

Title (en)
BEARING SHELL FOR A BEARING

Title (de)
LAGERSCHALE FÜR LAGER

Title (fr)
CUVETTE DE ROULEMENT POUR PALIER

Publication
EP 2864653 A1 20150429 (DE)

Application
EP 13739951 A 20130624

Priority

- DE 202012006121 U 20120625
- EP 2013063158 W 20130624

Abstract (en)
[origin: WO2014001265A1] The invention relates to a bearing shell for receiving a rolling contact bearing or ball bearing, with a cylindrical main body, in which a rolling contact bearing or ball bearing can be received, and the main body consists of a flowable material that contacts the rolling contact bearing in a sticking manner when the bearing shell is under load, such that the rolling contact bearing is retained so as to be secured against rotation in the main body. The invention further relates to a bearing comprising such a bearing shell for rotationally movable connection of two parts, and to a two wheeled vehicle having at least one such bearing.

IPC 8 full level
F16C 25/06 (2006.01); **B62K 21/06** (2006.01); **F16C 35/077** (2006.01)

CPC (source: EP US)
B62K 21/06 (2013.01 - EP US); **F16C 25/06** (2013.01 - EP US); **F16C 35/077** (2013.01 - EP US); **F16C 2204/20** (2013.01 - EP US);
F16C 2208/76 (2013.01 - EP US); **F16C 2326/26** (2013.01 - EP US)

Citation (search report)
See references of WO 2014001265A1

Citation (examination)

- JP H1130239 A 19990202 - NIPPON SEIKO KK
- DE 3509604 A1 19860918 - BOSCH GMBH ROBERT [DE]

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 202012006121 U1 20120813; CN 104769295 A 20150708; EP 2864653 A1 20150429; TW 201411003 A 20140316; TW I551787 B 20161001;
US 2015175235 A1 20150625; WO 2014001265 A1 20140103

DOCDB simple family (application)
DE 202012006121 U 20120625; CN 201380033620 A 20130624; EP 13739951 A 20130624; EP 2013063158 W 20130624;
TW 102122501 A 20130625; US 201314411379 A 20130624