

Title (en)

A DEVICE FOR HANDLING OF A HOSE

Title (de)

VORRICHTUNG ZUR HANDHABUNG EINES SCHLAUCHES

Title (fr)

DISPOSITIF DE MANIPULATION DE TUYAU

Publication

**EP 1080029 A1 20010307 (EN)**

Application

**EP 99925519 A 19990419**

Priority

- SE 9900619 W 19990419
- SE 9801395 A 19980421

Abstract (en)

[origin: WO9954248A1] The present invention relates to an apparatus for recovering and lowering a hose (25) in a hole, e.g. a deep-drilled well hole, a deep-drilled collector hose hole, etc., a spool (9) of a width adapted to the diameter of the hose being rotatably journaled in a frame (1), a motor (14) being coupled to the spool (9) for rotation thereof in the desired direction and at the desired speed, an additional wheel (15) being rotatable and urgeable against the periphery of the driven spool (9) for urging the hose (25) thereagainst, and the driven spool (9) having two-sided guide flanges (12) which extend past the periphery of the spool (9) and the periphery of the addition wheel (15) when this is in the urging position against the driven spool (9), and which serves for retaining the hose (25) between the driven spool (9) and the additional wheel (15).

IPC 1-7

**B65H 75/34**

IPC 8 full level

**B65H 75/14** (2006.01); **B65H 75/34** (2006.01); **B65H 75/40** (2006.01); **B65H 75/44** (2006.01); **H02G 11/02** (2006.01)

CPC (source: EP)

**B65H 75/14** (2013.01); **B65H 75/38** (2013.01); **B65H 75/403** (2013.01); **B65H 75/44** (2013.01); **B65H 75/4402** (2013.01);  
**B65H 75/4486** (2013.01); **H02G 11/02** (2013.01); **B65H 2301/5115** (2013.01); **B65H 2551/13** (2013.01); **B65H 2701/33** (2013.01);  
**B65H 2701/51528** (2013.01)

Citation (search report)

See references of WO 9954248A1

Designated contracting state (EPC)

AT BE CH DE DK FI FR GB IT LI NL

DOCDB simple family (publication)

**WO 9954248 A1 19991028**; AU 4177999 A 19991108; EP 1080029 A1 20010307; SE 514164 C2 20010115; SE 9801395 D0 19980421;  
SE 9801395 L 19991022

DOCDB simple family (application)

**SE 9900619 W 19990419**; AU 4177999 A 19990419; EP 99925519 A 19990419; SE 9801395 A 19980421