

Title (en)  
Strut with stripping mechanism

Title (de)  
Stütze mit Ausschalmehanismus

Title (fr)  
Etais avec dispositif de démoulage

Publication  
**EP 1975341 B1 20110706 (EN)**

Application  
**EP 07380084 A 20070329**

Priority  
EP 07380084 A 20070329

Abstract (en)  
[origin: EP1975341A1] Strut with stripping mechanism which comprises an outer telescopic tube (1) and an inner telescopic tube (2), the outer tube (1) having a threaded portion (3) which has two diametrically opposing slides (10) to house a pin (12) which is, in turn, housed in two diametrically opposing orifices (11) which the inner tube (2) has, having a nut (8) which is screwed in the threaded portion (3), and which holds an anchoring piece (13) which comprises an upper notch (15) and a lower notch (16), positioned at different levels, allowing said anchoring piece (13) to move in a direction perpendicular to the outer tube (1) and be placed in a locked position, wherein the pin (12) is in contact with the upper notch (15), and an unlocked position wherein the pin (12) is in contact with the lower notch (16).

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

CPC (source: EP)  
**E04G 25/06** (2013.01); **E04G 25/061** (2013.01); **E04G 25/065** (2013.01); **E04G 25/068** (2013.01)

Cited by  
KR101641576B1; US9926711B2; EP3835513A1; US11319714B2; WO2021116515A1; WO2022034493A1; WO2012027351A3

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