

Title (en)
LIFTING GEAR

Title (de)
HEBEZEUG

Title (fr)
ENGIN DE LEVAGE

Publication
EP 3303207 A1 20180411 (DE)

Application
EP 16745038 A 20160527

Priority
• DE 202015102783 U 20150529
• DE 2016100246 W 20160527

Abstract (en)
[origin: CA2980427A1] The invention relates to a lifting gear (1), particularly a lever hoist comprising a flexible drive (8) and a traction means movable by said flexible drive (8), wherein the flexible drive (8) can be actuated by a lever arm (9) arranged such that it can pivot, characterised in that, in the region of the free end (11) of the lever arm (9), a handle (13) is connected to the lever arm (9) by means of an articulated joint (15), wherein said handle (13) can be pivoted from a starting position (14) into an operating position (17).

IPC 8 full level
B66D 3/14 (2006.01)

CPC (source: EP RU US)
B66D 3/14 (2013.01 - EP RU US)

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
DE 202015102783 U1 20160419; CA 2980427 A1 20161208; CA 2980427 C 20190820; DE 112016002427 A5 20180215;
EP 3303207 A1 20180411; EP 3303207 B1 20200408; ES 2794554 T3 20201118; HU E050184 T2 20201130; MX 2017015440 A 20180522;
PL 3303207 T3 20200810; RU 2678181 C1 20190123; US 10252896 B2 20190409; US 2018099845 A1 20180412;
WO 2016192713 A1 20161208; ZA 201708746 B 20181219

DOCDB simple family (application)
DE 202015102783 U 20150529; CA 2980427 A 20160527; DE 112016002427 T 20160527; DE 2016100246 W 20160527;
EP 16745038 A 20160527; ES 16745038 T 20160527; HU E16745038 A 20160527; MX 2017015440 A 20160527; PL 16745038 T 20160527;
RU 2017134399 A 20160527; US 201615566920 A 20160527; ZA 201708746 A 20171221