12-15-2004

PATENT

102901562

In the united states patent and inapentark office

Applicant(s):

Prashant Parikh and Stanley Peters

Serial No.:

10/799,506

Group Art Unit: 2122

Filed:

March 11, 2004

Examiner: To Be Assigned

For:

**NAVIGATION IN A HIERARCHICAL** 

STRUCTURED TRANSACTION PROCESSING SYSTEM

## RECORDATION FORM COVER SHEET PURSUANT TO 37 C.F.R. § 3.31

MAIL STOP ASSIGNMENT RECORDATION SERVICES U.S. Patent and Trademark Office Office of Public Records Crystal Gateway 4, Room 335 P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Please record the attached original documents or copy thereof.

reet Address: 254 East 68th Street  ity New York New York Zip 10021 Country USA  ame and address of receiving party/parties:  ame SEMIOSIS, INC.  ternal Address:	Same <u>SEMIO</u>	OSIS L.L.C.	· · · · · · · · · · · · · · · · · · ·			
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		OSIS, INC.				****

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PATENT REEL: 016062 FRAME: 0258

Three World Financial Center New York, New York 10281-2101

(212) 415-8700 (212) 415-8701 Facsimile

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## ASSIGNMENT OF APPLICATIONS FOR PATENT

WHEREAS SEMIOSIS L.L.C. (hereinafter referred to as ASSIGNOR), having an office at 254 East 68<sup>th</sup> Street, New York, New York 10021, U.S.A. is the owner of the entire interest, by right of assignment, of all discoveries and inventions described in all applications for Letters Patents (or similar legal protection to be obtained therefore) and identified in TABLE 1 below, in the United States, its territorial possessions, and all foreign countries, and to any and all legal protection to be obtained therefor:

Serial No.	Filing Date	Title
10/299,359	Nov. 19, 2002	Navigation In A Hierarchical Structured
		Transaction Processing System
10/799,429	March 11, 2004	Navigation In A Hierarchical Structured
		Transaction Processing System
10/799,506	March 11, 2004	Navigation In A Hierarchical Structured
,		Transaction Processing System
PCT/US03/34134	Oct. 27, 2003	Navigation In A Hierarchical Structured
		Transaction Processing System

## TABLE 1

and WHEREAS SEMIOSIS, INC., (hereinafter referred to as ASSIGNEE), a corporation organized under the laws of the State of New York having an office at 254 East 68<sup>th</sup> Street, New York, New York 10021, U.S.A. is desirous of acquiring all of ASSIGNOR'S interest and rights to and under said discoveries and inventions and in, to and under applications for Letters Patents, Letters Patents, or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

## NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, WITH EFFECT FROM THE DATE OF EXECUTION HEREOF:

Be it known that, for good and valuable consideration provided by ASSIGNEE to ASSIGNOR, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE, its successors, legal representatives and assigns, the full and exclusive right, title and interest to all said discoveries or inventions in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

SAID ASSIGNOR hereby authorizes and requests the Commissioner for Patents of the United States of America and any Official of any country or countries foreign to the United States of America whose duty it is to issue Letters Patent on applications as aforesaid, to issue all such Letters Patent for said discovery or invention to the ASSIGNEE, as assignee of the entire right, title and interest in, to and under the same in accordance with the terms of this instrument.

SAID, ASSIGNOR, hereby covenants that it has full right to convey the entire right, title and interest herein sold, assigned, transferred and set over;

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PATENT REEL: 016062 FRAME: 0260 AND SAID ASSIGNOR hereby further covenants and agrees that the ASSIGNEE, its successors, legal representatives, or assigns, may apply for foreign Letters Patent on said discovery or invention and claim the benefits of the International Convention, and that it will, at any time, when called upon to do so by the ASSIGNEE, its successors, legal representatives, or assigns, communicate to the ASSIGNEE, its successors, legal representatives, or assigns, as the case may be, provide any facts known respecting said discovery or invention, and execute and deliver any and all lawful papers that may be necessary or desirable to perfect the title to the said discovery or invention, the said applications and the said Letters Patent in the ASSIGNEE, its successors, legal representatives and assigns, and that if reissues of the said Letters Patent or disclaimers relating thereto, or divisions, continuations, or refilings of the said applications, or any thereof, shall hereafter be desired by the ASSIGNEE, its successors, legal representatives, or assigns, it will, when called up to do so by the ASSIGNEE, its successors, legal representatives, or assigns, sign all lawful papers, make all rightful oaths, execute and deliver all such disclaimers and all divisional, continuation and reissue applications so desired, and do all lawful acts requisite for the application for such reissues and the procuring thereof and for the filing of such disclaimers and such applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention or discover in all countries, and without further compensation but at the expense of the ASSIGNEE, its successors, legal representatives and assigns.

For: SEMIOSIS L.L.C.	For: SEMIOSIS, INC.
By: Prashant Parikh Its: President	By: Prashant Parikh Its: President
Dated: 12/1/04	Dated: 12/1/04
STATE OF NEW YORK ) ) ss. COUNTY OF NEW YORK )	
On the /st day of December, in the year	ar 2004, before me, the undersigned, a Notary Public
· · · · · · · · · · · · · · · · · · ·	ashant Parikh, personally known to me or proved to
	e the individual(s) whose (name(s) is (are) subscribed
•	o me that he/she/they executed the same in his/her/their
	rre(s) on the instrument, the individual(s), or the person
upon behalf of which the individual(s) acted	, executed the instrument.

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PATENT REEL: 016062 FRAME: 0261

Notary Publi

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RECORDED: 12/10/2004