

Title (en)

PASSENGER CONVEYER CONTROLLER AND OPERATION CONTROL METHOD

Title (de)

PERSONENFÖRDERERSTEUERUNG UND VERFAHREN ZUR BETRIEBSSTEUERUNG

Title (fr)

DISPOSITIF DE COMMANDE POUR TRANSPORTEUR DE PASSAGERS ET PROCEDE DE COMMANDE DU FONCTIONNEMENT

Publication

**EP 1357077 B1 20090708 (EN)**

Application

**EP 00993915 A 20001116**

Priority

JP 0008088 W 20001116

Abstract (en)

[origin: EP1357077A1] In a control apparatus for a passenger conveyor, an operation mode is switched by means of a mode switching circuit, in accordance with information from a passenger detecting device. Status of the operation mode switching control performed by the mode switching circuit is selectively switched between a first switching control status and a second switching control status, by a control status switching unit. In the first switching control status, the operation mode is switched among a stop/standby mode, a low speed mode and a transportation mode. In the second switching control status, it is switched between the low speed mode and the transportation mode. <IMAGE>

IPC 8 full level

**B66B 25/00** (2006.01)

CPC (source: EP)

**B66B 25/00** (2013.01)

Cited by

GB2595973A; WO2021186227A1; WO2015181433A1; EP3805141A1; US11254545B2

Designated contracting state (EPC)

AT DE FR NL

DOCDB simple family (publication)

**EP 1357077 A1 20031029; EP 1357077 A4 20081008; EP 1357077 B1 20090708;** AT E435833 T1 20090715; CN 1238242 C 20060125;  
CN 1423617 A 20030611; DE 60042529 D1 20090820; JP 4854908 B2 20120118; JP WO2002040389 A1 20040325; WO 0240389 A1 20020523

DOCDB simple family (application)

**EP 00993915 A 20001116;** AT 00993915 T 20001116; CN 00818415 A 20001116; DE 60042529 T 20001116; JP 0008088 W 20001116;  
JP 2002527216 A 20001116