

Title (en)

Running element for mobile device.

Title (de)

Laufelement für Befahranlagen.

Title (fr)

Élément de roulement pour dispositif roulant.

Publication

EP 0636758 A3 19950712 (DE)

Application

EP 94250125 A 19940513

Priority

DE 4326085 A 19930730

Abstract (en)

[origin: DE4326085C1] The platform travels in the vertical and horizontal directions, the gear forming a rotary supporting surface from the building wall. Its surface consists of rollers (9) turning freely on axes tangential to its direction of rotation. The running gear can be mounted on the platform so as to turn in two opposite directions, having a disc-type hub rotating on a shaft and with outwards-protruding supporting segments, between which the roller-spindles are mounted. Clamping screws for the spindles can be provided in the segments. The hub shaft can be coupled to a driving motor on the platform.

IPC 1-7

E04G 3/00

IPC 8 full level

E04G 3/30 (2006.01)

CPC (source: EP)

E04G 3/30 (2013.01)

Citation (search report)

- [AD] DE 2404294 A1 19750731 - MANNESMANN LEICHTBAU GMBH
- [A] US 4120378 A 19781017 - MILLS ERNEST E, et al

Designated contracting state (EPC)

AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

DE 4326085 C1 19940804; EP 0636758 A2 19950201; EP 0636758 A3 19950712

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DE 4326085 A 19930730; EP 94250125 A 19940513