

Title (en)
Controlling passenger traffic

Title (de)
Steuerung des Personenverkehrs

Title (fr)
Commande de trafic de passagers

Publication
EP 2876610 A1 20150527 (EN)

Application
EP 13194277 A 20131125

Priority
EP 13194277 A 20131125

Abstract (en)
Passenger traffic between a first area and a second area can be controlled using a system with a transportation device, such as an elevator, an escalator, or a moving walkway. Depending on which mode the system is operating in, the transportation device allows passenger traffic in only one direction between the two areas. Thus in a first mode, for example, passengers can move from the first area to the second area, but passengers may not move from the second area to the first area. In a second mode, the direction of the permitted passenger traffic is reversed.

IPC 8 full level
G07C 9/00 (2006.01); **B66B 25/00** (2006.01)

CPC (source: EP)
B66B 1/2408 (2013.01); **B66B 1/468** (2013.01); **B66B 25/003** (2013.01); **G07C 9/20** (2020.01); **G07C 9/30** (2020.01); **B66B 2201/4676** (2013.01)

Citation (applicant)
US 2010039259 A1 20100218 - HAZZANI GIDEON [IL]

Citation (search report)
• [XII] US 2867293 A 19590106 - JOHN BAILEY WILLIAM
• [XYI] WO 2006018304 A2 20060223 - RAUCH JUERGEN [DE]
• [I] US 2775312 A 19561225 - THURSTON ERNEST B
• [I] WO 2013036225 A1 20130314 - OTIS ELEVATOR CO [US], et al
• [Y] WO 03088157 A1 20031023 - NEWTON SECURITY INC [US], et al
• [A] CN 103030051 A 20130410 - THYSSENKRUPP ELEVATORS CO LTD SHANGHAI BRANCH

Cited by
US11174128B2; WO2017015842A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 2876610 A1 20150527

DOCDB simple family (application)
EP 13194277 A 20131125