

Title (en)
Improved hoisting device

Title (de)
Verbesserte Einsicherungsvorrichtung

Title (fr)
Dispositif de mouflage amélioré

Publication
EP 2889252 B1 20161026 (FR)

Application
EP 14199518 A 20141219

Priority
FR 1303095 A 20131227

Abstract (en)
[origin: CN104740848A] The pulley device comprises first and second pulleys (1a,1b) each provided with a set of sheaves (2a,2b). The two pulleys (1a,1b) are designed to be respectively fixed to a fixed point and to a person to be rescued. A rope (3) is fixed to one of the two pulleys (1a/1b) and arranged in such a way that the first pulley (1a) moves towards the second pulley (1b) when a pull is exerted on the rope (3). An enclosure connects the first pulley (1a) to the second pulley (1b) and surrounds the path of the rope (3) between the two pulleys (1a,1b). One end of the rope (3) extends outwards from the enclosure to enable a pull to be exerted on the end of the rope (3).

IPC 8 full level
B66D 3/02 (2006.01); **A62B 1/14** (2006.01); **B66D 3/04** (2006.01); **B66D 3/06** (2006.01)

CPC (source: EP US)
A62B 1/14 (2013.01 - EP US); **B66D 3/02** (2013.01 - US); **B66D 3/04** (2013.01 - EP US); **B66D 3/046** (2013.01 - EP US);
B66D 3/06 (2013.01 - US)

Cited by
CN105548221A; DE102020105418A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
EP 2889252 A1 20150701; **EP 2889252 B1 20161026**; CN 104740848 A 20150701; CN 104740848 B 20181130; FR 3015963 A1 20150703;
FR 3015963 B1 20160122; TW 201533354 A 20150901; TW I652422 B 20190301; US 2015183624 A1 20150702; US 9617128 B2 20170411

DOCDB simple family (application)
EP 14199518 A 20141219; CN 201410814875 A 20141223; FR 1303095 A 20131227; TW 103145436 A 20141225;
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