

Title (en)
CONSTRUCTION MACHINERY

Title (de)
BAUMASCHINEN

Title (fr)
ENGIN DE CHANTIER

Publication
EP 2913444 A4 20160727 (EN)

Application
EP 13849636 A 20131018

Priority
• JP 2012234009 A 20121023
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Abstract (en)
[origin: EP2913444A1] A counterweight (9) provided on a rear side of an upper revolving structure (3) is formed as a block body in which a boundary position between a rear surface (9B) and the upper surface (9C) is a projected curved surface (9E) which is curved with a projected arc shape. A rear camera device (11) mounted on the upper surface (9C) of the counterweight (9) is arranged on the upper surface (9C) of the counterweight (9) and in a state protruding rearward toward the projected curved surface (9E) of the counterweight (9). On the other hand, a cover member (19) covering a gap (18) formed by the projected curved surface (9E) is provided between the projected curved surface (9E) of the counterweight (9) and a rear part lower surface (12F) of a mounting plate (12) of the rear camera device (11).

IPC 8 full level
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CPC (source: EP US)
E02F 3/32 (2013.01 - EP US); **E02F 9/0858** (2013.01 - EP US); **E02F 9/18** (2013.01 - EP US); **E02F 9/26** (2013.01 - US);
E02F 9/261 (2013.01 - EP US)

Citation (search report)
• [AD] JP 2011042979 A 20110303 - HITACHI CONSTRUCTION MACHINERY
• [A] JP 2008150832 A 20080703 - KOMATSU MFG CO LTD
• See references of WO 2014065211A1

Designated contracting state (EPC)
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