

Title (en)

Method for the rearrangement of damaged cooling in a blast furnace.

Title (de)

Verfahren zur Ausbesserung schadhafter Kühlelemente eines Hochofens.

Title (fr)

Procédé pour réparer des éléments de refroidissement détériorés d'un haut fourneau.

Publication

EP 0118136 A1 19840912 (EN)

Application

EP 84200072 A 19840120

Priority

FI 830290 A 19830127

Abstract (en)

The invention relates to a method for the rearrangement of damaged cooling, especially in cast-iron cooling boxes (1) of a blast furnace. Grooves (2) for new cooling pipes (6) are made on the exterior surface of the boxes, the pipes (6) are installed in the grooves (2) with the aid of a suitable mix, and the cooling-water circulation is connected to pass via the new pipes (6).

IPC 1-7

C21B 7/10

IPC 8 full level

C21B 7/10 (2006.01)

CPC (source: EP)

C21B 7/10 (2013.01)

Citation (search report)

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Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

EP 0118136 A1 19840912; EP 0118136 B1 19860910; AT E22117 T1 19860915; DE 3460635 D1 19861016; EG 16426 A 19880131; FI 68263 B 19850430; FI 68263 C 19850812; FI 830290 A0 19830127; FI 830290 L 19840728

DOCDB simple family (application)

EP 84200072 A 19840120; AT 84200072 T 19840120; DE 3460635 T 19840120; EG 5384 A 19840125; FI 830290 A 19830127