

07-15-1999

Form PTO 1595
(Rev. 6-93)
OMB No. 0651-0011 (exp. 4/94)



HEET

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office
Attorney Docket 4887-0

101091748

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

1. Name of conveying party(ies):
Abrams Gentile Entertainment, Inc.

7.12.99

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

3. Nature of conveyance:
- Assignment Merger
 - Security Agreement Change of Name
 - Other

Execution Date: July 9, 1999

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

Name: Freedom Multimedia, Inc.

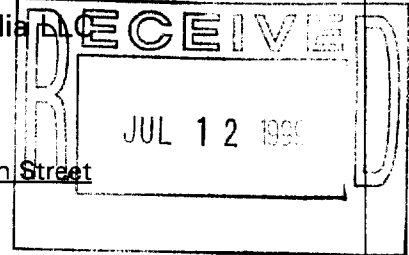
Internal Address:

Street Address: 244 West 54th Street

City: New York

State/Country: New York

Zip: 10019



Additional name(s) & address(es) attached? Yes No

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: N/A

A. Patent Application No.(s)
SN.: N/A

B. Patent No.(s)
5, 086,785

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Lance J. Lieberman

Internal Address: Cohen, Pontani, Lieberman & Pavane

Street Address: 551 Fifth Avenue, 12th Floor

City: New York State: New York Zip: 10176

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: 03-2412
(Attach duplicate copy of this page if paying by deposit account)

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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.

Lance J. Lieberman
Name of Person Signing
Reg. No. 28,437

Signature

July 9, 1999
Date

Total number of pages including cover sheet, attachments, and document: 2

Mail documents to be recorded with required cover sheet information to:
Assistant Commissioner for Patents
Washington, D.C. 20231

PATENT ASSIGNMENT

WHEREAS, ABRAMS GENTILE ENTERTAINMENT, INC., a corporation of the State of New York having a place of business at 244 West 54th Street, New York, New York 10019 (hereinafter "ASSIGNOR"), is the owner by Assignment of all right, title and interest for the United States and all foreign countries in and to any and all improvements that are disclosed in United States Letters Patent No. 5,086,785, which is entitled ANGULAR DISPLACEMENT SENSORS, and in and to said U.S. Patent No. 5,086,785 and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements, and in and to all other original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements; and

WHEREAS, FREEDOM MULTIMEDIA LLC, a Delaware limited liability company having a place of business at 244 West 54th Street, New York, New York 10019 (hereinafter "ASSIGNEE"), is desirous of acquiring all right, title and interest in the United States and all foreign countries in and to said improvements and to said United States Letters Patent No. 5,086,785;

NOW, THEREFORE, for Ten Dollars (\$10.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the said ASSIGNOR does hereby sell, assign and transfer to the said ASSIGNEE all right, title and interest in the United States and all foreign countries in and to said improvements and the said United States Letters Patent No. 5,086,785 and all other original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements, together with the right to sue for past infringements thereof.

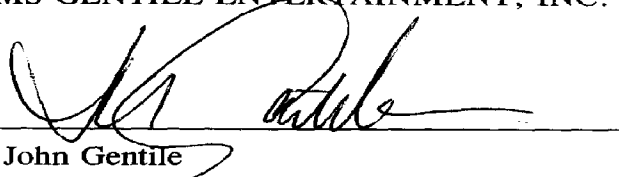
IN TESTIMONY WHEREOF, ASSIGNOR has caused this Assignment to be executed by its duly authorized representative.

ABRAMS GENTILE ENTERTAINMENT, INC.

Dated:

July 9th, 1999

By:



John Gentile
President

Q:\LJLAPAT\4887-6.ASS

RECORDED: 07/12/1999

PATENT
REEL: 010078 FRAME: 0979