

Title (en)  
COIL BODIES HAVING A CERAMIC CORE

Title (de)  
SPULENKÖRPER MIT KERAMISCHEM KERN

Title (fr)  
CORPS DE BOBINE À NOYAU CÉRAMIQUE

Publication  
**EP 2684197 A1 20140115 (DE)**

Application  
**EP 12709310 A 20120312**

Priority  
• DE 102011005447 A 20110311  
• EP 2012054274 W 20120312

Abstract (en)  
[origin: WO2012123413A1] The present invention relates to coil bodies (chokes, frequency filters) having a ceramic core.

IPC 8 full level  
**H01F 5/02** (2006.01)

CPC (source: EP KR US)  
**C04B 35/581** (2013.01 - EP US); **H01F 3/08** (2013.01 - US); **H01F 5/02** (2013.01 - EP KR US); **H01F 41/04** (2013.01 - US);  
**C04B 2235/3206** (2013.01 - EP US); **C04B 2235/3208** (2013.01 - EP US); **C04B 2235/3225** (2013.01 - EP US)

Citation (search report)  
See references of WO 2012123413A1

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)  
**DE 102012004676 A1 20120913**; BR 112013023327 A2 20161213; CN 103703522 A 20140402; EP 2684197 A1 20140115;  
JP 2014510690 A 20140501; JP 5980240 B2 20160831; KR 20140017592 A 20140211; RU 2013145430 A 20150420;  
US 2013342302 A1 20131226; WO 2012123413 A1 20120920

DOCDB simple family (application)  
**DE 102012004676 A 20120312**; BR 112013023327 A 20120312; CN 201280022307 A 20120312; EP 12709310 A 20120312;  
EP 2012054274 W 20120312; JP 2013558393 A 20120312; KR 20137026568 A 20120312; RU 2013145430 A 20120312;  
US 201214002417 A 20120312