

Title (en)
Lifting device

Title (de)
Hubgerät

Title (fr)
Engin de levage

Publication
EP 1953112 B1 20100609 (FR)

Application
EP 07356173 A 20071203

Priority
FR 0610571 A 20061204

Abstract (en)
[origin: FR2909366A1] The machine (1) has a crane (19) associated with a frame (2) by an intermediate part (16) of a jack unit (26) permitting to rotate the crane with respect to the frame in a vertical plane. The jack unit has an end fixed to the crane, and the part (16) is mounted on an upper part of a mast (12). The crane is mounted with respect to the part (16) around a horizontal rotating axis (24) and a transversal rotating axis. The jack unit has another end fixed to the part (16) remote from a base part (3) of the frame along a vertical direction.

IPC 8 full level
B66C 23/48 (2006.01)

CPC (source: EP)
B66C 23/48 (2013.01)

Cited by
CN106458540A; EP4028305A4; WO2021050894A1; WO2019243959A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
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