



09-23-2003



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

1. Name of conveying party(ies): 9-16-03
 Martek Biosciences Corporation

Individual(s) Association
 General Partnership Limited Partnership
 Corporation-State - DELAWARE
 Other _____

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

2. Name and address of receiving party(ies):
 NAME: Spectra Gases Inc.
 ADDRESS: 3434 Route 22 West
 Branchburg, New Jersey U.S.A. 08876

Individual(s) citizenship _____
 Association _____
 General Partnership _____
 Limited Partnership _____
 Corporation-State New Jersey
 Other _____

3. Name of Conveyance:
 Assignment
 Merger
 Security Agreement Change of Name

Effective November 1, 2001

If assignee is not domiciled in the United States, a domestic representative designation is attached Yes No
 (Designations must be a separate document from assignment)
 Additional name(s) & addresses(es) attached? Yes No

4. Application number(s) or registration number(s):
 A. Trademark Application No.(s)

B. Trademark Registration No.(s)
1,696,757

Additional numbers attached? Yes No

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

Name: G. Franklin Rothwell
 Internal Address: Rothwell, Figg, Ernst & Manbeck
 Suite 800
 Street Address: 1425 K St., N.W.
 City: Washington
 State: D.C. Zip: 20005
 Telephone No.: 202/783-6040
 Facsimile No.: 202/783-6031

Attorney Docket No. 1496-118TM

6. Total number of applications and trademarks involved: ONE

7. Total fee (37 CFR 3.41): . . . \$ 40.00
 Enclosed
 Authorized to be charged to deposit account

8. Deposit account number: 02-2135

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.

G. Franklin Rothwell
 Name of Person Signing

G. F. Rothwell
 Signature

9.16.03
 Date

FILE NUMBER 1496-118TM

Total number of pages including cover sheet, attachments and documents: 3

ASSIGNMENT OF REGISTRATION

WHEREAS, Martek Biosciences Corporation ("ASSIGNOR"), a Delaware Corporation, of 6480 Dobbin Road, Columbia, Maryland, 21045, has adopted and is using the mark HIOLEIN, which is registered in the United States Patent and Trademark Office, Registration No. 1,696,757, dated June 23, 1992 (the Mark and Registration); and

WHEREAS, Spectra Gases Inc. ("ASSIGNEE"), a New Jersey Corporation, of 3434 Route 22 West, Branchburg, NJ, 08876, is desirous of acquiring the Mark and the Registration thereof;

NOW, THEREFORE, for good and valuable consideration, receipt and adequacy of which is hereby acknowledged, said **ASSIGNOR** does hereby assign unto the said **ASSIGNEE** all right, title and interest in and to the Mark, effective November 1, 2001, together with all rights of past infringement and the good will of the business symbolized by the Mark, and the Registration thereof.

Martek Biosciences Corporation

By: George P. Barker

Typed Name: George P. Barker

Typed Title: SR VP and General Counsel

County of *Howard*)
) ss: *299-46-9828*
State of *Maryland*)

On this *8th* day of *September*, 200*3*, before me appeared *George Barker* who signed this instrument and who acknowledged that he/she signed it as a free act on his/her behalf (or on behalf of Martek Biosciences Corporation with authority to do so).

Becky R. Riehle
Notary Public

[SEAL]

BECKY R. RIEHLE
NOTARY PUBLIC STATE OF MARYLAND
My Commission Expires December 2, 2003