

ROBERT GAYDOS

STATE OF Pennsylvania)
) ss.
COUNTY OF Phila)

On this 22nd day of April, 2005, personally appeared before me Neville Black, to me known to be the person named in and who executed the above instrument, and acknowledged that he executed the same for the uses and purposes therein mentioned.

Aida Sparta
Notary Public
My Commission expires:

(SEAL)



STATE OF Pennsylvania)
) ss.
COUNTY OF Phila)

On this 22nd day of April, 2005, personally appeared before me Robert Gaudos, to me known to be the person named in and who executed the above instrument, and acknowledged that he executed the same for the uses and purposes therein mentioned.

Aida Sparta
Notary Public
My Commission expires:

(SEAL)

