

Title (en)

METHOD OF IMPROVING THE PRODUCT PROPERTIES OF CLINKER IN THE FIRING OF RAW MEAL

Title (de)

VERFAHREN ZUM VERBESSERN DER PRODUKTEIGENSCHAFTEN VON KLINKER BEIM BRENNEN VON ROHMEHL

Title (fr)

PROCÉDÉ D'AMÉLIORATION DES PROPRIÉTÉS DE PRODUIT DE CLINKER LORS DE LA COMBUSTION DE FARINE CRUE

Publication

EP 2231545 A2 20100929 (DE)

Application

EP 08871151 A 20081218

Priority

- IB 2008003533 W 20081218
- AT 21152007 A 20071221

Abstract (en)

[origin: AT505927A4] Method for improving the product properties of clinker during firing of raw meal in a clinker or cement furnace comprises subjecting the waste products containing organic substances or low heating value or alternative fuels to thermal dissociation, reacting the dissociation products using radiant energy and feeding the product gas or synthesis gas to the main firing facility to increase the flame temperature.

IPC 8 full level

C04B 7/44 (2006.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 2009090478A2

Designated contracting state (EPC)

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DOCDB simple family (publication)

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