

Title (en)  
WINCH FOR FORESTRY, AGRICULTURAL AND THE LIKE MACHINES

Title (de)  
WINDE FÜR FORSTWIRTSCHAFTLICHE-, LANDWIRTSCHAFTLICH UND ÄHNLICHE MASCHINEN

Title (fr)  
TREUIL POUR LA FORESTERIE, MACHINES AGRICOLES ET SIMILAIRES

Publication  
**EP 3042875 B1 20171227 (EN)**

Application  
**EP 16150677 A 20160108**

Priority  
IT TO20150011 A 20150108

Abstract (en)  
[origin: EP3042875A1] Winch for forestry machines, agricultural machines and the like comprising a drum (5) for winding and unwinding and unwinding a rope (6) which can be connected to a load, and a rotary hydraulic motor (3) whose shaft (4) actuates the drum (5) through a hydraulic distributor (9) with manual control lever (10). The shaft (4) of the hydraulic motor (3) is coupled to the drum (5) through a one-way engagement means (8) which makes the shaft (4) and drum (5) mutually joined in rotation only in the set direction and corresponding to the winding of the rope (6) on the drum (5).

IPC 8 full level  
**B66D 1/14** (2006.01); **B66D 1/08** (2006.01); **B66D 3/00** (2006.01)

CPC (source: EP)  
**B66D 1/08** (2013.01); **B66D 1/14** (2013.01); **B66D 3/006** (2013.01)

Citation (examination)  
• EP 1832545 A2 20070912 - KAESSBOHRER GELAENDEFAHRZEUG [DE]  
• DE 1116364 B 19611102 - ANTON LANG

Cited by  
EP4201866A1; EP3988494A1; US2022363522A1; US11905147B2; WO2024077362A1; WO2023244183A1

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