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Attorney Docket No.: 056204.56733US

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PATENT



103188846

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- 1) Toshifumi YOSHIKAWA
- 2) Satoru TORIYABE
- 3) Takamichi HOSHINO
- 4) Atsuya FUJINO
- 5) Shunichi TANAE
- 6) Hiromi INABA
- 7) Kenji YONEDA
- 8) Toru YAMAGUCHI
- 9) Ryo OKABE

Execution Date(s) 1-3) 07/04/05; 4) 07/05/05;
5) 07/04/05; 6) 07/01/05; 7) 07/05/05; 8) 07/12/05;
9) 07/04/05

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2. Name and address of receiving party(ies)

Name: HITACHI, LTD.

Street Address: 6-6, Marunouchi 1-chome
Chiyoda-ku, Tokyo, Japan

and

Name: Hitachi Mito Engineering Co., Ltd.

Street Address: 832-2, Horiguchi
Hitachinaka-shi, Ibaraki, Japan

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s): ☐ This document is being filed together with a new application.

A. Patent Application No.(s)

11/210,903

B. Patent Registration No.(s)

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

Name: Crowell & Moring LLP

Street Address: Intellectual Property Group
PO Box 14300
Washington, DC 20044-4300

Phone Number: 202-624-2500

Fax Number: 202-628-8844

6. Total number of applications and patents involved 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

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James F. McKeown, Reg. No. 25,406

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February 28, 2006

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To the Honorable Commission
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1. Name of conveying party(ies):
1) Toshifumi Yoshikawa 2) Satoru
Toriyabe 3) Takamichi Hoshino 4) Atsuya
Fujino 5) Shunichi Tanaka 6) Hiromi Inaba
7) Kenji Yoneda 8) Toru Yamaguchi; and
9) Ryo Okabe

Additional name(s) of conveying
party(ies) attached?
___ yes ___ X no

2. Name and address of receiving party(ies)

Name: Hitachi, Ltd.
6-6 Miyunouchi 1-chome
Chiyoda-ku, Tokyo; and

Hitachi Mito Engineering Co., Ltd.
832-2, Horiguchi, Hitachinaka-shi
Ibaraki, Japan

Additional name(s) & address(es) attached?
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Dates of Execution: 1-3) 7/4/05;
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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: 1-3) 7/4/05; 4) 7/5/05; 5) 7/4/05; 6) 7/1/05; 7) 7/5/05; 8) 7/12/05; and 9) 7/4/05

A. Patent Application No.(s)

B. Patent No(s).

Additional numbers attached? ___ Yes ___ X No

5. Name and address of party to whom
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6. Total number of applications and patents involved: 1

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August 25, 2005
Date

Name James F. McKeown, Reg. No. 25,406

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ASSIGNMENT
(譲 渡 証)

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to Toshifumi YOSHIKAWA, Satoru TORIYABE, Takamichi HOSHINO, Atsuya FUJINO, Shunichi TANAE, Hiromi INABA, Kenji YONEDA, Toru YAMAGUCHI, and Ryo OKABE, citizens of Japan by HITACHI, LTD., and Hitachi Mito Engineering Co., Ltd., corporations organized under the laws of Japan,

located at 6-6, Marunouchi 1-chome, Chiyoda-ku, Tokyo, Japan, and 832-2, Horiguchi, Hitachinaka-shi, Ibaraki, Japan, respectively,

receipt of which is hereby acknowledged, we, the said Toshifumi YOSHIKAWA, Satoru TORIYABE, Takamichi HOSHINO, Atsuya FUJINO, Shunichi TANAE, Hiromi INABA, Kenji YONEDA, Toru YAMAGUCHI, and Ryo OKABE,

do hereby sell and assign to said HITACHI, LTD., and Hitachi Mito Engineering Co., Ltd.,

their successors and assigns, all our right, title and interest, in and for the United States of America, in and to ELEVATOR GROUP SUPERVISORY CONTROL SYSTEM

invented by us and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said HITACHI, LTD., and Hitachi Mito Engineering Co., Ltd.,

their successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made;

And we hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of said above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And we do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said HITACHI, LTD., and Hitachi Mito Engineering Co., Ltd.

Signed on the date(s) indicated aside signatures:

INVENTOR(S)

(発明者フルネームサイン)

Date Signed

7/4/2005 (署名日)

1) Toshifumi YOSHIKAWA	<u>Toshifumi Yoshikawa</u>	<u>7/5/2005 T.Y. 7/4/2005</u>
2) Satoru TORIYABE	<u>Satoru, Toriyabe</u>	<u>7/4/2005</u>
3) Takamichi HOSHINO	<u>Takamichi Hoshino</u>	<u>7/4/2005</u>
4) Atsuya FUJINO	<u>Atsuya Fujino</u>	<u>7/5/2005</u>
5) Shunichi TANAE	<u>Shunichi Tanae</u>	<u>7/4/2005</u>
6) Hiromi INABA	<u>Hiromi Inaba</u>	<u>7/1/2005</u>
7) Kenji YONEDA	<u>Kenji Yoneda</u>	<u>7/5/2005</u>
8) Toru YAMAGUCHI	<u>Toru Yamaguchi</u>	<u>7/12/2005</u>
9) Ryo OKABE	<u>Ryo Okabe</u>	<u>7/4/2005</u>

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RECORDED: 02/28/2006

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