

Title (en)

Aid device for using a handrail and handrail provided with such a device

Title (de)

Hilfseinrichtung zur Benutzung eines Geländers und mit einer derartigen Einrichtung ausgerüstetes Geländer

Title (fr)

Dispositif d'aide à l'utilisation d'une main courante et main courante comprenant un tel dispositif

Publication

**EP 1308575 A1 20030507 (FR)**

Application

**EP 01490047 A 20011031**

Priority

EP 01490047 A 20011031

Abstract (en)

The assistance device includes two members (2) that are clamped onto a handrail using threaded rods (18) and threaded holes. The two members form a stirrup shape assistance device main body. <??>An Independent claim is also included for a handrail.

Abstract (fr)

Dispositif d'aide à l'utilisation d'une main courante, caractérisé en ce qu'il comprend deux pièces (2,3) venant enserrer ladite main courante à la manière d'un étrier, par le biais de moyens d'assemblage. <IMAGE>

IPC 1-7

**E04F 11/18**

IPC 8 full level

**E04F 11/18** (2006.01)

CPC (source: EP US)

**E04F 11/1863** (2013.01 - EP US)

Citation (search report)

- [X] JP H08228948 A 19960910 - INAX CORP
- [A] GB 354319 A 19310807 - HERBERT WELD
- [DA] US 4823524 A 19890425 - BEDNAR JOSEPH A [US]
- [A] PATENT ABSTRACTS OF JAPAN vol. 2000, no. 05 14 September 2000 (2000-09-14)
- [A] PATENT ABSTRACTS OF JAPAN vol. 1995, no. 04 31 May 1995 (1995-05-31)

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