

Title (en)

PORTABLE AND FOLDABLE SUPPORT STRUCTURE USEFUL AS LADDER OR STEPLADDER

Title (de)

TRAGBARES, FALTBARES, ALS LEITER SOWIE ALS TRITTHOCKER VERWENDBARES GESTELL

Title (fr)

STRUCTURE SUPPORT PORTABLE ET REPLIABLE UTILISABLE EN TANT QU'ECHELLE OU ESCABEAU

Publication

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Application

**EP 99936691 A 19990730**

Priority

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Abstract (en)

[origin: FR2783012A1] The invention concerns a support structure characterised in that it comprises at least: a shaft (1) whereof the two ends are designed to be urged to rest on two fixed elements, one of which may be the ground and the other, a fixed object located above the ground; two series of steps (M1, M'1-2, M'2-M3, M'3) fixed on the shaft, on either side thereof respectively; and a ramp (7), integral with the shaft (1) extending vertically with respect thereto, at a distance from the steps (M1, M'1-M2, M'2-M3, M'3) less than the average length of a leg, such that a user can move on the steps (M1, M'1-M2, M'2-M3, M'3) by striding over the ramp (7). Said structure enables the user to stand on the steps with greater stability while keeping his hands free.

IPC 1-7

**E06C 1/38**

IPC 8 full level

**E06C 1/38** (2006.01)

CPC (source: EP US)

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