

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

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CPC (source: EP)

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Cited by

FR3012835A1; CN102383643A

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