

Title (en)

Assistance device for persons with impaired walking ability

Title (de)

Hilfseinrichtung für gehbehinderte Personen

Title (fr)

Dispositif d'assistance pour handicapés des jambes

Publication

EP 0768077 B1 20010103 (DE)

Application

EP 96115821 A 19961002

Priority

DE 19538204 A 19951013

Abstract (en)

[origin: EP0768077A1] The top (12,14) of the stable, block-shaped basic body (11) has fastenings (16,17) attaching it below the foot or shoe. The height of the block is roughly half that of the step. The fastening incorporates an inflatable foot, or shoe pad, that may be integrated in a foot or shoe top part. The inflater can consist of a connecting tube, rubber pump and inlet and outlet valve. The underside (13) of the basic body may be made of non-slip material such as cross-profiled rubber (15). The top (12) of the basic body can be coated with non-slip elastic material (14) such as cork or rubber.

IPC 1-7

A61H 3/00

IPC 8 full level

A61H 3/00 (2006.01)

CPC (source: EP)

A61H 3/00 (2013.01); **A61H 2003/001** (2013.01); **A61H 2003/007** (2013.01); **A61H 2201/164** (2013.01); **A61H 2201/165** (2013.01)

Cited by

DE102019001872A1; FR2810211A1; AT516859A4; AT516859B1

Designated contracting state (EPC)

AT BE CH DE ES FR GB IT LI NL SE

DOCDB simple family (publication)

EP 0768077 A1 19970416; **EP 0768077 B1 20010103**; AT E198413 T1 20010115; DE 19538204 A1 19970417; DE 59606273 D1 20010208

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