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Additional conveying party(ies)

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3. Nature of conveyance:

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Execution Date:

August 1, 2002

JATCO Ltd

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Additional name(s) & address(es) attached?

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

If this is being filed together with a new application, the execution date of the application August 1, 2002 is:

A. Patent Application Number(s):

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B. Patent Number(s):

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

Pavan K. Agarwal FOLEY & LARDNER

Washington Harbour 3000 K Street, N.W., Suite 500

20007-5143 Washington, D.C.

6. Total number of applications/patents involved:

7. Total fee (37 C.F.R. § 3.41):

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PATENT REEL: 013195 FRAME: 0408

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

name and address of assignce

JATCO Ltd 700-1, Imaizumi, Fuji-shi, Shizuoka 417-8585 Japan

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to

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Each of the undersigned hereby authorizes and requests the Commissioner of

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its

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Each of the undersigned warrants and covenants that he/she has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he/she has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees that at any time upon request of said ASSIGNEE, its successors, legal representatives or assigns he/she will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him/her relating to said invention or patent application and that he/she will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues, reexaminations, or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of Foley & Lardner the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation

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names and signatures	masato Fujikawa 08/01/2002 M.F. 08/01/2002 Name: Masato Fujikawa	Name:	date
of inventors	date	Name:	date

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