

Title (en)  
METHOD FOR PRODUCING CHARCOAL

Title (de)  
VERFAHREN ZUR HERSTELLUNG VON HOLZKOHLE

Title (fr)  
PROCÉDÉ DE PRODUCTION DE CHARBON DE BOIS

Publication  
**EP 2714862 A1 20140409 (EN)**

Application  
**EP 12731510 A 20120525**

Priority  
• FI 20110180 A 20110527  
• FI 2012050505 W 20120525

Abstract (en)  
[origin: WO2012164160A1] The invention relates to a method for continuous production of charcoal suitable for use in the metallurgical industry by a method where the purpose is to obtain charcoal having sufficient strength, low ash content as well as low phosphorus and sulphur content.

IPC 8 full level  
**C10L 5/44** (2006.01); **C10B 53/02** (2006.01); **C10L 5/36** (2006.01)

CPC (source: EP)  
**C10B 49/10** (2013.01); **C10B 53/02** (2013.01); **C10B 57/10** (2013.01); **C10L 5/361** (2013.01); **C10L 5/44** (2013.01); **C10L 5/442** (2013.01); **F01K 13/00** (2013.01); **Y02E 20/14** (2013.01); **Y02E 50/10** (2013.01); **Y02E 50/30** (2013.01); **Y02P 20/129** (2015.11)

Citation (search report)  
See references of WO 2012164160A1

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)  
**WO 2012164160 A1 20121206**; BR 112013030422 A2 20170321; BR 112013030423 A2 20170301; CA 2836833 A1 20121206; CA 2836833 C 20160628; CA 2836840 A1 20121206; CA 2836840 C 20170228; CL 2013003394 A1 20140606; CL 2013003396 A1 20140606; EP 2714862 A1 20140409; EP 2714863 A1 20140409; EP 2714863 B1 20180912; EP 2829588 A1 20150128; EP 2829588 A8 20150422; EP 2829588 B1 20170315; EP 2829589 A1 20150128; EP 2829589 B1 20170222; FI 20110180 A0 20110527; WO 2012164162 A1 20121206

DOCDB simple family (application)  
**FI 2012050505 W 20120525**; BR 112013030422 A 20120525; BR 112013030423 A 20120528; CA 2836833 A 20120525; CA 2836840 A 20120528; CL 2013003394 A 20131126; CL 2013003396 A 20131126; EP 12731510 A 20120525; EP 12731511 A 20120528; EP 14182084 A 20120528; EP 14182085 A 20120525; FI 20110180 A 20110527; FI 2012050512 W 20120528