

Title (en)
Folding wall.

Title (de)
Faltwand.

Title (fr)
Cloison pliable.

Publication
EP 0076879 A1 19830420 (EN)

Application
EP 81201146 A 19811014

Priority
EP 81201146 A 19811014

Abstract (en)
A folding wall being composed of modules and substantially comprising a double row of panels foldable (1) in zigzag fashion by means of hinges, wherein at least two panels (1) being in opposite positions in the rows are pivotally interconnected by a coupling piece having two relatively spaced supporting members (13), whilst two blades (11) of resilient material slidable between two supporting members (13) are each fastened to an inner side of a panel (1), said resilient blades (11) will cause an inwardly directed force upon the panels (1) when the wall is drawn out, so moving these panels (1) into a parallel position, and wherein a lever (15) is connected at a distance from the supporting members (13) by means of a hinge with the coupling piece, so when folding the wall, said lever (15) is adapted to exert pressure on the free ends of the resilient blades (11), causing an outwardly directed force upon the associated panels (1) so that the zigzag folding of the wall is facilitated.

IPC 1-7
E06B 3/48; E06B 3/94

IPC 8 full level
E06B 3/94 (2006.01)

CPC (source: EP)
E06B 3/94 (2013.01)

Citation (search report)

- FR 2229844 A1 19741213 - PANELFOLD DOORS INC [US]
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Designated contracting state (EPC)
AT BE FR GB IT LU

DOCDB simple family (publication)
EP 0076879 A1 19830420; EP 0076879 B1 19860219; AT E18081 T1 19860315

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