

Title (en)
Locking and tensioning handle

Title (de)
Arretier- und Spanngriff

Title (fr)
Poignée de blocage et serrage

Publication
EP 1087284 A3 20030115 (DE)

Application
EP 00116459 A 20000729

Priority
DE 29916875 U 19990924

Abstract (en)
[origin: EP1087284A2] A bolt is attached to the handle and a sleeve with an external thread is mounted on the bolt, such that it cannot rotate but can be displaced by the spring force of the handle. The sleeve (6) has a threadless portion between two threaded portions. A nut (13) is arranged on the sleeve, covering the threadless portion and engaging with a stop, such as a pin, in the threadless portion.

IPC 1-7
G05G 5/06; F16B 39/04; F16B 7/14; G05G 5/04

IPC 8 full level
G05G 1/06 (2006.01)

CPC (source: EP)
G05G 1/06 (2013.01)

Citation (search report)

- [A] DE 29519311 U1 19960328 - HELMUT KASSNER FA [DE]
- [A] GB 295433 A 19280813 - HAROLD HAWTHORN
- [A] CH 324803 A 19571015 - SCHULER L AG [DE]

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 1087284 A2 20010328; **EP 1087284 A3 20030115**; **EP 1087284 B1 20060614**; AT E330272 T1 20060715; DE 29916875 U1 20000105; DE 50012963 D1 20060727

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