

Title (en)
Frame structure of construction machine

Title (de)
Rahmenstruktur einer Baumaschine

Title (fr)
Structure de cadre d'une machine de construction

Publication
EP 2184410 A2 20100512 (EN)

Application
EP 09174308 A 20091028

Priority
JP 2008289133 A 20081111

Abstract (en)
A rotating frame is formed integrally with a plurality of guide portions by casting. The guide portions stand upright on a bottom plate of the rotating frame with gaps provided between the guide portions and left and right side walls. Bottom edge portions of side covers are fitted into the gaps. Top surfaces of the guide portions are positioned on substantially the same plane and function as reference surfaces in a horizontal direction.

IPC 8 full level
E02F 9/00 (2006.01); **E02F 9/08** (2006.01)

CPC (source: EP)
E02F 9/00 (2013.01); **E02F 9/0825** (2013.01)

Cited by
US9169622B2

Designated contracting state (EPC)
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 SE SI SK SM TR

Designated extension state (EPC)
AL BA RS

DOCDB simple family (publication)
EP 2184410 A2 20100512; JP 2010116687 A 20100527; JP 4609570 B2 20110112

DOCDB simple family (application)
EP 09174308 A 20091028; JP 2008289133 A 20081111