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1.

101114198

(1) Mitsuo TAKEDA

2.

Name and address of receiving party:

FANUC LTD.

3580, Shibokusa Aza-komanba, Oshino-mura
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3.

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Execution Date(s): April 11, 1999

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Application number(s) or patent number(s):

This document is being filed together with a new application:

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This document is being filed after filing of the application:

(a) Patent Application No(s). 09/297,267, filed April 28, 1999; or

(b) Patent No(s). _____, issued _____.

5.

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

STAAS & HALSEY

Our Docket: 1431.1001/JDH

700 Eleventh Street, N.W.

Suite 500

Washington, D.C. 20001

6.

Total number of applications and patents involved: 1

7.

Total fee (37 CFR 3.41)..... \$ 40.00

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James D. Halsey, Jr., Reg. No. 22,729

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Signature

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IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by

(Insert Name(s) & Address(es) of ASSIGNEE(S))

KABUKI CONSTRUCTION CO., LTD.

located at 31-5, Takada 3-chome, Toshima-ku, Tokyo, 171-0033 Japan

(hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

(Title of Invention)

GRANULE TRANSFER APPARATUS AND GRANULE SPREADING METHOD

relating to International Patent Application PCT/JP98 / 03881 and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

(a) executed on _____; (Insert date of execution of application, if not concurrent)

(b) filed on _____

Serial No. ____/____;

Any registered attorney of STAAS & HALSEY, 700 Eleventh Street, N.W., Washington, D.C. 20001 (202/434-1500) is hereby authorized to insert in (b) the specified data, when known.

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Typed Name & Signature of Inventor(s))

(Date)

(Typed Name & Signature of Witness(es))

1) MITSUO TAKEDA April 11, 1999 Takashi Nogawa
Mitsuo TAKEDA Takashi NOGIWA

2) _____

3) _____

4) _____

5) _____

6) _____