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Attorney Docket No. P107292-00020

Date: April 6, 2001

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09/827174
04/06/01

To the Assistant Commissioner of Patents
Please record the attached original documents or copy thereof

1. Name of conveying party(ies)

Kiyoji MINEGISHI; Jun TAMENAGA

Additional name(s) of conveying party(ies) attached?

Yes No

2. Name and address of receiving party(ies):

Name: SUMITOMO HEAVY INDUSTRIES, LTD.

Address: 9-11, Kitashinagawa 5-chome
Shinagawa-ku, Tokyo 141-8686, Japan

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

Yes No

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____

Execution Date: March 20, 2001

09827174

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: March 20, 2001

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: Arent Fox Kintner Plotkin & Kahn PLLC

Street Address: 1050 Connecticut Avenue, N.W., Suite 600

Washington, D.C. 20036-5339

6. Total number of applications and patents involved
One

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

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8. Deposit account number: 01-2300
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George E. Oram, Jr.
Name of Person Signing
Reg. No. 27,931

George E. Oram Jr.
Signature

April 6, 2001
Date

Total number of pages including cover sheet, attachments, and document: 2

Docket No. _____

U.S. ASSIGNMENT

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

SUMITOMO HEAVY INDUSTRIES, LTD.

9-11, Kitashinagawa 5-chome, Shinagawa-ku, Tokyo 141-8686 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

BELT-TYPE DOOR OPENING AND CLOSING DRIVE APPARATUS

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

*filed on _____, Serial No. _____

(Arent Fox Kintner Plotkin & Kahn, PLLC, Nikaido, Marmelstein, Murray & Oram Intellectual Property Group is hereby authorized to insert the serial code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

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

[Signature(s)]

<u><i>Kiyoji Minegishi</i></u> (SIGNATURE)	<u>Kiyoji MINEGISHI</u> (TYPE NAME)	<u>20/03/2001</u> (DATE)
<u><i>Jun Tamenaga</i></u> (SIGNATURE)	<u>Jun TAMENAGA</u> (TYPE NAME)	<u>20/03/2001</u> (DATE)
_____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)
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_____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)
_____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)
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