

Title (en)
HALF-MOON LIFTING DEVICE

Title (de)
HALBMONDHEBEVORRICHTUNG

Title (fr)
DISPOSITIF DE LEVAGE EN DEMI-LUNE

Publication
EP 3636584 A1 20200415 (EN)

Application
EP 19198995 A 20190923

Priority
• US 201816154338 A 20181008
• US 201816154559 A 20181008

Abstract (en)
A pipe coil lifting device (24) includes a superstructure with a central longitudinal member (5) and at least two supports attached to opposite sides of the central longitudinal member, with two channels (1) at the outside long-edges of the superstructure attached to the supports, with a convex upper surface (2) attached to the supports of the superstructure.

IPC 8 full level
B66F 9/18 (2006.01)

CPC (source: EP)
B66F 9/18 (2013.01)

Citation (search report)
• [XY] WO 2018005296 A1 20180104 - FLEXSTEEL PIPELINE TECH INC [US]
• [X] CN 204237520 U 20150401 - ANHUI JINGCHENG COPPER CO LTD
• [Y] CN 106081311 B 20180914
• [A] US 5809907 A 19980922 - BUMGARNER TIM [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)
EP 3636585 A1 20200415; EP 3636584 A1 20200415

DOCDB simple family (application)
EP 19198997 A 20190923; EP 19198995 A 20190923