

Title (en)

TELESCOPE STAND FOR CARRYING OF ITEMS AND TOOLS

Title (de)

TELESKOPSTÄNDER ZUM TRAGEN VON ARTIKELN UND WERKZEUGEN

Title (fr)

PIED TÉLESCOPIQUE SERVANT À PORTER DES OBJETS ET DES OUTILS

Publication

EP 2608928 A4 20171101 (EN)

Application

EP 11819450 A 20110829

Priority

- DK PA201000751 A 20100827
- DK 2011050326 W 20110829

Abstract (en)

[origin: WO2012025127A1] Performing sanding works on wall surfaces and ceiling surfaces with sanding tools (32), occur frequently attrition of the personnel who perform the work due to the fact that the person, simultaneously with the performance of the work where the sanding tool shall be controlled, also have to carry the sanding tool, and that this work often is performed in ergonomically awkward postures. Solving this problem there is provided a wheel borne telescope stand (2) comprising a telescope column (12) with an outer tube (14) and an inside this arranged displaceable tube (16) the free end of which comprises a pivotally -and tilt- able mounted hinge bracket (30), in which a giraffe sander (32) can be secured. The displaceable tube (16) is retained in a given position by a fall lock (18), downward displacements are damped by a fall damper (70) located inside the telescope tube. The telescope stand (2) comprises also a wall sander- and parking bracket (54) arranged lockable displaceable on the outside tube (14) at a fall lock (62). The advantage by the telescope stand (2) is that it allows work with the sanding/sanding tool in optional altitudes, without the operator needs to use energy to carry the sanding tool, and thus can concentrate on controlling it, which leads to better working results.

IPC 8 full level

B23Q 9/00 (2006.01); **B24B 7/18** (2006.01); **B24B 23/00** (2006.01); **B25H 1/00** (2006.01); **F16M 11/08** (2006.01); **F16M 11/10** (2006.01);
F16M 11/28 (2006.01)

CPC (source: EP)

B24B 7/184 (2013.01); **B24B 23/005** (2013.01); **B25H 1/0035** (2013.01); **F16M 11/10** (2013.01); **F16M 11/16** (2013.01); **F16M 11/28** (2013.01);
F16M 11/42 (2013.01); **F16M 2200/022** (2013.01); **F16M 2200/027** (2013.01)

Citation (search report)

- [IY] AU 2308684 A 19840712 - DEBRINCAT JOHN JOSEPH
- [Y] DE 102007054238 A1 20090409 - PROVITA MEDIZINTECHNIK KLEVER [DE]
- [Y] DE 19955085 A1 20010517 - MAUL JAKOB GMBH [DE]
- [Y] FR 2928571 A1 20090918 - M B H DEV SARL [FR]
- [A] FR 2938784 A1 20100528 - MBH DEV [FR]
- [A] DE 8311080 U1 19830915
- See references of WO 2012025127A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

WO 2012025127 A1 20120301; DK 177197 B1 20120529; DK 201000751 A 20120228; EP 2608928 A1 20130703; EP 2608928 A4 20171101

DOCDB simple family (application)

DK 2011050326 W 20110829; DK PA201000751 A 20100827; EP 11819450 A 20110829