

01-09-2002

F



SHEET

101938456

TO: The Commissioner of Patents and Trademarks, Patent and Trademark Office, Washington, D.C. 20231, attached original document(s) or copy(ies).

Submission Type

- (X) New
- () Resubmission (Non-Recordation)
Document ID#
- () Correction of PTO Error
Reel # Frame #
- () Corrective Document
Reel # Frame #

Conveyance Type

- (X) Assignment () Security Agreement
- () License () Change of Name
- () Merger () Other
- U.S. Government*
(For Use ONLY by U.S. Government Agencies)
- () Departmental File () Secret File

Conveying Party(ies)

(X) Mark if additional names of conveying parties attached

Name (line 1) William TorekiExecution Date
Month Day Year
8/9/2001

Name (line 2)

Second Party

Name (line 1) Ara ManukianExecution Date
Month Date Year
8/9/2001

Name (line 2)

Receiving Party

() Mark if additional names of receiving parties attached

Name (line 1) Analytical Research Systems

() If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

Name (line 2)

Address (line 1) PO Box 140218

Address (line 2)

Address (line 3)

Gainesville,
cityFL/USA
State/Country32614
Zip Code

Domestic Representative Name and Address

Enter for the first Receiving Party only.

Name

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

01/08/2002 JYALLAH2 00000023 09780046

FOR OFFICE USE ONLY

01 FC:581

40.00 DP

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to:
Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

PATENT
REEL: 012422 FRAME: 0160

Correspondent Name and Address

Area Code and Telephone Number 407-228-0328Name Timothy H. Van DykeAddress (line 1) Van Dyke & Associates, P.A.Address (line 2) 1630 Hillcrest StreetAddress (line 3) Orlando, Florida 32803

Address (line 4)

Pages

Enter the total number of pages of the attached conveyance document
including any attachments.# 2

Application Number(s) or Patent Number(s)

() Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

Patent Number(s)

09/780,046If this document is being filed together with a new Patent Application, enter the date the patent application was
signed by the first named executing inventor.

Month Day Year

Patent Cooperation Treat (PCT)

Enter PCT application number
only if a U.S. Application Number
has not been assigned.

PCT

PCT

PCT

PCT

PCT

PCT

Number of Properties

Enter the total number of properties involved

1

Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41):

\$ 40.00

Method of Payment: Payment is by Credit Card. Form PTO-2038 is Enclosed (X)

Deposit Account ()

Deposit Account

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number:

Authorization to charge additional fees:

Yes ()

No ()

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. Charges to deposit account are authorized, as
indicated herein.*Timothy H. Van Dyke, Reg. No. 43218

Name of Person Signing

Signature

Date

RECORDATION FORM COVER SHEET

CONTINUATION

Expires 06/30/99

Patent and Trademark Office

OMB 0651-0027

PATENTS ONLY

**PATENT
ARS-1R**
Conveying Party(ies)

() Mark if additional names of conveying parties attached

*Enter additional Conveying Parties*Name (line 1) Rudolph Strohschein
 Execution Date
 Month Day Year
 8/9/2001

Name (line 2)

Name (line 1)

 Execution Date
 Month Day Year

Name (line 2)

Name (line 1)

 Execution Date
 Month Day Year

Name (line 2)

Receiving Party

() Mark if additional names of receiving parties attached

Enter additional Receiving Party(ies)

Name (line 1)

 () If document to be recorded is
 as assignment and the
 receiving party is not
 domiciles in the United States
 and appointment of a domestic
 representative is attached.
*(Designation must be separate
 document from Assignment.)*

Name (line 2)

Address (line 1)

Address (line 2)

Address (line 3)

City

/ State/Country

Zip Code

Name (line 1)

Name (line 2)

Address (line 1)

Address (line 2)

Address (line 3)

City

/ State/Country

Zip Code

 () If document to be recorded is
 as assignment and the
 receiving party is not
 domiciles in the United States
 and appointment of a domestic
 representative is attached.
*(Designation must be separate
 document from Assignment.)*
Application Number(s) or Patent Number(s)

() Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

Patent Number(s)

ORIGINAL

Attorney Docket No. ARS-1R

ASSIGNMENT OF PATENT APPLICATION

FOR GOOD AND VALUABLE CONSIDERATION,

We, the undersigned (each) have agreed and hereby agree to assign for good and valuable consideration, receipt of which is hereby expressly acknowledged, and do hereby sell, assign and transfer unto

Analytical Research Systems, Inc.

a corporation organized under the laws of the state of Florida as Assignee, and its successors, assigns and legal representatives, the entire right, title and interest, for all countries in and to certain inventions relating to

HYDROCAPSULES AND METHODS OF PREPARATION

described in an application for Letters Patent of the United States, identified as Attorney Docket No. ARS-1R, at Bencen & Van Dyke, P.A., 1630 Hillcrest Street, Orlando, Florida 32803 and filed on 2/9/2001, as Application Serial No. 09/780,046, and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part, divisionals, and renewals of and substitutes for said application for said Letters Patent, and all the rights and privileges under any and all Letters Patent that may be granted therefor in any country, and any reissues, or reexaminations, or extensions of said Letters Patent. We request that any and all Letters Patent for said inventions be issued to said Assignee, its successors, assigns and legal representatives, or to such nominees as it may designate.

We agree that, when requested, we will, without charge to said Assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in said Assignee, its successors, assigns and legal representatives or nominees.

We authorize and empower the said Assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said Assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International convention which may henceforth be substituted for it.

We hereby authorize Gerard H. Bencen and Timothy H. Van Dyke, attorneys for Assignee, to insert the filing date and serial number into the first paragraph of this assignment, after the application for Letters Patent has been filed, and the U.S. Patent Office has assigned such application a serial number.

We covenant with said Assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that we have full right to convey the same as herein expressed.

IN WITNESS WHEREOF, we have hereunto signed our names on the day and year set forth below.



Inventor's Signature

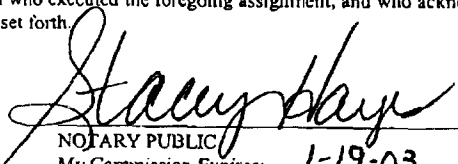
8/9/01
DATE

William Toreki
Inventor's Printed Name

STATE OF Florida)
COUNTY OF Alachua) SS

On this 9th day of August, 2001, before me personally came the above named William Toreki who is personally known by me or proved to me on the basis of satisfactory evidence to be the same individual who executed the foregoing assignment, and who acknowledged to me that he/she executed the same of his/her own free will for the use and purposes therein set forth.


 Stacey Hayes
My Commission CC803033
Expires January 19, 2003


NOTARY PUBLIC
My Commission Expires: 1-19-03

ORIGINAL

Attorney Docket No. ARS-1R


ASSIGNMENT OF PATENT APPLICATION

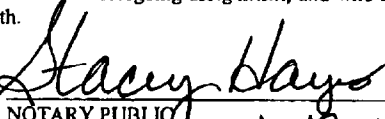

Inventor's Signature
Ara Manukian
Design Engineer
ARS-FLORIDA
59-3386389
Inventor's Printed Name


DATE 8/9/2001

STATE OF Florida)
COUNTY OF Alachua) SS

On this 9th day of August, 2001, before me personally came the above named Ara Manukian who is personally known by me or proved to me on the basis of satisfactory evidence to be the same individual who executed the foregoing assignment, and who acknowledged to me that he/she executed the same of his/her own free will for the use and purposes therein set forth.

 Stacey Hayes
My Commission CC803033
Expires January 19, 2003



NOTARY PUBLIC
My Commission Expires: 1-19-03

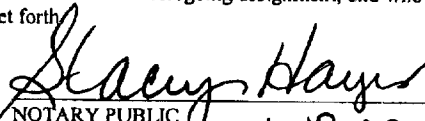

Inventor's Signature
Rudolph Strohschein
Inventor's Printed Name

DATE 8/9/2001

STATE OF Florida)
COUNTY OF Alachua) SS

On this 9th day of August, 2001, before me personally came the above named Rudolph Strohschein who is personally known by me or proved to me on the basis of satisfactory evidence to be the same individual who executed the foregoing assignment, and who acknowledged to me that he/she executed the same of his/her own free will for the use and purposes therein set forth.

 Stacey Hayes
My Commission CC803033
Expires January 19, 2003


NOTARY PUBLIC
My Commission Expires: 1-19-03