

Title (en)  
METHOD FOR PRODUCING FORMED PIECES

Title (de)  
VERFAHREN ZUR HERSTELLUNG VON FORMLINGEN

Title (fr)  
PROCÉDÉ DE FABRICATION D'ÉBAUCHES

Publication  
**EP 2144978 B1 20170607 (DE)**

Application  
**EP 08735397 A 20080428**

Priority  
• EP 2008003418 W 20080428  
• AT 7122007 A 20070509

Abstract (en)  
[origin: US2010133723A1] A method for producing moldings, in particular briquettes, from fine-grained to medium-grained mixed material using organic binders. In a first stage, the mixed material is heated to a temperature necessary for the molding operation. In a second, atmospherically separate stage, mixing of the mixed material with binder is performed, as well as downstream steps of the process. The method allows hazardous emissions to be avoided.

IPC 8 full level  
**C10L 5/16** (2006.01); **C10L 5/22** (2006.01); **C10L 5/36** (2006.01)

CPC (source: EP KR US)  
**B30B 11/00** (2013.01 - KR); **C10L 5/16** (2013.01 - EP KR US); **C10L 5/22** (2013.01 - EP KR US); **C10L 5/361** (2013.01 - EP KR US); **C10L 2250/06** (2013.01 - KR); **C10L 2290/02** (2013.01 - KR)

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
**US 2010133723 A1 20100603; US 9090844 B2 20150728**; AR 066503 A1 20090826; AT 505227 A1 20081115; AT 505227 B1 20120715; AU 2008250638 A1 20081120; AU 2008250638 A2 20100603; AU 2008250638 B2 20120517; BR PI0811510 A2 20141118; BR PI0811510 B1 20170314; CA 2686235 A1 20081120; CA 2686235 C 20130528; CL 2008001369 A1 20081121; CN 101675149 A 20100317; CN 101675149 B 20140709; EP 2144978 A2 20100120; EP 2144978 B1 20170607; JP 2010526193 A 20100729; KR 101506441 B1 20150327; KR 20100029197 A 20100316; PL 2144978 T3 20171031; RU 2009145525 A 20110627; RU 2456332 C2 20120720; TW 200909574 A 20090301; UA 96027 C2 20110926; WO 2008138478 A2 20081120; WO 2008138478 A3 20090226

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**US 59897308 A 20080428**; AR P080101965 A 20080509; AT 7122007 A 20070509; AU 2008250638 A 20080428; BR PI0811510 A 20080428; CA 2686235 A 20080428; CL 2008001369 A 20080509; CN 200880014977 A 20080428; EP 08735397 A 20080428; EP 2008003418 W 20080428; JP 2010506831 A 20080428; KR 20097025734 A 20080428; PL 08735397 T 20080428; RU 2009145525 A 20080428; TW 97115634 A 20080429; UA A200911334 A 20080428