

Title (en)  
FLOOR CONSTRUCTION FOR HORIZONTAL COKE OVENS

Title (de)  
BODENKONSTRUKTION FÜR HORIZONTALE KOKSÖFEN

Title (fr)  
CONSTRUCTION D'UN PLANCHER POUR FOURS À COKE HORIZONTAUX

Publication  
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Application  
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Abstract (en)  
[origin: US2009283395A1] The invention relates to a coke oven of a non-recovery horizontal type of construction, known as a non-recovery or heat-recovery coke oven, in which the coke oven floor is made up of at least two layers and each layer is formed of the same or different silica materials, wherein the first layer, seen from the oven space, is formed from a solid refractory material and the second layer comprises a multiplicity of openings, gaps, apertures or the like, the gas spaces of these openings, gaps, apertures or the like being in communication with the gas space of the flue gas duct running under them.

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ES 2330975 T3 20091217; JP 2009540024 A 20091119; JP 5274452 B2 20130828; KR 101476454 B1 20141224; KR 20090015104 A 20090211;  
MX 2008015739 A 20081219; NO 20085125 L 20090302; PL 2032673 T3 20100226; PT 2032673 E 20091113; RU 2008152773 A 20100720;  
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