

Title (en)

PASSENGER CONVEYOR COMPRISING A SKIRT PANEL AND SKIRT COVER PANEL FOR A PASSENGER CONVEYOR

Title (de)

PERSONENBEFÖRDERER MIT SCHÜRZENPLATTE UND SCHÜRZENABDECKPLATTE FÜR PERSONENBEFÖRDERER

Title (fr)

INSTALLATION DE TRANSPORT DE PERSONNES COMPRENANT UNE JUPE ET UNE JUPE POUR UNE INSTALLATION DE TRANSPORT DE PERSONNES

Publication

EP 4389675 A1 20240626 (EN)

Application

EP 22383274 A 20221223

Priority

EP 22383274 A 20221223

Abstract (en)

The present disclosure relates to a passenger conveyor (30) comprising a frame (33) receiving a moving staircase or receiving a moving walk, wherein a skirt (1.2) extending above steps (32) or pallets is formed on or connected to the frame (33) on at least one side of the staircase or moving walk, wherein the skirt (1.2) comprises at least one recess (14.1) having an opening on an inner side (13) of the skirt (1.2), and wherein the opening of the recess (14.1) is covered by a skirt cover panel (16). The invention is characterized in that the skirt cover panel (16) is formed from at least a first material (16.1) and a second material (16.2), wherein the first material (16.1) and the second material (16.2) are integrally connected to each other and are forming a continuous panel with each other.

IPC 8 full level

B66B 23/22 (2006.01)

CPC (source: EP)

B66B 23/22 (2013.01)

Citation (search report)

- [X] JP 2011020802 A 20110203 - TOSHIBA ELEVATOR CO LTD
- [X] WO 0220378 A1 20020314 - OTIS ELEVATOR CO [US], et al
- [A] JP S58183583 A 19831026 - TOKYO SHIBAURA ELECTRIC CO

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 ME MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

EP 4389675 A1 20240626; WO 2024132293 A1 20240627

DOCDB simple family (application)

EP 22383274 A 20221223; EP 2023081486 W 20231110