

RECOF

08-26-2002



TO THE ASSISTANT COMMISSIONER FOR PATENT

nts or copy thereof.

102200752

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

08/16/02

(1) Clinton L. Lingren; (2) David B. Cook; (3) James F. Miller; (4) Stephen J. Foster

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

() Yes (X) No

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

Name: SABIA, Inc.

Internal Address:

Street Address: 7060 Convoy Court

City: San Diego State: CA ZIP: 92111

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

() Yes (X) No

3. Nature of conveyance:

- (X) Assignment
() Merger
() Security Agreement
() Change of Name
() Other:

10/222726

Execution Date: (If multiple assignors, list execution dates in numerical order corresponding to numbers indicated in 1 above) (1) August 16, 2002; (2) August 16, 2002; (3) August 16, 2002; (4) August 16, 2002

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

(X) Application(s) filed herewith
Execution Date(s): August 16, 2002

() Patent Application No.:
Filing Date:

() Patent No.:
Issue Date:

Additional numbers attached? () Yes (X) No

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

Name: Jeffrey A. Birchak
KNOBBE, MARTENS, OLSON & BEAR, LLP
Customer No. 20,995
Internal Address: Fourteenth Floor
Street Address: 2040 Main Street
City: Irvine State: CA ZIP: 92614
Attorney's Docket No.: SABIA.001A

7. Total fee (37 CFR 1.21(h)): \$40

(X) Enclosed
() Authorized to be charged to deposit account

8. Deposit account number: 11-1410

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

6. Total number of applications and patents involved: 1

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.

Jeffrey A. Birchak
Name of Person Signing

Signature

Date

46,200

Registration No.

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

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

08/26/2002 DBYRNE 00000030 10222726

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U.S. Patent and Trademark Office
Attn: Assignment Division
Crystal Gateway-4
1213 Jefferson Davis Highway, Suite 320
Arlington, VA 22202

JC979 U.S. PTO
10/222726
08/16/02

ASSIGNMENT

WHEREAS, we, Clinton L. Lingren, a citizen of the U.S.A., residing at 6211 Hannon Court, San Diego, CA 92117, David B. Cook, a citizen of the U.S.A., residing at 7866 Hemphill Drive, San Diego, CA 92126; James F. Miller, a citizen of the U.S.A., residing at 1103 Cerro Largo, Solana Beach, CA 92075; and Stephen J. Foster, a citizen of the U.S.A., residing at 2137 Lakeside Road, Vista, CA 92084, have invented certain new and useful improvements in a METHOD AND APPARATUS FOR ANALYSIS OF ELEMENTS IN BULK SUBSTANCE, for which we have executed an application for Letters Patent in the United States, on even date herewith;

AND WHEREAS, SABIA, INC. (hereinafter "ASSIGNEE"), a California Corporation, with its principal place of business at 7060 Convoy Court, San Diego, CA 92111, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of 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 provisional applications relating thereto, 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 16th day of August, 2002

Clinton L. Lingren
Clinton L. Lingren

STATE OF CALIFORNIA }
COUNTY OF SAN DIEGO } ss.

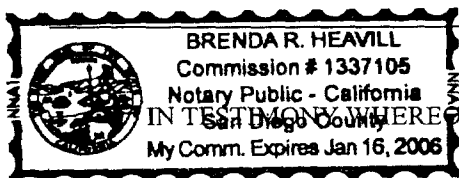
On August 16, 2002, before me, BRENDA R. HEAVILL, personally appeared Clint L. Lingren, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his 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]



Brenda R. Heavill
Notary Signature



IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 16th day of August, 2002

David B. Cook
David B. Cook

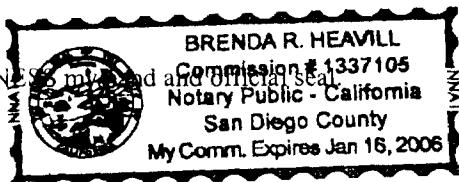
STATE OF CALIFORNIA
COUNTY OF SAN DIEGO

ss.

On August 16, 2002, before me, Brenda R. Heavill, personally appeared David B. Cook, 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]



Brenda R. Heavill
Notary Signature

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 16th day of August, 2002

James F. Miller
James F. Miller

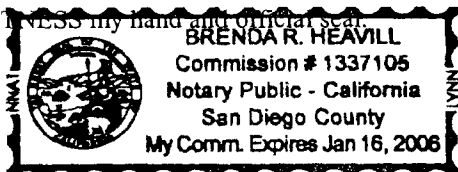
STATE OF CALIFORNIA
COUNTY OF SAN DIEGO

ss.

On August 16, 2002, before me, Brenda R. Heavill, personally appeared James F. Miller, 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 authorized capacity(ies), and that by 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]



Brenda R. Heavill
Notary Signature

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 16th day of August, 2002

Stephen J. Foster
Stephen J. Foster

STATE OF CALIFORNIA

ss.

COUNTY OF SAN DIEGO

On August 16, 2002, before me, Brenda R. Heavill, personally appeared Stephen J. Foster, 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 authorized capacity(ies), and that by 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]



Brenda R. Heavill
Notary Signature

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