

Title (en)

A METHOD FOR IMPROVING THE EFFICIENCY OF HEAT TRANSFER IN A COAL FIRED FURNACE

Title (de)

VERFAHREN ZUR ERHÖHUNG DER EFFIZIENZ EINES WÄRMETRANSFERS IN EINEM KOHLEOFEN

Title (fr)

PROCÉDÉ POUR AMÉLIORER L'EFFICACITÉ DU TRANSFERT THERMIQUE DANS UN FOUR À CHARBON

Publication

EP 2510077 A2 20121017 (EN)

Application

EP 10836441 A 20101202

Priority

- US 95637010 A 20101130
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- US 2010058687 W 20101202

Abstract (en)

[origin: US2011131874A1] An additive having as components, at least three metal oxides selected from iron, manganese, cobalt, and copper oxide, may be added to coal to reduce the brightness of ash produced therewith. Further, the additive serves to increase the heat transfer efficiency of furnaces.

IPC 8 full level

C10L 9/10 (2006.01); **C10L 10/00** (2006.01)

CPC (source: EP US)

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