

Title (en)
Device for winding a hose

Title (de)
Schlauchaufrollvorrichtung

Title (fr)
Dispositif pour enrouler un tuyau

Publication
EP 0718233 A3 19970507 (DE)

Application
EP 95118549 A 19951124

Priority
DE 9420573 U 19941222

Abstract (en)
[origin: EP0718233A2] The appts. to wind and unwind a hydraulic or pneumatic tube(12) at a mobile crane/drill (13) is fitted to the jib by mountings (1, 2, 7). It has a drum (11) for the tube (12), rotating round an axis (A), and a winding roller (5) coupled to the drum (11) carrying a cable (6) to be wound round it to pull the tube while the tube is wound, and held by spring (8, 10) tension.

IPC 1-7
B65H 75/42

IPC 8 full level
E02F 5/02 (2006.01); **B65H 75/42** (2006.01); **B65H 75/48** (2006.01); **B66D 1/02** (2006.01)

CPC (source: EP KR)
B65H 75/42 (2013.01 - KR); **B65H 75/48** (2013.01 - EP); **B65H 2701/33** (2013.01 - EP)

Citation (search report)
• [XY] FR 2438619 A1 19800509 - EQUIP INDL NORMAND
• [YDA] DE 2815024 A1 19791011 - ORENSTEIN & KOPPEL AG
• [YA] WO 8201624 A1 19820513 - SEGER & ANGERMEYER DESCO WERK [DE], et al
• [YA] AU 408111 B2 19650811
• [YA] US 1746995 A 19300211 - EDWARDS ALRAH B

Cited by
CN108107525A; EP4105389A1; EP0872596B1; EP0872596A2

Designated contracting state (EPC)
AT CH DE FR GB IT LI

DOCDB simple family (publication)
EP 0718233 A2 19960626; EP 0718233 A3 19970507; EP 0718233 B1 19990908; AT E184258 T1 19990915; CN 1039984 C 19980930; CN 1130148 A 19960904; DE 59506784 D1 19991014; DE 9420573 U1 19950209; HK 1009956 A1 19990611; JP 2706232 B2 19980128; JP H08231130 A 19960910; KR 100237227 B1 20000115; KR 960022217 A 19960718

DOCDB simple family (application)
EP 95118549 A 19951124; AT 95118549 T 19951124; CN 95113157 A 19951222; DE 59506784 T 19951124; DE 9420573 U 19941222; HK 98110729 A 19980918; JP 33019095 A 19951219; KR 19950053388 A 19951221