

Title (en)

Mechanism for deploying a framework, in particular a tent framework, and for holding this framework in deployed position

Title (de)

Mechanismus zum Entfalten eines Gestells, insbesondere eines Zeltgestells, und zur Aufrechterhaltung dieses Gestells in entfaltetem Zustand

Title (fr)

Mécanisme de déploiement d'une armature, notamment d'une armature de tente, et de maintien de cette armature en position déployée

Publication

**EP 2071103 B1 20161116 (FR)**

Application

**EP 08166843 A 20081016**

Priority

FR 0708730 A 20071214

Abstract (en)

[origin: EP2071103A1] The mechanism has a maintaining unit arranged on a sleeve (5) and a post (2) of a tent frame, and maintaining the sleeve in an intermediate position. The sleeve slides along the post, and is immobilized with respect to the post in a locking position. A displacement unit has a connecting rod (11) pivotably mounted on a handle (10) such that the handle forms a reduction lever. The displacement unit displaces the sleeve from the intermediate position to the locking position. The rod has lateral pins (21) that are engaged with a piece (25) integrated to the post.

IPC 8 full level

**E04H 15/48** (2006.01)

CPC (source: EP)

**E04H 15/48** (2013.01)

Cited by

FR3012835A1; CN102383643A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 2071103 A1 20090617; EP 2071103 B1 20161116**; FR 2925094 A1 20090619; FR 2925094 B1 20120831

DOCDB simple family (application)

**EP 08166843 A 20081016**; FR 0708730 A 20071214