

Title (en)
MOVABLE SUPPORT DEVICE FOR PEOPLE

Title (de)
BEWEGBARE STÜTZVORRICHTUNG FÜR PERSONEN

Title (fr)
DISPOSITIF DE SUPPORT AMOVIBLE POUR PERSONNES

Publication
EP 4082503 A1 20221102 (EN)

Application
EP 22170629 A 20220428

Priority
IT 202100010868 A 20210429

Abstract (en)
A movable support device (1) for a person that includes a base plate (5) adapted to be movably arranged on a floor, the plate (5) having a base portion (6) delimited by first opposite ends (7, 8) along a second axis (X) orthogonal to the first axis (Z) and by second opposite ends (9, 10) along a third axis (Y) orthogonal to the first and to the second axes (Z, X), a structural support assembly (17) for supporting the upper limbs of the person in an evacuation position, the assembly comprising a first structure and a second structure (18) respectively fixed to the first ends (7, 8) and extending along the third axis (Z) beyond one of the second ends (9), a footboard (13) comprising at least one support surface (15) to support the feet of the person, first elastic means (14) that couple the footboard (13) to the base portion (6) resiliently parallel to the first axis (Z), wherein the base plate (5) defines an empty volume (11) adjacent to the base portion (6) along the third axis (Z) between the first and the second structures (18).

IPC 8 full level
A61G 7/10 (2006.01); **A47K 17/02** (2006.01)

CPC (source: EP)
A47K 17/02 (2013.01); **A61G 7/1007** (2013.01); **A61G 7/1038** (2013.01); **A61G 7/1048** (2013.01); **A61G 7/1092** (2013.01); **A61G 7/1098** (2013.01); **A47K 17/026** (2013.01); **A47K 17/028** (2013.01)

Citation (search report)
• [IA] US 4894871 A 19900123 - SCHMERLER JOSEPH [US]
• [A] US 2773542 A 19561211 - JOSEPH CHASIN

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

Designated validation state (EPC)
KH MA MD TN

DOCDB simple family (publication)
EP 4082503 A1 20221102; **EP 4082503 B1 20240131**; **EP 4082503 C0 20240131**; IT 202100010868 A1 20221029

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