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Takanobu SUGO Akio KATAKAI Noriaki SEKO	IAPAN ATOMIC ENERGY RESEARCH INSTITUTE 2-2, University of the 2-shores, Chiyode-ku, Tokyo, Japan 2
Additional Names of conveying party or parties establish? □ Yes ■ No	
3. Nature of Conveyence:     Assignment	
Execution Date: December 7, 1999	091460511
4. Application Number(s) or Patent Number(s):	
If this document is being filed together with a new application, the execution	m dete of the application is: <u>December 7, 1999</u>
A. Privat Application Number(r):	B. Patent Number(s):
Additional Name(s) and address(ss) attached? 🗆 Yes 👹 No	
5. Name and address of party to whom correspondence concerning the document should be mailed: William J. Fisher, Esq. BANNER & WITCOFF, LTD. 11th Floor 1001 G Street, N.W.	<ul> <li>6. Total Number of Applications and patents involved: 1</li> <li>7. Total for (37 CFR 3.41) \$ 40.00</li> <li>Enclosed</li> <li>Authorized to be charged to deposit account</li> <li>Please charge or crudit our deposit account for any addition refunded fors associated with recording this assignment</li> </ul>
Washington, D.C. 20001-4597	8. Depect Account No.: 19-0733 (in the event additional free are required)
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1379 AMAN1 4000000 49164511 2382 9. Statement and Bignature: To the best of my knowledge and belief, the foregoing information document.	is true and correct and any attached copy is a true copy of the orig

## PATENT REEL: 010466 FRAME: 0967

## ASSIGNMENT

Takanobu SUG	O. Akio KATAKAI	and Noriaki SEKO hereby hereby hereby hereby
and their such interest in a for the	cessors and ass and to a Letters	signs, all their (his) right(s), title and s Patent for the United States of America A COLLECTOR OF DISSOLVED METAL FROM SEA WATER
Letters Pater herefrom, an therefor, an therefor, an thereof, the Patent when of RESEARCH INS legal repres Letters Pater have been he not been made AND WE or instrumen prosecution	at being filed on d all United St d all divisions said interest h pranted to be hel <u>TITUTE</u> sentatives, to nt may be granted and enjoyed h a. (I) hereby agree hts which may of said above na of any contin	ribed in the application for United States oncurrently herewith or executed separately tates Letters Patent which may be grantes , reissues, continuations and extension being the entire ownership of said Letter 1d and enjoyed by said JAPAN ATOMIC ENERGY , their successors, assigns or othe the full end of the term for which sai ed, a fully and entirely as the same woul by us (me) if this assignment and sale ha to sign and execute any further document be necessary, lawful and proper in th amed application or in the preparation an nuing, continuation-in-part, substitute issue application, or in any amendment
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