

10-31-2003

ASSIG



3 SHEET

102588904

Commissioner of Patents:

Please record the attached document.

1. Name of conveying party:

- a) Scott B. Reeder
- b) Norbert J. Pelc

10-20-03

22581 U.S. PTO
10/690230

102003

2. Name and address of receiving party:

- a) Name: The Board of Trustees of the Leland Stanford Junior University
- Address: 1705 El Camino Real
Palo Alto, CA 94306-1106

3. Nature of conveyance:

- | | | | |
|-------------------------------------|--------------------|--------------------------|-------------------|
| <input checked="" type="checkbox"/> | Assignment | <input type="checkbox"/> | Merger |
| <input type="checkbox"/> | Security Agreement | <input type="checkbox"/> | Change of Name |
| <input type="checkbox"/> | Other _____ | <input type="checkbox"/> | License Agreement |

Execution Date: October 15, 2003

4. Application Number or Patent Number: Not Yet Assigned

10690230

The title of the application is:

MAGNETIC RESONANCE IMAGING OF DIFFERENT CHEMICAL SPECIES IN A SYSTEM HAVING MAGNETIC FIELD HETEROGENEITIES

5. Please send all correspondence concerning this document to:

Beyer Weaver & Thomas, LLP
P.O. Box 778
Berkeley, CA 94704-0778

Ph: (650) 961-8300
Fax: (650) 961-8301
Customer Number: 022434

6. Total number of applications and patents involved: 1

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

- Enclosed.
- Charge to Deposit Account No. 500388 (Order No. _____).
- Any additional fees are authorized to be charged to Deposit Account No. 500388 (Order No. STFUP152).

Date: October 20, 2003

Henry K. Woodward
 Registration No. 22,672

10/24/2003 HLE333 00000013 10690230

02 FC:8021

40.00 DP

Attorney Docket No. STFUP152/S02-130

(Revised 9/03)

PATENT
REEL: 014638 FRAME: 0016

ASSIGNMENT OF PATENT APPLICATION

Whereas I, an undersigned inventor, have invented certain new and useful improvements as set forth in the patent application entitled:

MAGNETIC RESONANCE IMAGING OF DIFFERENT CHEMICAL SPECIES IN A SYSTEM HAVING MAGNETIC FIELD HETEROGENEITIES

(Atty. Docket No. STFUP152/S02-130), (check one)

- for which I have executed a U.S. patent application on even date herewith. (Accompanying)
 which bears U.S. application No. _____. (Not accompanying)
 which is a U.S. provisional application. (Accompanying)

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, an undersigned inventor, hereby:

- 1) Sell, assign and transfer to The Board of Trustees of the Leland Stanford Junior University, having a place of business at 1705 El Camino Real, Palo Alto, CA 94306-1106 ("ASSIGNEE"), the entire right, title and interest in any and all improvements and inventions disclosed in, applications based upon, and patents granted upon (including foreign patents and the right to claim priority), the above-referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all United States Patents resulting from said application or any division, continuation, substitute, renewal, re-examination or reissue thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon the inventor, as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that I have not entered and will not enter into any assignment, contract, or understanding that conflicts with this assignment.
- 6) Authorize and request my attorney/agent to insert above the application No. in order to assist with recordal of this assignment.

Signed on the date indicated beside my signature.

1. Inventor Signature: *Scott B. Reeder*
Scott B. Reeder

Date: 10/15/2003

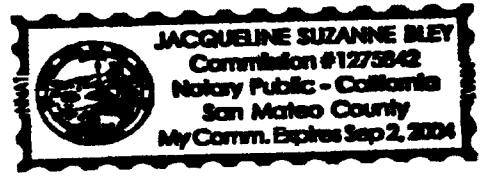
State of California)
County of San Mateo) ss.

On this 15th day of October, in the year 2003, before me, Jacqueline Suzanne Bley, Notary Public, personally appeared Scott B. Reeder, personally 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 to me that he/~~she~~ executed the same in his/~~her~~ authorized capacity(~~ies~~), and that by his/~~her~~ 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 Signature *Jacqueline Suzanne Bley*

(SEAL)



2. Inventor Signature: *Norbert J. Pelc*
Norbert J. Pelc

Date: 10/15/2003

State of California)
County of San Mateo) ss.

On this 15th day of October, in the year 2003, before me, Jacqueline Suzanne Bley, Notary Public personally appeared Norbert J. Pelc, personally 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 to me that he/~~she~~ executed the same in his/~~her~~ authorized capacity(~~ies~~), and that by his/~~her~~ 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 Signature *Jacqueline Suzanne Bley*

(SEAL)

