

05-16-2003

Form PTO-1595

(Rev. 03/01)

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U.S. Patent and Trademark Office

OMB No. 0651-0027 (exp. 5/31/2002)

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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):

Sean P. Bushart
David Bradbury
George Richard Elder

5-7-03

2. Name and address of receiving party(ies)

Name: Electric Power Research Institute

Internal Address: _____

Street Address: 3412 Hillview Avenue

City: Palo Alto State: CA Zip: 94304

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

3. Nature of conveyance:

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

Execution Date: May 2, 2003, April 30, 2003
April 30, 2003Additional 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) _____

Additional numbers attached? ☐ Yes ☒ No

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

Name: Paul K. Tomita

Internal Address: _____

Street Address: Dergosits & Noah LLP

Four Embarcadero Center, Suite 1450

City: San Francisco State: CA Zip: 94111

6. Total number of applications and patents involved: ☐

7. Total fee (37 CFR 3.41).....\$ 40.00

- ☒ Enclosed
☐ Authorized to be charged to deposit account

8. Deposit account number: _____

DO NOT USE THIS SPACE

9. Signature.

Paul K. Tomita, Reg. 43,196

Name of Person Signing

Signature

MAY 7, 2003

Date

Total number of pages including cover sheet, attachments, and documents: 4

05/12/2003 LWNDDIM1 00000052 10434521

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

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

03 FC:8021

40.00 DP

PATENT
REEL: 014063 FRAME: 0031

ASSIGNMENT

WHEREAS, Sean P. Bushart David Bradbury, and George Richard Elder, hereinafter referred to as "assignors," have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: **MAGNETIC MOLECULES: A PROCESS UTILIZING
FUNCTIONALIZED MAGNETIC FERRITINS FOR THE SELECTIVE
REMOVAL OF CONTAMINANTS FROM SOLUTION BY
MAGNETIC FILTRATION**

Date of Execution: May 2, 2003 Filing Date: May 7, 2003 Serial No.: Not Yet Assigned

WHEREAS, ELECTRIC POWER RESEARCH INSTITUTE ("EPRI"), 3412 Hillview Avenue, Palo Alto, Ca, 94303, hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title and interest in and to said invention and application and in any Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for One Dollar (\$1.00) and other good and valuable considerations, receipt of which is hereby acknowledged by Assignors, Assignors have sold, assigned and transferred, and by these presents does sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all right, title and interest in and to the said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignors had this assignment and transfer not been made, to the full end and term of any such Letters Patent.

Assignors further agree that they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have hereunto signed their names to this assignment on the date indicated below.

Date: May 2, 2003

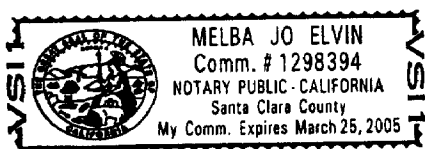
By: 

Sean P. Bushart

STATE OF California)
COUNTY OF Santa Clara) ss.

On this 2 day of May, in the year of 2003, before me, the undersigned notary public, personally appeared the above-named assignor, known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged that he executed the same in his authorized capacity and that by his signature on the instrument the person or the entity upon behalf of which the person acted, executed the instrument.

Witness my hand and official seal.




Notary Public

PATENT
REEL: 014063 FRAME: 0032

ASSIGNMENT

WHEREAS, Sean P. Bushart David Bradbury, and George Richard Elder, hereinafter referred to as "assignors," have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: **MAGNETIC MOLECULES: A PROCESS UTILIZING FUNCTIONALIZED MAGNETIC FERRITINS FOR THE SELECTIVE REMOVAL OF CONTAMINANTS FROM SOLUTION BY MAGNETIC FILTRATION**

Date of Execution: April 30, 2003 Filing Date: May 7, 2003 Serial No.: Not Yet Assigned

WHEREAS, ELECTRIC POWER RESEARCH INSTITUTE ("EPRI"), 3412 Hillview Avenue, Palo Alto, Ca, 94303, hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title and interest in and to said invention and application and in any Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for One Dollar (\$1.00) and other good and valuable considerations, receipt of which is hereby acknowledged by Assignors, Assignors have sold, assigned and transferred, and by these presents does sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all right, title and interest in and to the said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignors had this assignment and transfer not been made, to the full end and term of any such Letters Patent.

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IN TESTIMONY WHEREOF, Assignors have hereunto signed their names to this assignment on the date indicated below.

Date: April 30th, 2003

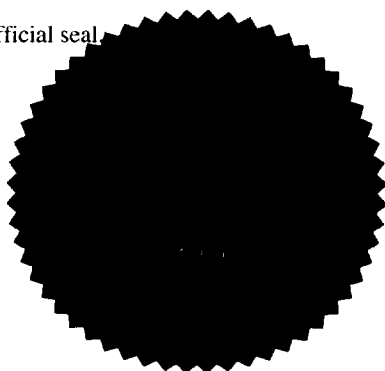
By: George Richard Elder
George Richard Elder

STATE OF ENGLAND UK
COUNTY OF BRISTOL) ss.

On this 30 day of APRIL, in the year of 2003, before me, the undersigned notary public, personally appeared the above-named assignor, known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged that he executed the same in his authorized capacity and that by his signature on the instrument the person or the entity upon behalf of which the person acted, executed the instrument.

Witness my hand and official seal.

ANDREW GREGG
NOTARY PUBLIC
6 QUEEN SQUARE
BRISTOL
BS1 4JE
Tel: (0117) 9069400



Andrew Gregg
Notary Public

My faculty endures for so long as I shall practise.

PATENT
REEL: 014063 FRAME: 0033

ASSIGNMENT

WHEREAS, Sean P. Bushart, David Bradbury, and George Richard Elder, hereinafter referred to as "assignors," have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

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Date of Execution: April 30, 2003 Filing Date: May 7, 2003 Serial No.: Not Yet Assigned


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NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for One Dollar (\$1.00) and other good and valuable considerations, receipt of which is hereby acknowledged by Assignors, Assignors have sold, assigned and transferred, and by these presents does sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all right, title and interest in and to the said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignors had this assignment and transfer not been made, to the full end and term of any such Letters Patent.

Assignors further agree that they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have hereunto signed their names to this assignment on the date indicated below.

Date: APRIL 30, 2003

By: 
David Bradbury

STATE OF ENGLAND UK)
COUNTY OF BRISTOL) ss.


On this 30 day of APRIL, in the year of 2003, before me, the undersigned notary public, personally appeared the above-named assignor, known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged that he executed the same in his authorized capacity and that by his signature on the instrument the person or the entity upon behalf of which the person acted, executed the instrument.

Witness my hand and official seal

ANDREW GREGG
NOTARY PUBLIC
6 QUEEN SQUARE
BRISTOL
BS1 4JE

Tel: (0117) 9069400

RECORDED: 05/07/2003


Notary Public

My faculty endures for so long as I shall practise.

PATENT
REEL: 014063 FRAME: 0034