

Title (en)
Mobile partition screen

Title (de)
Bewegliche Stellwand

Title (fr)
Cloison mobile

Publication
EP 1811095 A2 20070725 (DE)

Application
EP 06124266 A 20061117

Priority
DE 102006003053 A 20060120

Abstract (en)
The screen (1) has a self-supporting body (2) and vertically arranged supports (6-8) for mounting the screen. The body is designed as a monolithic structure body that is composed of flexible, dimensionally-stable and sound-absorbing foam plastic. The body is designed around a horizontal axis in a bend-proof manner and around a vertical axis in a bendable manner. The body is connected with the vertically arranged supports in a form-fit manner. An independent claim is also included for a method for manufacturing a body for a mobile partition screen.

Abstract (de)
Bewegliche Stellwand mit einem selbsttragenden Korpus und vertikal angeordneten Stützen, wobei der Korpus als aus Schaumkunststoff bestehender monolithischer Strukturkörper biegesteif um die horizontale Achse und biegsam um die vertikale Achse ausgebildet ist und wobei der Korpus mit mindestens zwei Stützen formschlüssig verbunden ist.

IPC 8 full level
E04B 2/74 (2006.01); **A47G 5/00** (2006.01)

CPC (source: EP)
E04B 2/7433 (2013.01)

Cited by
FR2976602A1; US2014096917A1; US9243403B2; AT514658A3; US9290935B2; US9309668B2; US9394686B2; US9512615B2; US9689161B2; US9797134B2

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 1811095 A2 20070725; **EP 1811095 A3 20080123**; DE 102006003053 A1 20070726; DE 202006020759 U1 20100225

DOCDB simple family (application)
EP 06124266 A 20061117; DE 102006003053 A 20060120; DE 202006020759 U 20060120