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RE

U.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office

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

1. Name of conveying party(ies):

Herbert W. HARRIS  
Robert F. KUCHARIK

3-10-03

2. Name and address of receiving party(ies)

Name: Vela Pharmaceuticals, Inc.

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: Building 4, Suite 216

3131 Princeton Pike

City: Lawrenceville State: NJ Zip: 08648

Execution Date: February 13, 2003

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) 10/309,526

B. Patent No.(s) \_\_\_\_\_

Additional numbers attached? ☐ Yes ☒ No

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

Name: Daniel A. Monaco, Esq.

Internal Address: Drinker Biddle & Reath LLP

Street Address: One Logan Square

18th & Cherry Streets

City: Philadelphia State: PA Zip: 19103-6996

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:

50-0573

03/12/2003 DBYRNE 00000157 10309526

01 FC:8021

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9. Signature.

Daniel A. Monaco

Name of Person Signing

[Signature]  
Signature

03/03/2003

Date

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

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

PATENT  
REEL: 013825 FRAME: 0495

**ASSIGNMENT**

WHEREAS, we, Herbert W. Harris and Robert F. Kucharik, respectively citizens of the United States of America, with respective post office addresses of 121 Glenwood Road, Merion, PA 19066 and 1 Ashlea Drive, Glenmoore, PA 19343, hereinafter generally referred to as "ASSIGNORS", have invented a certain new and useful

**TREATMENT OF IRRITABLE BOWEL SYNDROME AND  
NONULCER DYSPEPSIA WITH SUBSTITUTED 2,3-BENZODIAZEPINES**

for which we have on December 3, 2002 filed an application for Letters Patent of the United States, the application having been assigned U.S. Application Serial No. 10/309,526, and

WHEREAS, Vela Pharmaceuticals, Inc., a Delaware corporation having a place of business at Building 4, Suite 216, 3131 Princeton Pike, Lawrenceville, NJ 08648, hereinafter generally referred to as "ASSIGNEE", is desirous of acquiring said invention and said application for Letters Patent,

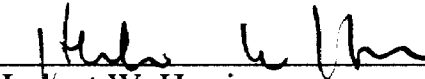
WHEREAS, now and at the time the invention was made, said invention was subject to an obligation by ASSIGNORS to assign their entire right, title and interest therein to ASSIGNEE.

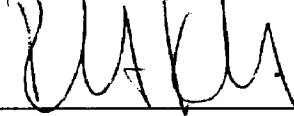
NOW, THEREFORE, in consideration of the sum of One Dollar and other good and valuable executed consideration, the full receipt and sufficiency of all of which are hereby acknowledged, and intending to be legally bound hereby, we, the undersigned ASSIGNORS, hereby agree to sell, assign, transfer and convey and by these presents do sell, assign, transfer and convey unto the above-named ASSIGNEE, the whole and entire right, title and interest

in and to said invention as described in the above application for Letters Patent, for the territory of the United States and its possessions and territories and all foreign countries, and

in and to the above application for Letters Patent, including any continuing and/or divisional applications therefor, any provisional applications identified in the above application, and any and all United States Letters Patent which may be granted on said application(s) including reissues and reexaminations, and all foreign Letters Patent which may be granted on said invention, including reissues, extensions, renewals and reexaminations of such Letters Patent;

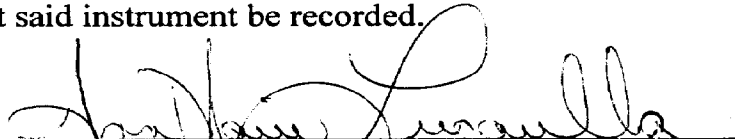
said invention, application and Letters Patent to be held and enjoyed by the above-named ASSIGNEE, for ASSIGNEE's own use and behoof, and for ASSIGNEE's legal representatives and assigns to the full end of the term or terms for which said Letters Patent may be granted, as fully and entirely as the same would have been held by the undersigned ASSIGNORS had this assignment and sale not been made; and for the aforesaid consideration ASSIGNORS hereby covenant, agree and undertake to execute, whenever requested by the above-named ASSIGNEE, all patent applications, assignments, lawful oaths and any other papers which ASSIGNEE may deem necessary or desirable for securing to ASSIGNEE or for maintaining for ASSIGNEE all the Letters Patent hereby assigned or agreed to be assigned; all without further compensation to the undersigned ASSIGNORS.

  
 \_\_\_\_\_ (L.S.)  
 Herbert W. Harris

  
 \_\_\_\_\_ (L.S.)  
 Robert F. Kucharik

State of \_\_\_\_\_ :  
 County of \_\_\_\_\_ :  
 SS

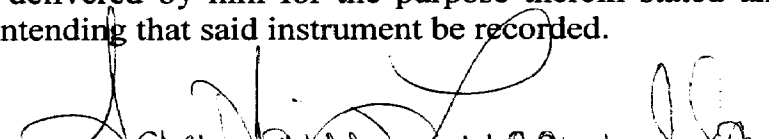
Before me, a notary public, in and for the State and County aforesaid, on this 13 day of February, 2003 personally appeared **Herbert W. Harris** who being to me personally known, and who having first executed the foregoing instrument in my presence and having been by me first duly sworn, did acknowledge the foregoing instrument as his free deed and act, signed, sealed and delivered by him for the purpose therein stated and intending to be legally bound thereby and intending that said instrument be recorded.

  
 \_\_\_\_\_  
 Notary Public

State of \_\_\_\_\_ :  
 County of \_\_\_\_\_ :  
 SS

**AnnMarie Lucarella**  
**Notary Public**  
**State Of New Jersey**  
**My Commission Expires Jan. 7, 2007**

Before me, a notary public, in and for the State and County aforesaid, on this 13 day of February, 2003 personally appeared **Robert F. Kucharik** who being to me personally known, and who having first executed the foregoing instrument in my presence and having been by me first duly sworn, did acknowledge the foregoing instrument as his free deed and act, signed, sealed and delivered by him for the purpose therein stated and intending to be legally bound thereby and intending that said instrument be recorded.

  
 \_\_\_\_\_  
 Notary Public

**AnnMarie Lucarella**  
**Notary Public**  
**State Of New Jersey**  
**My Commission Expires Jan. 7, 2007**  
**PATENT**