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1. Name of conveying party(ies):  
Atsushi OOHASHI  
Yoshihito ASAO  
Hirokazu INOUE  
  
Additional name(s) of conveying party(ies) attached?  Yes  No

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) & address(es) attached?  Yes  No

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 Security Agreement  Change of Name  
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MRO  
10/9/02

Execution Date: September 9, 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: September 9, 2002  
A. Patent Application No.(s)  
10266625  
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. Reg. No. 21,092  
October 9, 2002  
Date

Total number of pages including cover sheet, attachments, and documents: 2  
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Box Assignment  
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PATENT  
REEL: 13376 FRAME: 0966

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, Yoshihito ASAO and Hirokazu INOUE

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 ALTERNATOR 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>September 9, 2002</u>
(Yoshihito ASAO) <u>Yoshihito Asao</u>	<u>September 9, 2002</u>
(Hirokazu INOUE) <u>Hirokazu Inoue</u>	<u>September 9, 2002</u>
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_____	_____
_____	_____