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- ☒ New **EXECUTED** August 23, 2002
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Conveyance Type

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Conveying Party(ies)

- ☐ Mark if additional names of conveying parties attached

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- ☐ Mark if additional names of receiving parties attached

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Application Number or Patent Number

Patent Application Number

Patent Number

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If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

Month Day Year
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Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41)

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- ☒ Enclosed ☐ Deposit Account

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Authorization to charge additional fees:

- ☒ Yes ☐ No

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. Charges to deposit account are authorized, as indicated herein.

Keith H. Orum

Name of Person Signing

Signature

September 10, 2002

Date

Attorney Docket Number: 13236
F166 (Orum & Roth)

ASSIGNMENT OF U.S. PATENT APPLICATION

Inventor(s)
Full Name(s)

Kazunobu HANEISHI

Katsuhide SASAKI

Assignee Name
and Address

hereby sell, assign and transfer to

SHOWA CORPORATION

14-1, Fujiwara-cho 1-chome, Gyoda-shi, SAITAMA, JAPAN

(hereinafter called the Assignee) the entire right, title, and interest in and to any and all improvements which are disclosed in the Application for United States Letters Patent entitled

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It is hereby authorized and requested that the Commissioner of Patents 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, renewal, and reissue patent applications; execute all rightful other papers; and generally do everything possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection.

Date

Signed at TOCHIGI, JAPAN

this 23rd day of August, 2002

Inventor(s)
Full
Signature(s)

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WITNESSES:

Witnesses'
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