

Title (en)  
Length adjustable support

Title (de)  
Höhenverstellbare Stütze

Title (fr)  
Support réglable en longueur

Publication  
**EP 0553666 B1 19960110 (DE)**

Application  
**EP 93100581 A 19930115**

Priority  
DE 4206573 A 19920125

Abstract (en)  
[origin: EP0553666A1] A vertically adjustable support (10) which is intended for shutterings in the building industry and is preferably manufactured from aluminium is composed of an outer pipe (12) on which a threaded nut is fastened in a captive fashion, and of an inner pipe (11) which has threaded portions (13, 14) on the outer surface. The segments (13, 13', 13" and 13''') project into cutouts (19, 19', 19", 19''') of the outer pipe (12). This configuration results in a robust support (10), the inner pipe (11) of which is mounted and guided in the outer pipe (12) such that it is fixed in terms of rotation. By means of the thread (14) according to the invention, the inner pipe (11) can be produced in a simpler manner and, at the same time, material can be saved in the production of the support (10). <IMAGE>

IPC 1-7  
**E04G 25/06**; **E04G 25/04**

IPC 8 full level  
**E04G 25/04** (2006.01); **E04G 25/06** (2006.01)

CPC (source: EP US)  
**E04G 25/04** (2013.01 - EP US); **E04G 25/06** (2013.01 - EP US); **E04G 25/065** (2013.01 - EP US)

Cited by  
EP0665348A1; DE102010041122A1; EP1794389A4; DE202010001372U1; WO9851886A1; WO03033839A1

Designated contracting state (EPC)  
AT DE ES FR GB IT

DOCDB simple family (publication)  
**EP 0553666 A1 19930804**; **EP 0553666 B1 19960110**; AT E132935 T1 19960115; DE 4206573 A1 19930729; DE 59301366 D1 19960222; ES 2085058 T3 19960516; US 5379566 A 19950110

DOCDB simple family (application)  
**EP 93100581 A 19930115**; AT 93100581 T 19930115; DE 4206573 A 19920125; DE 59301366 T 19930115; ES 93100581 T 19930115; US 279993 A 19930111