

Title (en)

METHOD OF CARRYING A BOTTOM MANTEL FOR A BLAST FURNACE

Title (de)

VERFAHREN ZUM VERSETZEN EINES BODENMANTELS FÜR EINEN HOCHOFEN

Title (fr)

PROCEDE DE PORTAGE D'UN SOUBASSEMENT POUR UN HAUT-FOURNEAU

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Application

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Abstract (en)

A method conveying a furnace bottom mantle constructing a furnace bottom mantel for a blast furnace in advance at a location other than the blast furnace foundation, installing bricks in the furnace bottom mantel, and conveying the mantel over the blast furnace foundation, wherein the mantel is conveyed while keeping the flexure amount of the top surface of the bricks installed in the furnace down to 3 mm per meter of the mantel radius.

IPC 8 full level

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CPC (source: EP KR)

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