

Title (en)

TELESCOPIC POLE ASSEMBLY FOR SUPPORTING AN IRONING BOARD

Title (de)

TELESKOPISCHE STANGENANORDNUNG ZUR UNTERSTÜTZUNG EINES BÜGELBRETTES

Title (fr)

ENSEMBLE DE MONTANT TÉLESCOPIQUE POUR SUPPORTER UNE PLANCHE À REPASSER

Publication

EP 4368769 A1 20240515 (EN)

Application

EP 22206612 A 20221110

Priority

EP 22206612 A 20221110

Abstract (en)

The invention relates to a telescopic pole assembly (100) for supporting an ironing board (102). The telescopic pole assembly comprises an upper pole (104), and a hollow lower pole (106) having an internal surface (108) that faces the upper pole. The upper pole is slidable inside the lower pole to enable extension and collapsing of the telescopic pole assembly. A resilient member (110) is arranged at a lower part of the upper pole. The resilient member comprises a deformable peripheral rim (112) having an outer shape adapted to, at least partially, contact the internal surface of the lower pole. The peripheral rim is inclined downwards.

IPC 8 full level

D06F 81/04 (2006.01); **D06F 53/04** (2006.01); **D06F 73/00** (2006.01); **D06F 75/10** (2006.01)

CPC (source: EP)

D06F 81/04 (2013.01); **D06F 53/04** (2013.01); **D06F 73/00** (2013.01); **D06F 75/10** (2013.01)

Citation (search report)

- [XYI] JP H0710521 U 19950214
- [X] JP S5221931 U 19770216
- [A] US 3981404 A 19760921 - GOEKE JOHN C
- [Y] EP 3828334 A1 20210602 - KONINKLIJKE PHILIPS NV [NL]

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 ME MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

EP 4368769 A1 20240515; WO 2024099734 A1 20240516

DOCDB simple family (application)

EP 22206612 A 20221110; EP 2023079188 W 20231019