

Title (en)
NON-POLLUTING COAL BRIQUET AND PROCESS FOR MANUFACTURING THE SAME

Publication
EP 0373236 B1 19931006 (DE)

Application
EP 88120818 A 19881213

Priority
EP 88120818 A 19881213

Abstract (en)
[origin: EP0373236A1] The invention relates to environmentally friendly lignite and hard coal briquets. According to the invention, the briquets contain, as additives, (a) special lime T, containing calcium carbonate and hexagonal carbon, and (b) residues from the sugar industry, selected from (i) syrupy molasses, (ii) solids from beet cleaning, and (iii) carbon sludge from sugar manufacture. These additives allow the emission values for SO₂, Cl and NO_x to be considerably reduced, giving an ash which is suitable for landfilling. Briquets of this type are particularly important for small furnaces and for domestic use.

IPC 1-7
C10L 5/10

IPC 8 full level
C10L 5/10 (2006.01)

CPC (source: EP)
C10L 5/10 (2013.01)

Cited by
CN103289771A; EP0498911A1

Designated contracting state (EPC)
BE DE FR GB

DOCDB simple family (publication)
EP 0373236 A1 19900620; EP 0373236 B1 19931006; DE 3884807 D1 19931111

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EP 88120818 A 19881213; DE 3884807 T 19881213