

Title (en)
SUPPORT ANCHOR

Title (de)
STÜTZANKER

Title (fr)
ANCRAGE SUPPORT

Publication
EP 2279311 A1 20110202 (EN)

Application
EP 09728567 A 20090330

Priority

- GB 2009050308 W 20090330
- GB 0805777 A 20080331

Abstract (en)
[origin: GB2458890A] A support anchor for temporary attachment to a substantially vertical structure having a hole comprises a shaft 10 having a first end portion 20 suitable for insertion through the hole, and restricting means 30 disposed along the shaft 10 at a predetermined distance from the first end portion 20 and being adapted to restrict insertion beyond that distance. An elongate retaining member 40 is movably connected to the first end portion 20 and has a first released configuration in which it may be threaded through the hole and a second locked configuration in which it may not. The elongate retaining member 40 has a slot 50 and the first end portion (20) has a pivot 60. The pivot 60 is connected to the slot 50 such that the elongate retaining member 40 is operable to slide over the pivot 60 and, in at least the released configuration, may freely rotate about it.

IPC 8 full level
E04G 21/32 (2006.01); **A62B 1/04** (2006.01); **E04H 12/00** (2006.01); **E06C 9/04** (2006.01)

CPC (source: EP GB)
A62B 1/04 (2013.01 - EP); **A62B 35/0068** (2013.01 - EP); **E04G 21/3261** (2013.01 - EP); **E04G 21/3276** (2013.01 - EP);
F16B 13/0808 (2013.01 - GB)

Citation (search report)
See references of WO 2009122204A1

Citation (examination)

- US 3673910 A 19720704 - COLLISTER FRANK C
- FR 2715684 A1 19950804 - ORLANDO SAUVEUR [FR]
- US 1963514 A 19340619 - WHERREN GUY P
- JP 2007126829 A 20070524 - HASHIGUCHI TAKASHI

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 MK MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA RS

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