

Title (en)

HANDRAIL FOR PERSON CONVEYING SYSTEM

Title (de)

HANDLAUF FÜR EINE PERSONENBEFÖRDERUNGSANLAGE

Title (fr)

MAIN COURANTE POUR SYSTÈME DE TRANSPORT DE PERSONNES

Publication

EP 4259568 A1 20231018 (DE)

Application

EP 21839000 A 20211207

Priority

- DE 102020132647 A 20201208
- EP 2021084594 W 20211207

Abstract (en)

[origin: WO2022122731A1] Disclosed is a handrail (2) for a person conveying system (3), e.g. an escalator or a moving walkway. A transponder (1) containing at least one piece of information is integrated on the surface of or inside the handrail (2), said transponder (1) being configured such that the at least one piece of information can be transmitted without contact from the transponder (1) to a reading device.

IPC 8 full level

B66B 23/24 (2006.01)

CPC (source: EP US)

B66B 23/24 (2013.01 - EP US); **B66B 25/006** (2013.01 - US)

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

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

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EP 2021084594 W 20211207; CA 3201110 A 20211207; CN 202180082759 A 20211207; DE 102020132647 A 20201208; EP 21839000 A 20211207; JP 2023534663 A 20211207; US 202118255250 A 20211207