

Title (en)
Ironing board

Title (de)
Bügeltischplatte mit Bügeltisch

Title (fr)
Planche de repassage avec bâti correspondant

Publication
EP 1321567 B1 20060531 (DE)

Application
EP 02027265 A 20021206

Priority
DE 10162734 A 20011220

Abstract (en)
[origin: EP1321567A2] An ironing board is made of a single piece molding (4) of a foamed plastic with closed cells. It can be produced by expanding during molding or by pressing and sintering granules. The upper surface has a heat-reflecting layer under the fabric covering. The underside of the molding includes recesses (5, 6, 7, 8, 9) for the folding table legs and mounting points (28) for the leg mechanism. An ironing board is made of a single piece molding (4) of a foamed plastic with closed cells. It can be produced by expanding during molding or by pressing and sintering granules. The upper surface has a heat-reflecting layer under the fabric covering. The underside of the molding includes recesses (5, 6, 7, 8, 9) for the folding table legs and mounting points (28) for the leg mechanism. The leg mechanism has guide rails and is spring-loaded with torsion springs. Recesses (23, 24) are provided to facilitate carrying.

IPC 8 full level
D06F 81/10 (2006.01)

CPC (source: EP US)
D06F 81/10 (2013.01 - EP US)

Cited by
DE102007001416B3; EP1944405A3; WO2013038317A1; US9222214B2; EP2336422B1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SI SK TR

DOCDB simple family (publication)
EP 1321567 A2 20030625; EP 1321567 A3 20040102; EP 1321567 B1 20060531; AT E328147 T1 20060615; DE 10162734 A1 20030717;
DE 10162734 B4 20071108; DE 50206982 D1 20060706; ES 2262752 T3 20061201; US 2003121186 A1 20030703; US 6834450 B2 20041228

DOCDB simple family (application)
EP 02027265 A 20021206; AT 02027265 T 20021206; DE 10162734 A 20011220; DE 50206982 T 20021206; ES 02027265 T 20021206;
US 32515602 A 20021220