

Title (en)

DEVICE FOR SUPPORTING MOVABLE SCREENS

Publication

EP 0219390 B1 19890719 (FR)

Application

EP 86402019 A 19860915

Priority

FR 8513765 A 19850917

Abstract (en)

[origin: US4854363A] A device has at least two longitudinal uprights (1, 2) each of which is made up of a series of juxtaposed aligned discrete sections of a given section member through which a throughway longitudinal cavity and grooves parallel to the cavity are defined. An elongate connecting device extends through the cavities of the sections and maintains them in alignment and assembled to one another. These uprights (1, 2) support transverse members (41) of an intermediate structure (30), the transverse members being engaged in the grooves of the sections. Fixing devices slidable in the grooves of the sections fix the transverse members (41) in position. Each upright may have rectilinear parts interconnected by at least one curvilinear part. The rectilinear parts consist of a single section of the section member while the curvilinear parts consist of a plurality of small sections (10a) of the section member having end faces that are convergent toward the center of radius of the desired curve.

IPC 1-7

E04F 10/02; E06B 9/08; E06B 9/20

IPC 8 full level

E04F 10/02 (2006.01); **E04F 10/06** (2006.01); **E06B 9/08** (2006.01); **E06B 9/40** (2006.01); **E06B 9/58** (2006.01)

CPC (source: EP US)

E04F 10/0607 (2013.01 - EP US); **E06B 9/40** (2013.01 - EP US); **E06B 9/58** (2013.01 - EP US); **E04F 10/067** (2013.01 - EP US)

Cited by

EP0609487A1; EP0644306A3; GB2276654A; GB2276654B

Designated contracting state (EPC)

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US 4854363 A 19890808; AT E44797 T1 19890815; CA 1275038 A 19901009; DE 3664508 D1 19890824; EP 0219390 A1 19870422; EP 0219390 B1 19890719; ES 2003122 A6 19881016; FR 2587405 A1 19870320; FR 2587405 B1 19880108; OA 08393 A 19880229

DOCDB simple family (application)

US 18526088 A 19880419; AT 86402019 T 19860915; CA 518278 A 19860916; DE 3664508 T 19860915; EP 86402019 A 19860915; ES 8602326 A 19860917; FR 8513765 A 19850917; OA 58952 A 19860916