

Title (en)  
CORED WIRE FOR TREATING MOLTEN METALS

Title (de)  
FÜLLDRAHT ZUM BEHANDELN VON GESCHMOLZENEM METALL

Title (fr)  
FILL FOURRÉ POUR LE TRAITEMENT DES MÉTAUX LIQUIDES

Publication  
**EP 1812607 B1 20181226 (FR)**

Application  
**EP 05777175 A 20050610**

Priority  
• FR 2005001447 W 20050610  
• FR 0406257 A 20040610

Abstract (en)  
[origin: US2005274773A1] Cored wire including at least one thermal barrier layer, distinguished by the fact that said layer is made of a material that pyrolyzes upon contact with a metal bath such as liquid metal.

IPC 8 full level  
**C21C 7/00** (2006.01)

CPC (source: EP KR US)  
**C21C 7/00** (2013.01 - KR); **C21C 7/0056** (2013.01 - EP US)

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 MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**US 2005274773 A1 20051215; US 7906747 B2 20110315**; AR 049911 A1 20060913; BR PI0511940 A 20080122; CA 2569316 A1 20060105; CA 2569316 C 20110412; CN 1985012 A 20070620; CN 1985012 B 20130306; EG 24787 A 20100906; EP 1812607 A2 20070801; EP 1812607 B1 20181226; FR 2871477 A1 20051216; FR 2871477 B1 20060929; JP 2008501865 A 20080124; JP 5467721 B2 20140409; KR 101128598 B1 20120612; KR 20070033993 A 20070327; MX PA06014310 A 20070504; MY 155030 A 20150828; PL 1812607 T3 20190628; RU 2007100354 A 20080720; RU 2381280 C2 20100210; TW 200611977 A 20060416; TW I365224 B 20120601; UA 92322 C2 20101025; WO 2006000714 A2 20060105; WO 2006000714 A3 20060615; ZA 200610276 B 20080625

DOCDB simple family (application)  
**US 87641704 A 20040625**; AR P050102378 A 20050613; BR PI0511940 A 20050610; CA 2569316 A 20050610; CN 200580023338 A 20050610; EG NA2006001179 A 20061207; EP 05777175 A 20050610; FR 0406257 A 20040610; FR 2005001447 W 20050610; JP 2007526501 A 20050610; KR 20067025924 A 20050610; MX PA06014310 A 20050610; MY PI20052647 A 20050610; PL 05777175 T 20050610; RU 2007100354 A 20050610; TW 94119551 A 20050610; UA A200613012 A 20050610; ZA 200610276 A 20061208