11 2 10 /		_	Q01840
Form PTO-1595 (modified)	RECORDATION		RTMENT OF COMMERCE
(Rev. 03/01) OMB No. 0651-0027	PATE	A NEW TOWN THE STATE THE STATE WHITE HAVE BONN TOWN THE STATE OF THE S	Patent and Trademark Office
To the Honorable Commissioner	of Patents and Darleman		or copy thereof.
1. Name of conveying party(ies):		2. Name and address of receiving party(ie	
Bangalore S. MANJUNATH and	APR OF	THE REGENTS OF THE UNIVERSITY	OF CALIFORNIA, A
Shivkumar CHANDRASEKARAN	AT 7 5 2002	CALIFORNIA CORPORATION, 111 Franklin Street, 12th Floor, Oakland,	CA 94607 5200
	APR 0 5 2002	111 Trankim Succi, 12m Ploof, Oakland,	CA 94007-3200
	ached? Tyes V No		
Additional name(s) of conveying party(ies) att	ached? ☐ Yes ☑ No		
3. Nature of conveyance:			
☑ Assignment ☐ Merger			
☐ Security Agreement ☐ Change of	of Name		
☐ Other			
Execution Date: May 25, 2001		Additional name(s) & address(es) attached?] Yes ☑ No
4. Application number(s) or patent num	nber(s):	Additional natice(s) & address(es) attached:	i les 🖭 No
		ion, the execution date of the application is	
	let with a new applicat		•
A. Patent Application No.(s) 09/794,401		B. Patent No.(s)	
,			
5 N 1 11 1 C	Additional numbers at	ttached?	to involved.
5. Name and address of party to whom concerning document should be mai		6. Total number of applications and pater	is involved:
SUGHRUE MION, PLLC		7. Total fee (37 CFR 3.41): \$40.00)
2100 Pennsylvania Avenue, N.V	V.	☐ Enclosed. Please charge any under	payment in connection
Suite 800		with this Assignment to Deposit Ac	
Washington, D.C. 20037-3213		Authorized to be charged to deposi	taccount
		8. Deposit account number:	
		19-4880	zing by denosit account)
(Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE			
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	_	mation is true and correct and any attached	i copy is a true copy of the
Jerry M	yei	April 5	2002
Darryl Mexic	Reg. No.	April 5. 23.063 Da	
•	_		· ·
Total number of pages including cover sheet, attachments, and documents: 2			
Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks			

Box Assignment

04/10/2002 AAHMEN1 00000075 09794401 01 FC:581 40.00 OP

Attorney Docket No. UC01.252,391

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S),

Name:	BANGALOR S. MANJUNATH
Address:	1071 NORTH PATTERSON AVENUE

SANTA BARBARA, CA 93111

Nationality: INDIA

SHIV CHANDRASEKARAN Name: 4625 VISTA BUENA Address:

SANTA BARBARA, CA 93110

Nationality: **INDIA**

hereby sell(s), assign(s) and transfer(s) to ASSIGNEE:

THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, A CALIFORNIA CORPORATION, 111 FRANKLIN STREET, 12th Floor, OAKLAND, CA 94607-5200,

and the successors, assigns and legal representatives of the ASSIGNEE, the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled:

METHOD OF INDEXING AND SEARCHING FEATURE VECTOR SPACE

and which is found it	and	which	is	found	in
-----------------------	-----	-------	----	-------	----

(a)	[]	U.S. provisional patent application filed herewith and listing the above named person(s) as inventor(s).

(b)	11	U.S. patent application filed herewith listing the above named person(s) as inventor(s).
(D)	Ll	O.O. patern appear

(Β)	LJ	•	00/70/ /01	Fobruary 28 2001
(0)	IY1	U.S. patent application serial no.	$\frac{09/794,401}{\text{, filed on}}$	repluary 20, 2001
(C)	[^]	0,0, param-4-1		

(ď	[]	U.S. Patent No.:	, issued
----	----	------------------	----------

and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, continuation-in-part, extension or substitute thereof, and any reissue, reexamination or extension of said

Letters Patent and all rights under all International Conventions for the Protection of Industrial Property;

ASSIGNOR(S) hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR(S) further covenant(s) that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said Invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation,

or proceeding relating thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof. An attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filing date and serial number of said application when officially known.

AND the ASSIGNOR(S) request(s) the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States and any reissue or extension thereof to the ASSIGNEE, the Regents of the University of California.

Date: 05/25/01

Inventor:

Inventor: