

Title (en)
Frame structure of construction machine

Title (de)
Rahmenstruktur einer Baumaschine.

Title (fr)
Cadre-porteur d'une machine de construction

Publication
EP 2184409 B1 20150826 (EN)

Application
EP 09174301 A 20091028

Priority
JP 2008289132 A 20081111

Abstract (en)
[origin: EP2184409A2] A rotating frame (31) and a reinforcing rib (34) which stands upright on a bottom plate (32) of the rotating frame and extends in a front-rear direction are formed integrally with each other by casting. A tube insertion hole (34a) is formed in a base portion of the reinforcing rib (34) in a standing direction thereof such that the tube insertion hole (34a) extends through the base portion of the reinforcing rib in a thickness direction thereof. A communication hole (34b) which communicates with the tube insertion hole (34a) is formed in the bottom plate (32) of the rotating frame (31) such that the communication hole (34b) extends through the bottom plate of the rotating frame in a thickness direction thereof at a position corresponding to the tube insertion hole (34a).

IPC 8 full level
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