

Title (en)

Holding element for securing a Christmas tree

Title (de)

Halteelement zum Befestigen eines Christbaumes

Title (fr)

Élément de fixation destiné à la fixation d'un arbre de Noël

Publication

**EP 1992260 A3 20101006 (DE)**

Application

**EP 08156142 A 20080514**

Priority

DE 102007022644 A 20070515

Abstract (en)

[origin: EP1992260A2] The unit (1) has a section (5) arranged in a swivelable manner around a rotation axis (X) against another section (4). A pre-tensioning device (8) pre-tensions the section (5) against the section (4) in a predetermined tensioning direction, where the pre-tensioning device is arranged sectionally around the swivelable axis. An area (9) of the section (4) is pressed to a rod-shaped object e.g. Christmas tree. The sections (4, 5) include a housing (10) running around the swivelable axis, where the housing completely surrounds the pre-tensioning device in a circumferential direction.

IPC 8 full level

**A47G 33/12** (2006.01)

CPC (source: EP)

**A47G 33/1213** (2013.01)

Citation (search report)

- [X] DE 20010527 U1 20000824 - KRINNER KLAUS [DE]
- [A] DE 102004023238 A1 20050922 - HIRSCHMANN STEFAN [DE]
- [A] DE 10202891 A1 20031204 - KRINNER INNOVATION GMBH [DE]

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

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

**EP 1992260 A2 20081119; EP 1992260 A3 20101006; EP 1992260 B1 20120111; EP 1992260 B8 20131225; AT E540600 T1 20120115; DE 102007022644 B3 20080424**

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