

Title (en)

PLATFORM LIFT FOR ACCESSIBILITY FOR PEOPLE IN A WHEELCHAIR

Title (de)

HEBEBÜHNE FÜR ZUGÄNLICHKEIT FÜR PERSONEN IM ROLLSTUHL

Title (fr)

PLATEFORME ÉLEVATRICE POUR ACCESSIBILITÉ AUX PERSONNES EN FAUTEUIL ROULANT

Publication

EP 3429534 A1 20190123 (FR)

Application

EP 17717473 A 20170316

Priority

- FR 1600434 A 20160316
- FR 2017000049 W 20170316

Abstract (en)

[origin: WO2017158248A1] The invention relates to a platform lift for accessibility for people in a wheelchair, said lift comprising a device for lifting the platform, comprising two cross-members (1) acting as a guiding rail and secured to the staircase, including two carriages (2) to which a platform (3) is secured, the lifting of the platform (3) being carried out by two electric motors provided with a mechanical reducer (4) and secured to the outside of the two cross-members (1), the shafts of the motors being provided with a truncated pinion (5) on each end, driving another truncated pinion secured with an endless screw (6).

IPC 8 full level

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CPC (source: EP KR US)

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Citation (search report)

See references of WO 2017158248A1

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