06-08-1998

SHEET

TO THE ASSISTANT COMMISSIONER

100731284

1. Name of conveying party(ies): (If multiple assignors, list 2. Name and address of receiving party(ies): numerically)

1. Mary Ruberry

2. Martin F. Eberhard

3. Marc E. Tarpenning 4. Lance Uyehara

Additional name(s) of conveying party(ies) attached?

() Yes

(X) No Name: NuvoMedia, Inc.

Internal Address:

Street Address: 745 Emerson Street City: Palo Alto State: CA ZIP: 94301

Additional name(s) of receiving party(ies) attached?

a original documents or copy thereof.

() Yes (X) No

Nature of conveyance:

- (X) Assignment
- () Merger

Mes 5-28-98

- () Security Agreement
- () Change of Name
- () Other:

Execution Date: (If multiple assignors, list execution dates in numerical order corresponding to numbers indicated in 1 above)

- 1. May 27, 1998
 - 2. May 27, 1998
- 3. May 27, 1998
- 4. May 27, 1998

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

(X) Application(s) filed herewith Execution Date(s): May 27, 1998, May 27, 1998, May 27, 1998 and May 27, 1998

() Patent Application No.: Filing Date:

() Patent No.: Issue Date:

Additional numbers attached? () Yes (X)

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

Name: Ronald J. Schoenbaum

KNOBBE, MARTENS, OLSON & BEAR, LLP

Customer No. 20,995

Internal Address: Sixteenth Floor

Street Address: 620 Newport Center Drive

City: Newport Beach State: CA

Attorney's Docket No.: NUVOM.002A

ZIP: 92660

Total number of applications and patents involved: 1

Total fee (37 CFR 3.41):

\$40.00

(X) Enclosed

Authorized to be charged to deposit account

Deposit account number: 11-1410

Please charge this account for any additional fees which may be required, or credit any overpayment to this account.

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.

Ronald J. Schoenbaum

Name of Person Signing

Signature

Date

38,297

6.

Registration No.

Total number of pages including cover sheet, attachments and document: 4

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

Assistant Commissioner for Patents Box Assignments Washington, D.C. 20231

NUVOM.2AS:llg 052898

> KNOBBE, MARTENS, OLSON & BEAR, LLP CENTER DR 16TH FLOOR NEWPORT BE. (949) 760-0404 FAX (949) 760-9502 CH, PATEN

REEL: 9210 FRAME: 0935

Application No.: Unknown

Filing Date: Herewith

Client Code: NUVOM.002A Page 1

ASSIGNMENT

WHEREAS, We, Mary Ruberry, a U.S. citizen, residing at 510 Maxine Court, Sunnyvale, CA 94086, Martin F. Eberhard, a U.S. citizen, residing at 300 Allen Road, Woodside, CA 94062, Marc E. Tarpenning, a U.S. citizen, residing at 360 Ely Place, Palo Alto, CA 94306 and Lance Uyehara, a U.S. citizen, residing at 48328 Sawleaf Street, Fremont, CA 94539 have invented certain new and useful improvements in a CITATION SELECTION AND ROUTING FEATURE FOR HAND-HELD CONTENT DISPLAY DEVICE for which we have executed an application for Letters Patent in the United States, herewith.

AND WHEREAS, NuvoMedia, Inc. (hereinafter "ASSIGNEE"), a California Corporation, with its principal place of business at 745 Emerson Street, Palo Alto, California, 94301, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) each to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

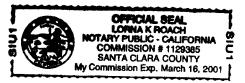
IN TESTIMONY WHEREOF, I hereunto set my hand and seal this $\frac{27}{2}$ day of $\frac{27}{2}$, 1998

STATE OF Caleforner 3 ss.

On May 7, 1998, before me, personally appeared Mary Ruberry personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that she executed the same in her authorized capacity(ies), and that by her signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]



Signature Touch

PATENT REEL: 9210 FRAME: 0936

PATENT

Application No.: Unknown

Filing Date: Herewith

Client Code: NUVOM.002A

Page 2

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 27th day of MAY, 1998 OFFICIAL SEAL COUNTY OF Senta Class Ss. SANTA CLARA COUNTY My Commission Exp. March 16, 2001 On <u>May 21, 1998</u>, before me, Lorrant personally appeared Martin F. Eberhard personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies); and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. WITNESS my hand and official seal. [SEAL] IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 27 day of Man STATE OF California Country of Senta Clara ss. On May 27, 1998, before me Jones force, not personally appeared Marc E. Tarpenning personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies); and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. WITNESS my hand and official seal. [SEAL]

PATENT

Client Code: NUVOM.002A Application No.: Unknown Filing Date: Herewith

Page 3

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 21th day of May, 1998.

COUNTY OF Santa Clara } ss.

On May 27, 198, before me, Lorest personally appeared Lance Uyehara personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]

ROS-4399:11g 052198

OFFICIAL SEAL LORNA K ROACH