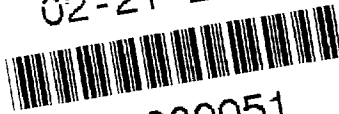


02-21-2002



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FORM PTO-1596

1-31-92 Patent and Trademark Office

PATENT COVER SHEET

U.S. DEPARTMENT OF COMMERCE

DOCKET NO.: 110347.302US2

PATENTS ONLY

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

## 1. Name of conveying party(ies):

Edward A. BELBRUNO

2-8-02

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

## 3. Nature of conveyance:

☐ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name

☒ Other Record to correct Assignee's name previously recorded at  
 Reel/Frame: 011829/0805

Execution Date: January 6, 1998

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

Name: Galaxy Development, LLC

Internal Address: \_\_\_\_\_

Street Address: 14942 Gault Street

City: Van Nuys State/Country: CA ZIP: 91405

Additional name(s) & address(es) attached? ☐ Yes ☒ No

## 4. Application number(s) or patent number(s):

If the document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

A. Patent Application No(s).

09/849,273 filed May 7, 2001

B. Patent No(s).

FEB - 8 2002

Additional numbers attached? ☐ Yes ☒ No

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

Name: Hale and Dorr LLP

Internal Address: \_\_\_\_\_

Street Address: 1455 Pennsylvania Avenue, NW

City: Washington State: DC ZIP: 20004

## 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:

08-0219

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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.

Irah H. Donner, Reg. No. 35,120

Name and Registration No. of Person Signing

Signature

Date

Total number of pages comprising cover sheet: 1

CMB No. 0851-0011 (exp. 4/94)

DC: #112488 v. (2#S\_01!.WPD)

02/20/2002 AMHED1 00000082 000219 09849273  
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WASHINGTON 152150v1

PATENT  
 REEL: 012583 FRAME: 0098

05-29-2001

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DEPARTMENT OF COMMERCE

FORM PTO-1596  
1-31-92 Patent and Trademark Office

DOCKET NO.: 110347.302US2

JC978 U.S. PTO  
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05/07/01

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

1. Name of conveying party(ies):

Edward A. BELBRUNO

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

3. Nature of conveyance:

☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other

Execution Date: January 6, 1993

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

Name: Galaxy Development

Internal Address:

Street Address: 14942 Gault Street

City: Van Nuys State/Country: CA ZIP: 91405

Additional name(s) & address(es) attached? \_ Yes ☒ No

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

If the document is being filed together with a new application, the execution date of the application is: 07 May 2001

A. Patent Application No(s).

09849273

B. Patent No(s).

Additional numbers attached? \_ Yes ☒ No

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

Name: HALE AND DORR LLP

Internal Address:

Street Address: 1455 Pennsylvania Avenue, NW

City: Washington State: DC ZIP: 20004

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:

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*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.*

Ira H. Donner, Reg. No. 35,120

Name and Registration No. of Person Signing

Signature

Date

Total number of pages comprising cover sheet: 1

CMB No. 0851-0011 (exp. 4/94)

DC: #112488 v. (2#S\_01!.WPD)

PATENT  
REEL: 012583 FRAME: 0099

A S S I G N M E N T

WHEREAS, I, Edward A. Belbruno, Ph.D., of Princeton, New Jersey, have made a certain new and useful inventions as set forth in the U.S. Provisional and PCT international patent applications executed by myself and for which U.S. Provisional and international patent applications under the Patent Cooperation Treaty (PCT) were filed, and identified by U.S. and International Application Serial Nos. 60/087.636.PCT/US98/01924, PCT/US98/05784, and PCT/US98/08247;

AND WHEREAS, Galaxy Development, LLC ("Galaxy"), a Delaware limited liability company, having an address at 14942 Gault Street, Van Nuys, California 91405, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

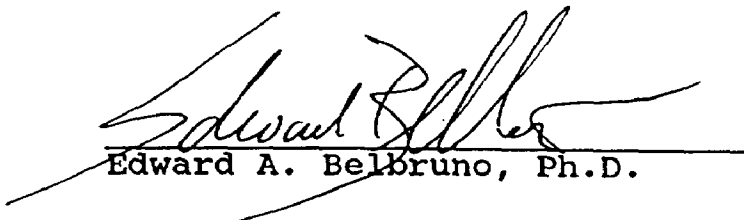
NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, I do hereby sell, assign, transfer and set over unto Galaxy, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including any associated Provisional Applications from which priority is being claimed, and any original, formal, continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, I hereby agree with the said assignee that I will not execute any writing or do any set whatsoever conflicting with these presents, and that I will, at any time upon request, without further or additional consideration but at the expense of such assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for an obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

The undersigned hereby grant(s) the firm of PEPPER HAMILTON LLP the power to insert on this Assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the Patent and Trademark Office for recordation of this document

AND I request the Commissioner of Patents and Trademarks to issue any Letters Patent which may be issued for said invention to said Galaxy Development, LLC, its legal representatives, successors, or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.


Jan. 6, 1998  
Date

  
Edward A. Belbruno, Ph.D.

STATE OF NEW YORK )  
COUNTY OF WESTCHESTER ) SS:

On this SIXTH day of JANUARY, 1999, before me personally appeared Edward A. Belbruno, Ph.D., to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and purposes therein set forth.

SEAL

  
Notary Public

My commission expires 3/24/99

HENRY SCHACHAR  
Notary Public State of New York  
No. 0205075133  
Qualified in Nassau County  
Commission Expires March 24, 1999

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