

Title (en)
Drive system for conveying passengers

Title (de)
Antriebsystem für Fahrgastbeförderung

Title (fr)
Système d'actionnement pour acheminement de passagers

Publication
EP 1876135 B1 20110406 (DE)

Application
EP 07110713 A 20070621

Priority
• EP 06116556 A 20060704
• EP 07110713 A 20070621

Abstract (en)
[origin: US2008017475A1] A driving and/or reversing system includes a driving and/or reversing element and a chain having a plurality of first and second chain pins connected by chain plates. The driving and/or reversing element has first and second pitch circles. First and second chain pins are alternately correspondingly engaged with the first and second pitch circles.

IPC 8 full level
B66B 23/02 (2006.01)

CPC (source: EP KR US)
B66B 23/00 (2013.01 - KR); **B66B 23/02** (2013.01 - KR); **B66B 23/022** (2013.01 - EP US); **B66B 23/026** (2013.01 - EP US)

Cited by
US2015344269A1; US9394143B2; RU2640374C2; CN106458525A; RU2682693C1; WO2018041931A1; US10435276B2; WO2015010894A1; US9862575B2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
US 2008017475 A1 20080124; US 7918326 B2 20110405; AT E504534 T1 20110415; AU 2007203100 A1 20080124; AU 2007203100 B2 20130404; BR PI0702952 A 20080226; BR PI0702952 B1 20181127; CA 2592921 A1 20080104; CA 2592921 C 20140819; CN 100562480 C 20091125; CN 101100262 A 20080109; DE 502007006870 D1 20110519; EP 1876135 A1 20080109; EP 1876135 B1 20110406; ES 2364433 T3 20110902; HK 1117122 A1 20090109; JP 2008013370 A 20080124; JP 5176223 B2 20130403; KR 101355224 B1 20140124; KR 20080004399 A 20080109; MX 2007008167 A 20090107; RU 2007125166 A 20090110; RU 2437824 C2 201111227; TW 200817269 A 20080416; TW I391314 B 20130401; UA 93663 C2 20110310; ZA 200705466 B 20080827

DOCDB simple family (application)
US 77289207 A 20070703; AT 07110713 T 20070621; AU 2007203100 A 20070703; BR PI0702952 A 20070703; CA 2592921 A 20070628; CN 200710127183 A 20070704; DE 502007006870 T 20070621; EP 07110713 A 20070621; ES 07110713 T 20070621; HK 08107359 A 20080703; JP 2007162152 A 20070620; KR 20070067226 A 20070704; MX 2007008167 A 20070704; RU 2007125166 A 20070703; TW 96123498 A 20070628; UA A200707488 A 20070703; ZA 200705466 A 20070704