S-99,912		8-2003 U.S. Department of Commerce
Form PTO1595	00-2	5.5. Bepartment of Softmeree
1-31-92		Patent and Trademark Office
Commissioner for	or Patents. Please record the attached	03569 or copy thereof
Name of con	veying parties: purikhine and Lakshman Prasad	2. Name and address of receiving party:
Additional na party(ies) att	ime(s) of conveying / / / / / / / / / / / / / / / / / / /	Name: The Regents of the University of California
3. Nature of Con		Address:
		Los Alamos National Laboratory
Other		LC/IP, MS A187
Execution Date:	March 13, 2003	Los Alamos, NM 87545
		Additional name(s) address(es) attached ☐ Yes ☐ No
If this docume	mber(s) or patent number(s): ent is being filed together with a new a tion is: <u>March 14, 2003</u>	oplication, the execution date
A. Patent App	lication No.(s)	B. Patent No.(s)
	Additional numbers at	tached 🗌 Yes 🗵 No
	dress of party to whom ce concerning document should be	6. Total number of applications and patents involved: 1
		7. Total fee (37 CFR 3.41): \$\\\ \tag{\text{\$\sum}}\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Name:	Ray G. Wilson	☐ Enclosed ☐ ☐ Authorized to be charged to deposit account
Registration No.:	28,351	
Address:	Los Alamos National Laboratory LC/IP, MS A187 Los Alamos, NM 87545	
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PATENT REEL: 013886 FRAME: 0146

ASSIGNMENT

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

DOE S-99,912

1		Alexei N. Skourikhine 2. Lakshman Prasad		
hereby sells, assigns and transfers to ASSIGNEE, The Regents of the University of California, a California Corporation, having its statewide administrative offices located at 1111 Franklin Street, Fifth Floor, Oakland, CA 94607-5200, and the successors, assigns and legal representatives of the ASSIGNEE all of its right, title and interest for the United States and its territorial possessions and in all foreign countries in and to, any and all improvements which are disclosed in the invention titled:				
A METHOD FOR CONTOUR EXTRACTION FOR OBJECT REPRESENTATION				
and which is found in				
(a)	\boxtimes	U.S. patent application executed on $\underline{\text{March } 13,\ 2003}$, entitled as above and listing the above-named person(s) as inventor(s)		
(b)		U.S. application Serial No, filed on		
(c)		U.S. Patent No, issued		
(d)		U.S. provisional application filed on, entitled as above and listing the above-named person(s) as inventor(s)		
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 covenants 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 covenants 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,

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

or proceeding relating thereto and will promptly execute and deliver to ASSIGNEE or its legal

number of said application when officially known.

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

PATENT REEL: 013886 FRAME: 0147 AND the ASSIGNOR(S) requests 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.

executed this

13th day of March, 2003

Signature of Inventor(s)

Showihline

Alexei N. Skourikhine