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1. Name of conveying party(ies):	ce. Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies)?
Bishwajit CHAKRABORTY, Vijay N. KODAGALI	COUNCIL OF SCIENTIFIC & INDUSTRIAL RESEARCH
DEC 1 1 5000 FR	Rafi Marg, New Delhi 110 001, INDIA
Additional name(s) of conveying party(ies) attached?	12.1401
□ TRADEMART ☑ no	12.1901
3. Nature of Conveyance:	
☐ Assignment ☐ Merger	
☐ Security Agreement ☐ Change of Names	
Other To correct the Assignee's address at Reel 012208, Frame 0524	Additional name(s) & address(es) attached?
Execution Date: August 28, 2001 4. Application number(s) or patent number(s):	□ yes ☑ no
If this document is being filed together with a new applicat	ion the
A. Patent Application No.(s)/Confirmation No.(s)	I.
09/814,104 / 2061	B. Patent No.(s)
Additional1	
5. Name and address of party to whom correspondence	110
concerning document should be mailed:	6. Total number of applications and registration involved:
SUGHRUE MION, PLLC	7. Total Fee (37 CFR 3.41): \$40.00
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PATENT

REEL: 012390 FRAME: 0330

Assignment

Whereas, We, Bishwajit CHAKRABORTHY and Vijay N. KODAGALI all of National Institute of Oceanography, Dona Paula, Goa 403 004, INDIA, respectively, hereinafter called assignor(s), have invented certain improvements in METHOD FOR DETERMINING SEAFLOOR ROUGHNESS USING MULTIBEAM ECHOSOUNDER and executed an application for Letters Patent of the United States of America therefor on

WHEREAS, COUNCIL OF SCIENTIFIC & INDUSTRIAL RESEARCH of Rafi Marg, New Delhi 110 001, INDIA, (assignee), desires to acquire the entire right, title and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, the valuable consideration, receipt whereof is hereby acknowledged.

We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request our attorneys SUGHRUE, MION, ZINN, MACPEAK & SEAS of 2100 Pennsylvania Avenue, NW, Washingtion, DC 20037-3212 to insert here in parentheses (Application No.09/814,104 filed on March 22, 2001) the filing date and application number of said application when known.

Date :	28.08.2001	B. Charraborts	
		s/ Bishwajit CHAKRABORTY	
	1000 9001	OHZ ~3	
Date :	28.08.2001	4 0000	
		s/ Vijay N. KODAGALI	

RECORDED: 12/14/2001

PATENT REEL: 012390 FRAME: 0331