

Title (en)

PROCESS AND APPARATUS FOR THE HOT REPAIR OF THE HEATING FLUES OF A COKE OVEN BATTERY

Publication

EP 0421147 B1 19921202 (DE)

Application

EP 90117262 A 19900907

Priority

DE 3933364 A 19891006

Abstract (en)

[origin: EP0421147A1] In the process according to the invention, heating of the already completed sections of each heating flue is taken up to a temperature of about 250 DEG C already during the bricking of the heating flues and, immediately after completion of the bricking work, the new heating flues are heated up to a temperature of about 500 DEG C. This is effected by means of a gaseous heat carrier, preferably compressed air, which has been heated up appropriately in a heat exchanger with utilisation of the heat from the hot parts of the coke oven battery.

IPC 1-7

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IPC 8 full level

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