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CS-3117

RECORDATION FORM COVER SHEET

PATENTS ONLY

1. Name of corveying party(ies):	2. Name and address of receiving party(ies):	
Paul H. Dietz //./3.6/ Additional name(s) of conveying party(ies) attached? JYes [X]No 3. Nature of Conveyance:	Name: Mitsubishi Electric Research	
[X]Assignment []Merger []Security Agreement []Change of Name	City: Cambridge State: MA Zip: 02139 Additional name(s) and address(es) attached? []Yes [X]No	
Execution Dates: 11/08/2001	1 1200 []	
 Application number(s) or patent number(If this document is being filed togets of the application is: 11/08/2001 	s): ner with a new application, the execution	
A. Patent Application No.(s) /0/008/05	B. Patent No.(s)	
·	attached? []Yes [X]No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: [1]	
	7.Total fee (37CFR 3.41): \$40.00	
Name: Mitsubishi Electric Research Laboratcries, Inc.	[] Enclosed	
Street Address: 201 Broadway	[X] Authorized to be charged to deposit account	
City: Cambridge State: MA Zip: 02139	8. Deposit account number: 50-0749	
2001 RAHMED1 00000050 500749 10008105 DO NOT US	SE THIS SPACE	
9. Statement and signature. To the best of my knowledge and belief correct and any attached copy is a true of	the foregoing information is true and	

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> PATENT REEL: 012373 FRAME: 0853

ASSIGNMENT

WHEREAS, we, Paul H. Dietz has made certain inventions or discoveries (or both) set forth in an Application for Utility Patent of the United States of America entitled Wireless Liquid Level Sensing System, the specification of which was executed by us on the date indicated below.

WHEREAS, Mitsubishi Electric Research Laboratories, Inc., a corporation of the State of Delaware, whose address is 201 Broadway, Cambridge, Massachusetts 02139, and who, together with its successors and assigns is hereinafter called "Assignee", is desirous of acquiring the entire right, title, and interest together with the benefits and privileges hereinafter recited;

NOW, THEREFORE, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservation;

- 1. Assign, transfer and convey to Assignee the entire right, title and interest together with the benefits and privileges in and to said inventions and discoveries, said Application for Letters Patent or similar forms of protection of the United States of America, and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation and convention applications based in whole or in part upon said inventions or discoveries, or upon said application, and any and all Letters Patent, reissues and extensions of Letters Patent or similar forms of protection granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent;
- 2. Authorize Assignee to file patent applications in any or all countries or groups of countries on any or all of said inventions and discoveries in our name or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or any other relevant convention or treaty or otherwise;
- 3. Authorize and request the Assistant Commissioner for Patents of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as Assignee of the entire right, title and interest therein or otherwise as Assignee may direct;
- 4. Warrant that we have not knowingly conveyed to others any rights in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discov-

PATENT REEL: 012373 FRAME: 0854 eries; and that we have good right to assign the same to Assignee without encumbrance;

Bind our heirs, legal representatives and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonable serving to assure that said inventions and discoveries, said patent applications and said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in our control or in the control of our heirs, legal representatives or assigns which may be useful for establishing any facts of our conceptions, disclosures, and reduction to practice of said inventions or discoveries.

IN WITNESS WHEREOF:	,	, 1
DATE I SIGNED INVENTOR'S DECLARATION:		8/2001
M/K. it	Date:	11/8/2001
Witnessed:		·
Printed Name		
Ellif ERIK PIP		11/8/2001
Signature		Date
Witnessed: Juseph K. Woelfl Printed Name		
Signature & hoff		11 8 200 Date

PATENT RECORDED: 11/13/2001 REEL: 012373 FRAME: 0855