

Title (en)

STAIRLIFT SKATE

Title (de)

FAHRGESTELL FÜR TREPPENAUFZUG

Title (fr)

PATIN POUR MONTER DES ESCALIERS

Publication

**EP 0894075 B1 20000112 (EN)**

Application

**EP 97907226 A 19970319**

Priority

- GB 9700747 W 19970319
- GB 9608244 A 19960420

Abstract (en)

[origin: WO9739972A1] A skate (20) for a stairlift chair assembly (10) comprises two spaced-apart pairs of rollers, the two rollers (e.g. 27, 28) of each pair being arranged to run respectively above and below a circular-section support rail (12) of the stairlift. The two rollers of each pair are rotatable about respective axes (C, D) transverse of the skate, and each roller is able to turn about a further axis (E) which intersects and is orthogonal to the rotary axes (C, D) of the pair of rollers. Each roller is constrained so that its rotary axis (C or D) remains substantially in a plane to which said further axis (E) is perpendicular.

IPC 1-7

**B66B 9/08**

IPC 8 full level

**B66B 9/08** (2006.01)

CPC (source: EP)

**B66B 9/0815** (2013.01)

Cited by

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DOCDB simple family (publication)

**WO 9739972 A1 19971030**; DE 69701137 D1 20000217; DE 69701137 T2 20000921; EP 0894075 A1 19990203; EP 0894075 B1 20000112; GB 9608244 D0 19960626; JP 2000508612 A 20000711

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