

Title (en)  
CLEANABLE SPIRAL MODULE

Title (de)  
REINIGBARE WENDELMODULE

Title (fr)  
MODULES HÉLICOÏDAUX NETTOYABLES

Publication  
**EP 1989147 A2 20081112 (DE)**

Application  
**EP 07703351 A 20070208**

Priority  
• EP 2007001074 W 20070208  
• DE 102006008125 A 20060220

Abstract (en)  
[origin: WO2007096057A2] The invention relates to cleanable spiral modules and a method for production thereof.

IPC 8 full level  
**C02F 1/32** (2006.01)

CPC (source: EP US)  
**B01J 19/123** (2013.01 - EP US); **C02F 1/325** (2013.01 - EP US); **B01J 2219/0009** (2013.01 - EP US); **B01J 2219/00094** (2013.01 - EP US); **B01J 2219/0877** (2013.01 - EP US); **C02F 2201/3223** (2013.01 - EP US); **C02F 2201/3228** (2013.01 - EP US); **C02F 2201/324** (2013.01 - EP US); **C02F 2301/024** (2013.01 - EP US); **C02F 2301/026** (2013.01 - EP US)

Citation (search report)  
See references of WO 2007096057A2

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA HR MK RS

DOCDB simple family (publication)  
**WO 2007096057 A2 20070830; WO 2007096057 A3 20080417**; DE 102006008125 A1 20070906; EP 1989147 A2 20081112; EP 2332886 A2 20110615; EP 2332886 A3 20121107; US 2008315117 A1 20081225; US 2011309058 A1 20111222; US 8067749 B2 20111129

DOCDB simple family (application)  
**EP 2007001074 W 20070208**; DE 102006008125 A 20060220; EP 07703351 A 20070208; EP 11151629 A 20070208; US 201113188181 A 20110721; US 28003207 A 20070208