

Title (en)
BRIQUETTES AND METHOD FOR PRODUCING SAME

Title (de)
BRIKETTS UND VERFAHREN ZUR HERSTELLUNG DAVON

Title (fr)
BRIQUETTES ET LEUR PROCÉDÉ DE PRODUCTION

Publication
EP 3088497 A4 20170125 (EN)

Application
EP 14874929 A 20141224

Priority
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Abstract (en)
[origin: EP3088497A1] A method for manufacturing coal briquettes being charged into a dome portion of a melter-gasifier and then quickly heated therein in a molten iron manufacturing apparatus that includes the melter-gasifier into which reduced iron is charged and a reducing furnace connected with the melter-gasifier and providing the reduced iron is provided. The method for manufacturing the coal briquettes includes: i) providing pulverized coal; ii) providing a raw sugar binder of 0 to 10 parts by weight with respect to 100 parts by weight of the pulverized coal; iii) providing a mixture by adding the raw sugar binder to the pulverized coal; and iv) providing coal briquettes by shaping the mixture.

IPC 8 full level
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Citation (search report)
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• [A] WO 2005071119 A1 20050804 - POSCO [KR], et al
• [X] ANONYMOUS: "Briquette - Wikipedia", 5 April 2007 (2007-04-05), XP055329606, Retrieved from the Internet <URL:https://en.wikipedia.org/w/index.php?title=Briquette&oldid=120394701> [retrieved on 20161215]
• See references of WO 2015099441A1

Designated contracting state (EPC)
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