10-04-2001

101864986

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

RECORDATION	SHEET ENTS ONL
To the Commissioner for Patents. Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)?
Atsushi OOHASHI	MITSUBISHI DENKI KABUSHIKI KAISHA
Yoshihito ASAO	2-3, Marunouchi 2-chome
Additional name(s) of conveying party(ies) attached?	Chiyoda-ku, Tokyo 100-8310 JAPAN
□ yes ☑ no	1000 U
3. Nature of Conveyance:	<del>-</del>
☑ Assignment ☐ Merger	
☐ Security Agreement ☐ Change of Names	
☐ Other	Additional name(s) & address(es) attached?
Execution Date: August 30,2 001	□ yes ☑ no
4. Application number(s) or patent number(s):	10/1/2011
If this document is being filed together with a new application	, the execution date of the application is: August 30, 2001
A. Patent Application No.(s)/Confirmation No.(s)	B. Patent No.(s)
	<b>(</b> )
Additional numbers attach	ned? □ Yes ☑ No
5. Name and address of party to whom correspondence	6. Total number of applications and registration involved:
concerning document should be mailed:	1
SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC	7. Total Fee (37 CFR 3.41): \$40.00
2100 Pennsylvania Avenue, N.W. Suite 800	☐ Enclosed. Please charge any underpayment in
Washington, D.C. 20037-3213	connection with this Assignment to Deposit Account No. 19-4880.   Authorized to be charged to Deposit Account
	8. Deposit Account No.
	19-4880
DO NOT WR	ITE IN 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.	
Muchemp.	September 26, 2001
Robert J. Seas Jr. Reg. No.	21,092 Date
TOTAL NUMBER OF PAGES COMPRISING COVER SHEET, ATTACHMENTS AND DOCUMENT: 2	
OMB No. 0651-0011 (exp. 4/94)	
Do not detach this portion	
Mail documents to be recorded with required cover sheet information to:	
Commissioner for Patents	
Box Assignments Washington, D.C. 20231	
	, , , , , , , , , , , , , , , , , , , ,

10/03/2001 TDIAZ1 00000135 09962341 40.00 OP 01 FC:581

Form PTO-1595

1-31-92

**PATENT** 

**REEL: 012207 FRAME: 0918** 

## **ASSIGNMENT**

cons	In consideration of the sum of One Dollar (\$1.00), and other good and valuable ideration, the receipt of which is hereby acknowledged, the undersigned,	
	Atsushi OOHASHI and Yoshihito ASAO	
here	by sells, assigns and transfers to	
	MITSUBISHI DENKI KABUSHIKI KAISHA	
	of 2-3, Marunouchi 2-chome, Chiyoda-ku, TOKYO 100-8310 JAPAN	
	einafter called the Assignee), its successors and assigns, the entire right, title, and test in and to:	
(i)	the application for United States Letters Patent entitled  AUTOMOTIVE ALTERNATOR	
	which was executed by the undersigned on the dates indicated below	
	or was filed on and accorded Serial No. (hereinafter called the Application);	
<b>/**</b> \		
(ii)	any and all inventions and improvements which are described in the Application;	
(iii)	any and all United States Letters Patents which may be granted on the Application (hereinafter called Patent);	
(iv)	o) any and all divisions, continuations, substitutes, reexaminations, reissues, or extensions of the Application or Patent; and	
(v)	all benefits under the International Convention for the Protection of Industrial Property.	
_	Said Assignee of said patent application and the attorneys appointed to prosecute said not application are authorized to insert in this instrument the filing date and serial ber of said application.	
said	The Commissioner of Patents and Trademarks is authorized to issue any and all of Letters Patent, when granted, to said Assignee.	
pate reex	Further, it is agreed that, when requested, without charge to but at the expense of Assignee, the undersigned will execute all divisional, continuing, substitute, or reissue nt applications; execute all additional assignments and other writings, including amination papers; and provide all reasonable assistance requested by the Assignee to re and maintain appropriate patent protection.	
INVI	ENTOR(S):	
	(Atsushi OOHASHI) Atsushi Oohashi August 30, 200/ (Yoshihito ASAO) Yoshifitr arao Argust 30, 200/	
	(Yoshihito ASAO) Yoshifitr acao argust 30 200/	

**RECORDED: 09/26/2001** 

PATENT | REEL: 012207 FRAME: 0919