

Title (en)

Supporting framework for mountable flat material, particularly in the form of hollow bodies

Title (de)

Tragekonstruktion für insbesondere als Hohlkörper aufspannbares flächiges Material

Title (fr)

Structure porteuse pour du matériau plat en particulier pouvant être tendu en tant que corps creux

Publication

EP 2090723 B1 20130501 (DE)

Application

EP 08022477 A 20080126

Priority

- EP 08022477 A 20080126
- EP 08001481 A 20080126

Abstract (en)

[origin: EP2083134A1] The structure (80) has elastic rods designed as a lockable and detachable clamping unit to stretch a laminar material (86) in a locking condition. A holding element (87) is designed as a holding disk i.e. massive plate, and a locking disk serves a locking element and is arranged in the holding disk in a movable manner. Rod extensions are supported at a supporting surface of the holding disk. The holding disk has base sections under inner sections of the extensions. The surface is conically tapered to a lower side of the locking disk. The locking disk is height adjustable by rotation.

IPC 8 full level

E04H 15/40 (2006.01)

CPC (source: EP)

E04H 15/40 (2013.01); **E04H 15/44** (2013.01); **F21V 1/06** (2013.01)

Cited by

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Designated contracting state (EPC)

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DOCDB simple family (publication)

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DOCDB simple family (application)

EP 08001481 A 20080126; EP 08022477 A 20080126; EP 09704033 A 20090126; EP 2009000483 W 20090126