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DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

OMB No. 0651-0027 (exp. 6/30/2005)

102434007

Tab settings

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

1. Name of conveying party(ies): George, R. Pawlo, Gary Santonastaso, David Keller, Ramaswamy Murari, Suggy S. Chrai

2. Name and address of receiving party(ies)

Name: Delsys Pharmaceutical Corporation

Internal Address:

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

3 Nature of conveyance:

- Assignment Merger Security Agreement Change of Name Other

Street Address: 11 Deer Park Drive

City: Monmouth Jct. State: NJ Zip: 08852

Execution Date: June 28, 2000

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:

A. Patent Application No.(s)

B. Patent No.(s)

09/903,397

Additional numbers attached? Yes No

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

Name: Arthur Jackson; c/o Dechert

Internal Address:

Street Address: Princeton Pike Corporate Center

P.O. Box 5218

City: Princeton State: NJ Zip: 08543-5218

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:

04-0480

(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.

Arthur E. Jackson; Reg. No. 34,354

Name of Person Signing

Signature

April 24, 2003

Date

Total number of pages including cover sheet, attachments, and documents:

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

Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

04/29/2003 TBIAZ1 00000204 040480 09903397

01 FC:8021 40.00 CH

FINANCE SECTION APR 29 2003

PATENT REEL: 014001 FRAME: 0263

**Assignment of Rights, Title and Interest in Invention
(Multiple inventors; single assignee)**

Docket No.
DEL-036

This is an Assignment of the following rights, title and interest: (check all that apply):

- United States of America rights, title and interest in the invention*
- Foreign rights, title and interest in the invention*
- United States Patent Application Serial No.* _____
Date of Execution: _____ *Date of Filing:* _____
- United States Provisional Patent Application Serial No.* 60/217,260
- United States Patent No(s).* _____
- International (PCT) Patent Application Serial No.* _____
- Other (specify)* _____

Title of the Invention

DEVICE FOR DELIVERING CHARGED POWDER FOR DEPOSITION

Inventors (assignors)

<i>Name</i>	<i>Address</i>
George R. Pawlo	10 Cobblestone Lane, Long Valley, New Jersey 07853
Gary Santonastaso	Box 325 Amwell Road, Belle Mead, New Jersey 08502
David Keller	353 Cambridge Lane, Newtown, Pennsylvania 18940
Ramaswamy Murari	39 Wesley Road, Hillsborough, New Jersey 08876
Suggy S. Chrai	16 Bodine Drive, Cranbury, New Jersey 08512

Assignee

<i>Name</i>	<i>Address</i>
Delsys Pharmaceutical Corporation	11 Deer Park Drive Suite 202 Monmouth Junction, New Jersey 08852

**Assignment of Rights, Title and Interest in Invention
(Multiple inventors; single assignee)**

Docket No.
DEL-036

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Inventors' Signatures (if Notarization is desired, do not sign here and proceed to next page)

<i>Name</i>	<i>Signature/Date</i>
George R. Pawlo	
Gary Santonastaso	
David Keller	
Famaswamy Murari	
Suggy S. Chrai	

Assignment of Rights, Title and Interest in Invention
(Multiple inventors; single assignee)

Docket No.
DEL-036

Notarization

(Although notarization is not necessary, it will be considered prima facie evidence of execution pursuant to 35 U.S.C. 261.)

Executed this 28 day of JUNE, in the year 2000
at Monmouth Junction, NJ

George Pawlo
(Signature of Inventor)

State of New Jersey
County of Middlesex

Before me personally appeared George R. Pawlo
who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to
execute the same this 28th day of June, in the year 2000

CHRISTINE L. O'ROURKE
NOTARY PUBLIC OF NEW JERSEY
Commission Expires 12/22/2004

Christine L. O'Rourke
(Notary Public)

Executed this 28 day of JUNE, in the year 2000
at Monmouth Junction, NJ

Gary Santonastaso
(Signature of Inventor)

State of New Jersey
County of Middlesex

Before me personally appeared Gary Santonastaso
who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to
execute the same this 28th day of June, in the year 2000

CHRISTINE L. O'ROURKE
NOTARY PUBLIC OF NEW JERSEY
Commission Expires 12/22/2004

Christine L. O'Rourke
(Notary Public)

Executed this 27 day of JUNE, in the year 2000
at PRINCETON, NJ

David Keller
(Signature of Inventor)

State of New Jersey
County of Mercer

Before me personally appeared David Keller
who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to
execute the same this 27th day of June, in the year 2000

Patricia A. Hoeler
(Notary Public)

PATRICIA A. HOELER
NOTARY PUBLIC OF NEW JERSEY
MY COMMISSION EXPIRES MAY 22, 2006

Assignment of Rights, Title and Interest in Invention
(Multiple inventors; single assignee)


Docket No.
DEL-036

Notarization

(Although notarization is not necessary, it will be considered prima facie evidence of execution pursuant to 35 U.S.C. 261.)

Executed this 5th day of July, in the year 2000
at Monmouth Junction

State of New Jersey
County of Middlesex



(Signature of Inventor)

Before me personally appeared Ramaswamy Murari
who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to
execute the same this 5th day of July in the year 2000


CHRISTINE L. O'ROURKE
NOTARY PUBLIC OF NEW JERSEY
Commission Expires 12/22/2004



(Notary Public)

Executed this 5th day of July, in the year 2000
at Monmouth Junction

State of New Jersey
County of Middlesex



(Signature of Inventor)

Before me personally appeared Suggy S. Chrai
who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to
execute the same this 5th day of July in the year 2000

CHRISTINE L. O'ROURKE
NOTARY PUBLIC OF NEW JERSEY
Commission Expires 12/22/2004



(Notary Public)

Executed this _____ day of _____, in the year _____
at _____

State of _____
County of _____

(Signature of Inventor)

Before me personally appeared _____
who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to
execute the same this _____ day of _____ in the year _____

(Notary Public)