

Title (en)
SWASHPLATE MACHINE

Title (de)
SCHRÄGSCHEIBENMASCHINE

Title (fr)
MACHINE À PLATEAU INCLINÉ

Publication
EP 3055564 A1 20160817 (DE)

Application
EP 14762000 A 20140911

Priority
• DE 102013220229 A 20131008
• EP 2014069350 W 20140911

Abstract (en)
[origin: WO2015051969A1] The invention relates to a swashplate machine comprising a housing part, a drive shaft mounted in the housing part, a cradle support pivotably mounted about a pivoting axis, and a bearing for the cradle support, wherein the bearing for the cradle support comprises a bearing block for bearing the cradle support, and the bearing block is arranged in the housing part. According to the invention, the bearing block has a multipart design.

IPC 8 full level
F04B 1/20 (2006.01); **F04B 1/32** (2006.01); **F04B 53/22** (2006.01)

CPC (source: EP)
F04B 1/20 (2013.01); **F04B 1/2078** (2013.01); **F04B 1/2085** (2013.01); **F04B 1/324** (2013.01); **F04B 53/22** (2013.01)

Citation (search report)
See references of WO 2015051969A1

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 102013220229 A1 20150409; CN 105745441 A 20160706; EP 3055564 A1 20160817; WO 2015051969 A1 20150416

DOCDB simple family (application)
DE 102013220229 A 20131008; CN 201480061000 A 20140911; EP 14762000 A 20140911; EP 2014069350 W 20140911