

Title (en)

Self-help device for handling socks, compression stockings and stockings in general

Title (de)

Selbsthilfsvorrichtung zum Handhaben von Socken, Kompressionsstrümpfen und Strümpfen im Allgemeinen

Title (fr)

Dispositif d'auto-assistance pour la manipulation de chaussettes, de bas de contention et de bas en général

Publication

EP 1797797 A1 20070620 (EN)

Application

EP 06380314 A 20061130

Priority

ES 200502811 U 20051214

Abstract (en)

Self-help device for handling socks, compression stockings and stockings in general, especially for people with difficult or impaired mobility, comprising first and second tubular pieces (1, 2) having respective longitudinal openings and which can be attached to one another by introducing one in the other. The upper part of the garment (18) to be put on is fixed on the first piece (1) by passing it there through and then bending its open end over the first piece. The second piece (2) is hingedly attached to pull-rods (11) to simultaneously displace both pieces carrying the garment to progressively putting it on the user's foot, whose toes are from the beginning in contact with the toecap (21) of the garment as this is totally housed inside the tubular pieces previously attached to one another. The device also comprises an accessory (22) with which the user may comfortably remove the garment from his/her foot.

IPC 8 full level

A47G 25/90 (2006.01)

CPC (source: EP US)

A47G 25/905 (2013.01 - EP US); **A47G 25/908** (2013.01 - EP US)

Citation (search report)

- [Y] ES 1023223 U 19930616
- [Y] US 2003230605 A1 20031218 - SIMMONS HENRY E [US]
- [Y] US 6868997 B1 20050322 - MAGUIRE MARK T [US]
- [A] GB 2296421 A 19960703 - MOORE PATRICK AUGUSTINE [IE]
- [A] US 3401856 A 19680917 - ABE BERLIN
- [AD] ES 1028926 U 19950401 - SAEZ SERBAN JOSE [ES]
- [AD] ES 1054677 U 20030816 - MARTIN LOPEZ DE LERMA RAMON [ES]

Cited by

ITGE20100096A1; WO2012032459A1; EP1962652B1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

EP 1797797 A1 20070620; CA 2568408 A1 20070614; ES 1061865 U 20060416; ES 1061865 Y 20060716; US 2007145086 A1 20070628

DOCDB simple family (application)

EP 06380314 A 20061130; CA 2568408 A 20061120; ES 200502811 U 20051214; US 63791806 A 20061213