

Title (en)

DEVICE FOR RAPIDLY REPAIRING THE HEADPLATE OF A BLAST FURNACE.

Title (de)

VORRICHTUNG ZUR SCHNELLEREN INSTANDSETZUNG DER AUSKLEIDUNG EINES HOCHOFENS.

Title (fr)

DISPOSITIF POUR LA REFECTION RAPIDE D'UN PLACARD DE HAUT-FOURNEAU.

Publication

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Application

EP 91912204 A 19910612

Priority

- FR 9008557 A 19900705
- FR 9100470 W 19910612

Abstract (en)

[origin: WO9201071A1] Device for rapidly repairing the headplate of a blast furnace in the region of the taphole insert characterized in that it comprises a sleeve (10) of a consumable material to be fixed on the nose of the sealing device by compression against the headplate of the blast furnace in the region of the taphole during the sealing process and also a component (14) of a refractory material which is preformed inside the sleeve so as to be compressed against the headplate by the sealing device and adhere to the surface of said headplate, thereby providing a refractory protective lining with a recoating action.

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