Docket No.: JP920040026US1

FORM PTO-1595 (Modified)	RECORDATION FORM	1 COVER SHEET	U.S. DEPARTMENT OF COMMERCE
(Rav. 03-01) OMB No. 0651-0027 (exp.5/31/2002) P08/REVOS	PATENTS		Patent and Trademark Office
Tab settings → → ▼	▼	y ,	, ▼ ▼ _
To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof.			
Name of conveying party(ies): Deepak K Gangadhar		. Name and addre	ess of receiving party(ies): ional Business Machines Corporation
	j		
		Internal Address	
Additional names(s) of conveying party(ies)	☐ Yes ☒ No	486	
3. Nature of conveyance:			
⊠ Assignment □	Merger	Street Address:	New Orchard Road
☐ Security Agreement ☐	Change of Name	- un	
☐ Other		City: Armonk	State: <u>NY</u> ZIP: <u>10504</u>
Execution Date: 9/06/04		Additional name(s) &	3 address(es) attached? Yes No
A. Patent Application No.(s) 10/940,192 9/14/04	Additional numbers attache	B. Patent d? <u>□</u> Yes ⊠	No.(8)
Name and address of party to whom concerning document should be mailed		5. Total number o	f applications and patents involved:
Name: Anthony England		7. Total fee (37 C	FR 3.41):\$ <u>40.00</u>
Internal Address:	he		Any excess or insufficiency should be debited to deposit account
		☑ Authorized	to be charged to deposit account
Street Address: 1717 West Sixth Street, Suite 230		8. Deposit accour	nt number:
	M	09-0457	<u>.</u>
City: Austin State			opy of this page if paying by deposit account)
DO NOT USE THIS SPACE			
9. Statement and signature. To the best of my knowledge and belie of the original document. William H. Steinberg, Reg. No. 28,540	et, the foregoing informat.	ion is true and cor	rect and any attached copy is a true copy
Name of Person Signing		Signature	Date
	pages including cover she	et, attachments, and	d document:

PATENT

DOCKET NO.: JP920040026US1

PATENT ASSIGNMENT FORM

For and in consideration of good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned inventor acknowledges his/her prior and ongoing obligation to sell, assign, and transfer, and agrees to sell, assign, and transfer the entire world wide right, title and interest for the United States and all foreign countries, in and to any and all inventions and improvements conceived during and within the scope of his/her employment, and further acknowledges that he/she has sold, assigned, and transferred, and hereby sells, assigns, and transfers, unto:

INTERNATIONAL BUSINESS MACHINES CORPORATION Armonk, New York 10504

a corporation of New York, and IBM desires to acquire all right, title, and interest, in and to the certain inventions (identified below), applications, and any United States and foreign patents to be obtained therefore relating to:

Title of Invention for PROTEIN STRUCTURE ALIGNMENT USING CELLULAR AUTOMATA
United States Patent

as set forth in United States Patent Application executed by each undersigned inventor on the date indicated by each inventor signature below, and further identified by **Attorney Docket Number JP920040026US1**;

(select one): ___ executed concurrently herewith or \underline{X} Serial No. $\underline{10/940,192}$ Filed on $\underline{-9/14/04}$

for and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States and foreign patents and all rights of priority to be obtained therefore which may issue on any such application or for said invention therein disclosed, including any and all reissues or extensions thereof, to be held and enjoyed by, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each undersigned inventor hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to IBM, its successors and assigns, in accordance herewith;

Each undersigned inventor warrants and covenants that he/she has the full and unencumbered right to sell and assign the interests hereby sold and assigned and that he/she has not executed and will not execute any document or instrument in conflict herewith;

Each undersigned inventor further covenants and agrees that he/she, upon the request and at the expense of the IBM, will execute and deliver any papers, make all rightful oaths, testify in any legal proceeding relating to said inventions and improvements, communicate to the IBM all facts known to the undersigned relating to such inventions and improvements and the history thereof; and perform all other lawful acts deemed necessary or desirable by IBM, and its legal representatives, to secure, maintain, and enforce patent protection for such inventions and improvements and for vesting title to such inventions and improvements in the IBM, and in particular to perfect title to said above-identified certain inventions, and applications including divisions and continuations thereof, and any and all Letters Patent which may be granted therefore or thereon, including reissues, extensions, or counterparts;

Each undersigned inventor hereby grants the IBM and the firm of the power to insert in this Assignment any further identification which may be necessary or desirable for recordation of this Assignment. This assignment is governed by the substantive laws of the state of New York.

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PATENT REEL: 015237 FRAME: 0683

PATENT

DOCKET NO.: JP920040026US1

Date: SEPTEMBER 6, 2004.

RECORDED: 10/12/2004

PATENT REEL: 0.1.5237 FRAME: 9684*