

Title (en)
Hoisting winch

Title (de)
Hebewinde

Title (fr)
Treuil de levage

Publication
EP 1057778 A3 20030528 (EN)

Application
EP 00201886 A 20000529

Priority
NL 1012187 A 19990531

Abstract (en)
[origin: EP1057778A2] Hoisting winch in which a cable or rope (5) is wound up in one layer onto two mutually parallel rolls (3,4) which have a smooth surface. During winding up, a displacer (16,17) pushes aside the cable or rope, which has been wound up before. The hoisting winch is preferably mounted into a housing, together with an electric motor (10) and a battery (16). <IMAGE>

IPC 1-7
B66D 1/26; **B66D 1/74**; **B66D 1/38**

IPC 8 full level
B66D 1/38 (2006.01); **B66D 1/74** (2006.01); **B66D 3/22** (2006.01)

CPC (source: EP)
B66D 1/38 (2013.01); **B66D 1/7405** (2013.01); **B66D 3/22** (2013.01)

Citation (search report)
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• [XY] GEORGE A. FOWLER: "a novel traction winch for oceanographic moorings", 15 May 1986, OCEAN ENGINEERING AND THE ENVIRONMENT CONFERENCE RECORD, SAN DIEGO CALIFORNIA, XP002235546, 2

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