

Title (en)
ASSEMBLY SET FOR A CHOKE AND CHOKE

Title (de)
MONTAGESATZ FÜR EINE DROSSEL UND DROSSEL

Title (fr)
KIT DE MONTAGE DE RESTRICTEUR ET RESTRICTEUR

Publication
EP 3255642 B1 20191218 (DE)

Application
EP 17173649 A 20170531

Priority
DE 102016209613 A 20160601

Abstract (en)
[origin: CN107452467A] The present invention relates to an assembly set for a choke and the choke. The present invention relates to the assembly set for the choke possessing an annular magnetic core, wherein the assembly set is equipped with an insulating element penetrating an opening in the annular magnetic core, and a first half casing and a second half casing which are used to accommodate the annular magnetic core, and a bottom plate, wherein a holder comprises a locking member and/or a guiding member, so that the first half casing, the second half casing, the insulating element and/or the bottom plate are connected with each other.

IPC 8 full level
H01F 17/06 (2006.01); **H01F 5/04** (2006.01); **H01F 27/06** (2006.01); **H01F 27/28** (2006.01); **H01F 27/32** (2006.01)

CPC (source: CN EP US)
H01F 17/06 (2013.01 - EP US); **H01F 17/062** (2013.01 - CN EP US); **H01F 27/06** (2013.01 - US); **H01F 27/266** (2013.01 - CN); **H01F 27/28** (2013.01 - EP US); **H01F 27/2823** (2013.01 - US); **H01F 27/2895** (2013.01 - US); **H01F 27/324** (2013.01 - CN US); **H01F 2005/046** (2013.01 - EP US); **H01F 2017/0093** (2013.01 - CN); **H01F 2027/065** (2013.01 - CN)

Cited by
EP3905470A1; WO2023237708A1

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

DOCDB simple family (publication)
EP 3255642 A1 20171213; **EP 3255642 B1 20191218**; CN 107452467 A 20171208; CN 107452467 B 20200505; DE 102016209613 A1 20171207; US 10770217 B2 20200908; US 2017365390 A1 20171221

DOCDB simple family (application)
EP 17173649 A 20170531; CN 201710403777 A 20170601; DE 102016209613 A 20160601; US 201715607884 A 20170530