

Title (en)

RETAINING RING FOR A ROLLING BEARING

Title (de)

HALTERING FÜR WÄLZLAGER

Title (fr)

BAGUE DE RETENUE POUR PALIER À ROULEMENT

Publication

**EP 2379905 A1 20111026 (DE)**

Application

**EP 09760815 A 20091119**

Priority

- EP 2009065487 W 20091119
- DE 102008063958 A 20081219

Abstract (en)

[origin: WO2010069699A1] The invention relates to a retaining ring for axially fixing an inner ring on one side in relation to an outer ring of a premounted rolling bearing. The aim of the invention is to simplify the handling of such rolling bearings. The retaining ring according to the invention has at least one opening which connects the rolling compartment to the surroundings of the premounted rolling bearing.

IPC 8 full level

**F16C 41/04** (2006.01)

CPC (source: EP)

**F16C 19/364** (2013.01); **F16C 41/04** (2013.01)

Citation (search report)

See references of WO 2010069699A1

Citation (examination)

WO 2007115539 A1 20071018 - SCHAEFFLER KG [DE], et al

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

DOCDB simple family (publication)

**WO 2010069699 A1 20100624**; BR PI0923069 A2 20160126; BR PI0923069 A8 20170919; BR PI0923069 A8 20171003; CN 102245919 A 20111116; CN 102245919 B 20150930; DE 102008063958 A1 20100701; EP 2379905 A1 20111026

DOCDB simple family (application)

**EP 2009065487 W 20091119**; BR PI0923069 A 20091119; CN 200980150259 A 20091119; DE 102008063958 A 20081219; EP 09760815 A 20091119