

Title (en)

PROCESS AND DEVICE FOR PRODUCING HORIZONTALLY TAMPED COAL CAKES

Title (de)

VORRICHTUNG UND VERFAHREN ZUR HORIZONTALER HERSTELLUNG VON KOHLESTAMPFKUCHEN

Title (fr)

DISPOSITIF ET PROCEDE DE PRODUCTION HORIZONTALE DE GATEAU DE CHARBON COMPACT

Publication

EP 1814962 B1 20101215 (DE)

Application

EP 05801897 A 20051027

Priority

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Abstract (en)

[origin: US2008087538A1] A process and device are disclosed for producing horizontally tamped coal cakes for coking in the oven chamber of a coking oven, the coal cakes being formed in a compression mould by stationary compression tools which work in the horizontal direction and with a stroke having a strictly limited length. The compression mould has a sliding stop wall which is moved away from the compression tools as the coal cake grows, under the effect of a suitable antagonistic braking force.

IPC 8 full level

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