

Title (en)

Work machine, in particular digger

Title (de)

Arbeitsmaschine, insbesondere Bagger

Title (fr)

Machine de travail, notamment machine d'excavation

Publication

**EP 2338827 A3 20120104 (DE)**

Application

**EP 10015237 A 20101202**

Priority

DE 202009017388 U 20091222

Abstract (en)

[origin: US2011150617A1] The present invention relates to a work machine, in particular to an excavator, having a boom, an extension element and a piece of working equipment, wherein the extension element is attached to a pivotal connection axle of the boom via a first gimbal mounting and bears the piece of working equipment, wherein the piece of working equipment is attached to a pivotal connection axle of the extension element via a second gimbal mounting.

IPC 8 full level

**B66C 3/16** (2006.01); **E02F 3/413** (2006.01)

CPC (source: EP US)

**E02F 3/301** (2013.01 - EP US); **E02F 3/3677** (2013.01 - EP US); **E02F 3/369** (2013.01 - EP US); **E02F 3/4136** (2013.01 - EP US); **E02F 9/2825** (2013.01 - EP US); **E02F 9/2858** (2013.01 - EP US)

Citation (search report)

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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 202009017388 U1 20110505**; DE 102010053870 A1 20110630; EP 2338827 A2 20110629; EP 2338827 A3 20120104; US 2011150617 A1 20110623; US 8578638 B2 20131112

DOCDB simple family (application)

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