

Title (en)

COOLING DEVICE FOR A HYDRAULIC ASSEMBLY AND USE OF A COOLING DEVICE

Title (de)

KÜHLVORRICHTUNG FÜR EIN HYDRAULIKAGGREGAT UND VERWENDUNG EINER KÜHLVORRICHTUNG

Title (fr)

DISPOSITIF DE REFROIDISSEMENT POUR GROUPE HYDRAULIQUE ET UTILISATION D'UN DISPOSITIF DE REFROIDISSEMENT

Publication

**EP 3224484 A1 20171004 (DE)**

Application

**EP 15798064 A 20151120**

Priority

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- EP 2015077176 W 20151120

Abstract (en)

[origin: WO2016083249A1] The invention relates to a cooling device for a hydraulic assembly which has a container for hydraulic oil. There is a heat pipe for cooling the container. Hydraulic oil in the container flows approximately in a straight line from an inlet to an outlet. The at least one heat pipe is arranged between the inlet and the outlet.

IPC 8 full level

**F15B 1/26** (2006.01); **F15B 21/0423** (2019.01)

CPC (source: CN EP US)

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Citation (search report)

See references of WO 2016083249A1

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DOCDB simple family (publication)

**DE 102014223947 A1 20160525**; CN 107002712 A 20170801; EP 3224484 A1 20171004; EP 3224484 B1 20200902; JP 2017538899 A 20171228; JP 6570635 B2 20190904; WO 2016083249 A1 20160602

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