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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
Atsushi OOHASHI
Yoshihiro HARADA
Takushi TAKIZAWA
Kensaku KUROKI
Hirotatsu KANAI
Yoshihito ASAO
Katsumi ADACHI
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2. Name and address of receiving party(ies):
MITSUBISHI DENKI KABUSHIKI KAISHA
2-3, Marunouchi 2-chome, Chiyoda-ku, TOKYO 100-8310 JAPAN

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other

Execution Date: March 5, 2002, March 5, 2002, March 5, 2002, March 5, 2002, March 5, 2002, March 5, 2002, March 11, 2002, March 11, 2002

Additional name(s) & address(es) attached? Yes No

4. Application number(s) or patent number(s):
If this document is being filed together with a new application, the execution date of the application is: March 5, 2002, March 5, 2002, March 5, 2002, March 5, 2002, March 5, 2002, March 11, 2002, March 11, 2002
A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
SUGHRUE MION, PLLC
2100 Pennsylvania Avenue, N.W.
Suite 800
Washington, D.C. 20037-3213

6. Total number of applications and patents involved:
1

7. Total fee (37 CFR 3.41): \$40.00
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Robert J. Seas, Jr.

Robert J. Seas, Jr. Reg. No. 21,092

April 10, 2002
Date

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PATENT
REEL: 012791 FRAME: 0668

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned, Atsushi OOHASHI, Yoshihiro HARADA, Takushi TAKIZAWA, Kensaku KUROKI, Hirotatsu KANAI, Yoshihito ASAO and Katsumi ADACHI

hereby sells, assigns and transfers to

MITSUBISHI DENKI KABUSHIKI KAISHA
of 2-3, Marunouchi 2-chome, Chiyoda-ku, TOKYO 100-8310 JAPAN

(hereinafter called the Assignee), its successors and assigns, the entire right, title, and interest in and to:

- (i) the application for United States Letters Patent entitled STATOR FOR AN AUTOMOTIVE ALTERNATOR AND A METHOD FOR MANUFACTURE THEREOF which was executed by the undersigned on the dates indicated below or was filed on _____ and accorded Serial No. _____ (hereinafter called the Application) ;
- (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) 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 patent application are authorized to insert in this instrument the filing date and serial number of said application.

The Commissioner of Patents and Trademarks is authorized to issue any and all of said Letters Patent, when granted, to said Assignee.

Further, it is agreed that, when requested, without charge to but at the expense of said Assignee, the undersigned will execute all divisional, continuing, substitute, or reissue patent applications; execute all additional assignments and other writings, including reexamination papers; and provide all reasonable assistance requested by the Assignee to secure and maintain appropriate patent protection.

INVENTOR(S) :	DATE
(Atsushi OOHASHI) <u>Atsushi Oohashi</u>	<u>March 5, 2002</u>
(Yoshihiro HARADA) <u>Yoshihiro Harada</u>	<u>March 5, 2002</u>
(Takushi TAKIZAWA) <u>Takushi Takizawa</u>	<u>March 5, 2002</u>
(Kensaku KUROKI) <u>Kensaku Kuroki</u>	<u>March 5, 2002</u>
(Hirotatsu KANAI) <u>Hirotatsu Kanai</u>	<u>March 5, 2002</u>
(Yoshihito ASAO) <u>Yoshihito Asao</u>	<u>March 11, 2002</u>
(Katsumi ADACHI) <u>Katsumi Adachi</u>	<u>March 11, 2002</u>

PATENT