

Title (en)

Portable winch.

Title (de)

Tragbare Winde.

Title (fr)

Treuil portatif.

Publication

EP 0515185 A1 19921125 (EN)

Application

EP 92304609 A 19920521

Priority

US 70362491 A 19910521

Abstract (en)

A portable winch (10) with an internal combustion engine (16) a line feeding mechanism (14) for paying out and drawing in a line, and controllable gearing (20) for coupling the engine to drive the line feeding mechanism to selectively either pay out or draw in the line, is described. <IMAGE>

IPC 1-7

B66D 1/18; B66D 1/22

IPC 8 full level

B66D 1/18 (2006.01); **B66D 1/20** (2006.01); **B66D 1/22** (2006.01); **F02B 1/04** (2006.01)

CPC (source: EP)

B66D 1/18 (2013.01); **B66D 1/20** (2013.01); **B66D 1/22** (2013.01); **F02B 1/04** (2013.01)

Citation (search report)

- [X] DE 3921539 A1 19910103 - ROTZLER GMBH CO [DE]
- [Y] FR 2568556 A1 19860207 - ROTZLER GMBH CO [DE]
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