

Title (en)

STAND FOR SECURING A ROD-SHAPED OBJECT, IN PARTICULAR A TREE

Title (de)

STÄNDER ZUM VERANKERN EINES STABFÖRMIGEN GEGENSTANDES, INSBESONDERE EINES BAUMES

Title (fr)

SUPPORT POUR ANCRER UN OBJET EN FORME DE BARRE, NOTAMMENT UN ARBRE

Publication

**EP 1740077 A2 20070110 (DE)**

Application

**EP 05715885 A 20050309**

Priority

- EP 2005002500 W 20050309
- DE 102004011788 A 20040309
- DE 102004017924 A 20040409

Abstract (en)

[origin: WO2005087062A2] The invention relates to a stand (10) for securing a rod-shaped object, in particular a tree, Christmas tree or similar in a stable manner. Said stand comprises a pedestal region (12), a receiving region (14) that is located in said pedestal region for holding a lower section of the object to be secured and at least three retaining elements (16), which are positioned concentrically around the receiving region (14) and can be pivoted about a respective horizontal shaft (20) on a plane that is perpendicular to the longitudinal axis of the tree. Said retaining elements can be clamped against the section of the trunk by means of a single tractive element that is guided in the retaining elements (16) and co-operates with a clamping device (32). One end of the tractive element is mounted in the clamping device (32) and the other end is fixed in one of the retaining elements (16) or to the stand (10). The tractive element is mounted in the retaining elements (16) in the form of a cord sling.

IPC 8 full level

**A47G 33/12** (2006.01); **E04H 12/22** (2006.01)

CPC (source: EP)

**A47G 33/1213** (2013.01); **A47G 2033/1286** (2013.01)

Citation (search report)

See references of WO 2005087062A2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**DE 102004023238 A1 20050922; DE 102004023238 B4 20180322**; AT E420580 T1 20090115; AT E468787 T1 20100615; DE 502005006471 D1 20090305; DE 502005009636 D1 20100708; EP 1740077 A2 20070110; EP 1740077 B1 20090114; WO 2005087062 A2 20050922; WO 2005087062 A3 20060413

DOCDB simple family (application)

**DE 102004023238 A 20040507**; AT 05715878 T 20050309; AT 05715885 T 20050309; DE 502005006471 T 20050309; DE 502005009636 T 20050309; EP 05715885 A 20050309; EP 2005002500 W 20050309