

Title (en)

Hydraulic machine

Title (de)

Hydraulische Arbeitsmaschine

Title (fr)

Machine hydraulique

Publication

EP 1253322 B1 20051005 (DE)

Application

EP 02009463 A 20020425

Priority

DE 10120711 A 20010427

Abstract (en)

[origin: EP1253322A2] The hydraulic machine has at least one shaft (8) through a machine casing (5-7) and a shaft sealing ring (14), and a carrier unit (2) bounding on the casing. This unit has a breakthrough (10), so that the shaft can be connected to a corresponding unit. The shaft seal also acts as a centering device. The ring extends into the casing on one side and the breakthrough on the other.

IPC 1-7

F04C 2/10; **F04C 15/00**

IPC 8 full level

F04C 15/00 (2006.01)

CPC (source: EP)

F04C 15/0038 (2013.01); **F04C 15/0061** (2013.01)

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

EP 1253322 A2 20021030; **EP 1253322 A3 20040303**; **EP 1253322 B1 20051005**; DE 10120711 A1 20021031; DE 50204431 D1 20060216

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