

Title (en)
Clip with spring loaded pin

Title (de)
Vorsteckfederstift

Title (fr)
Clip avec goupille à ressort

Publication
EP 1500759 B1 20121107 (DE)

Application
EP 03016975 A 20030725

Priority
EP 03016975 A 20030725

Abstract (en)
[origin: EP1500759A1] The locking device comprises basal spring with two curved blades (21, 22) extending upwards to a flange, and a locking pin oriented perpendicular to this flange. An independent claim is also included for telescoping hollow profiles or pipes secured in position longitudinally relative to one another by means of the proposed locking device.

IPC 8 full level
E04H 15/32 (2006.01); **A47B 9/14** (2006.01)

CPC (source: EP US)
A47B 9/14 (2013.01 - EP US); **E04H 15/32** (2013.01 - EP US); **Y10T 403/32483** (2015.01 - EP US); **Y10T 403/32524** (2015.01 - EP US); **Y10T 403/7077** (2015.01 - EP US); **Y10T 403/7088** (2015.01 - EP US)

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 1500759 A1 20050126; EP 1500759 B1 20121107; US 2005019138 A1 20050127; US 7445398 B2 20081104

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EP 03016975 A 20030725; US 89806604 A 20040723