

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
21 April 2005 (21.04.2005)

PCT

(10) International Publication Number
WO 2005/035425 A2

(51) International Patent Classification⁷: **B66B 29/02**,
27/00

Kaisha, 1000, Aboshiku-Hamada, Himeji-shi, Hyogo
6711242 (JP).

(21) International Application Number:
PCT/JP2004/015307

(74) Agents: **YOSHITAKE, Kenji** et al.; Kyowa Patent & Law
Office, Room 323, Fuji Bldg., 2-3, Marunouchi 3-chome,
Chiyoda-ku, Tokyo 1000005 (JP).

(22) International Filing Date: 8 October 2004 (08.10.2004)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
2003-351807 10 October 2003 (10.10.2003) JP

(81) Designated States (unless otherwise indicated, for every
kind of national protection available): AE, AG, AL, AM,
AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN,
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI,
GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, KE, KG,
KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG,
MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH,
PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN,
TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(71) Applicant (for all designated States except US):
TOSHIBA ELEVATOR KABUSHIKI KAISHA
[JP/JP]; 5-27, Kitashinagawa 6-chome, Shinagawa-ku,
Tokyo 1410001 (JP).

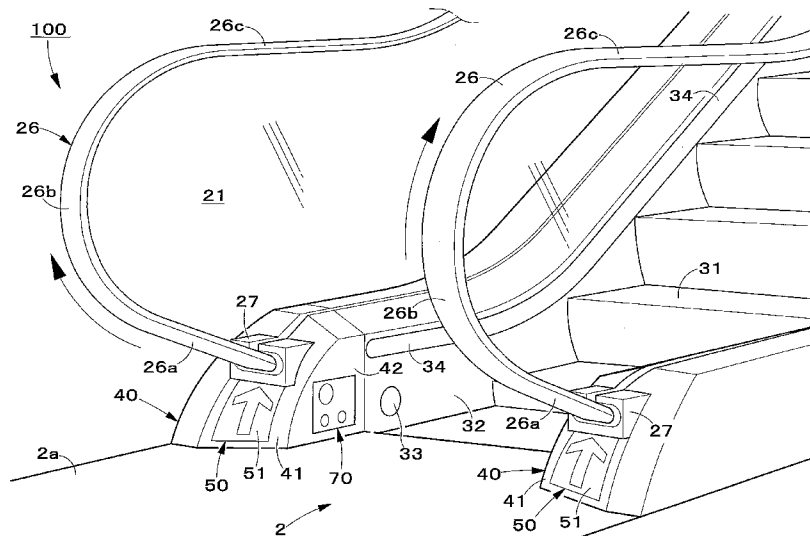
(84) Designated States (unless otherwise indicated, for every
kind of regional protection available): ARIPO (BW, GH,
GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM,
ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),
European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI,
FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI,
SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ,
GW, ML, MR, NE, SN, TD, TG).

(72) Inventor; and

(75) Inventor/Applicant (for US only): **OGIMURA, Yoshio**
[JP/JP]; c/o Himeji Complex, Toshiba Elevator Kabushiki

[Continued on next page]

(54) Title: PASSENGER CONVEYOR



(57) Abstract: In a passenger conveyor according to the present invention, an inlet safety device, an operation device, an operation condition display device, and a passenger detecting device are all received in an end-deck cover at an end of a balustrade panel. Thus, the passenger conveyor is excellent in design because of a simple appearance of a platform and a vicinity thereof. Since an inclined surface of the end-deck cover on which a display part of the operation condition display device is disposed is inclined to face an upper side of a center part of the platform, an observability by a passenger of the display part of the operation condition display device can be exceedingly enhanced.

WO 2005/035425 A2



Published:

— without international search report and to be republished upon receipt of that report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.