

Title (en)

MOVING WALKWAY WITH A DRUM MOTOR

Title (de)

BEWEGLICHER FAHRSTEIG MIT EINEM TROMMELMOTOR

Title (fr)

PASSERELLE DÉPLAÇABLE AVEC UN MOTEUR TAMBOUR

Publication

EP 3604198 A1 20200205 (EN)

Application

EP 18187013 A 20180802

Priority

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Abstract (en)

The invention relates to transporting and moving systems in general and particularly to systems for moving and transporting people and more particularly to moving walkways and to moving walkway installations. The moving walkway (1), (2), (4), (5) according to the present invention comprises a people-conveying device (14), (41), (51), said people-conveying device (14), (41), (51) forming an endless loop and having a substantially continuous planar conveying surface (15), and an at least one drum motor (3), (16), (17), (44), (45), (53), (54) comprising a pulley drum (33) supported by an axle (34), said pulley drum (33) being arranged to rotate around the stationary axle (34), in which people-conveying device (14), (41), (51) said at least one drum motor (3), (16), (17), (44), (45), (53), (54) is arranged to move said people-conveying device (14), (41), (51) in said endless loop.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

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Designated contracting state (EPC)

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