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1. Name of conveying party(ies):
Kazuhisa KURITA
Kenji NAKAO
Yoshihiko ONISHI
Manabu MIYAKI

6-3-04

2. Name and address of receiving party(ies):
MITSUBISHI DENKI KABUSHIKI KAISHA
2-3, Marunouchi 2-chome, Chiyoda-ku,
TOKYO 100-8310 JAPAN

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

3. Nature of conveyance:
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Execution Date: April 28, 2004, May 6, 2004, May 6, 2004
and April 28, 2004

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: April 28, 2004, May 6, 2004, May 6, 2004 and April 28, 2004

A. Patent Application No.(s)
Not Yet Assigned

10859074

B. Patent No.(s)
Unknown

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
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1

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Alan J. Kasper / Reg. No. 33,725
Reg. No. 25,426

June 3, 2004
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PATENT
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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, Kazuhisa KURITA, Kenji NAKAO, Yoshihiko ONISHI and Manabu MIYAKI

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 ROTATION ANGLE DETECTION DEVICE 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
<u>(Kazuhisa KURITA) Kazuhisa Kurita</u>	<u>Apr 28, 2004</u>
<u>(Kenji NAKAO) Kenji Nakao</u>	<u>May 6, 2004</u>
<u>(Yoshihiko ONISHI) Yoshihiko Onishi</u>	<u>May 6, 2004</u>
<u>(Manabu MIYAKI) Manabu Miyaki</u>	<u>Apr 28, 2004</u>