

Title (en)

FIREPROOF CLADDING IN THE TRANSFER LINE OF A GASIFIER TO THE HEAT RECOVERY BOILER

Title (de)

FEUERFESTAUSKLEIDUNG IM ÜBERGANG EINES VERGASERS ZUM ABHITZEKESSEL

Title (fr)

REVETEMENT REFRACTAIRE DANS LA GAINE RELIANT UN GAZEIFICATEUR A UNE CHAUDIERE DE RECUPERATION

Publication

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Application

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Priority

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Abstract (en)

[origin: EP0763589A1] A refractory lining, in a gasifier junction section leading to a waste heat boiler, with brackets for fastening refractory bricks, has: (a) claws (8) suspended on hooks (7) in the junction section at the inlet (3) of the boiler; (b) cooling coil pipes (10) arranged in a sealed box below the claws (8); (c) overlying spaced brackets fastened in the cooling pipe cage; and (d) refractory bricks stacked on the claws (8) and the brackets.

IPC 1-7

C10J 3/86; **F22B 1/18**; **F22B 37/10**

IPC 8 full level

F23J 13/02 (2006.01); **B01D 53/86** (2006.01); **B01J 38/48** (2006.01); **C10J 3/86** (2006.01); **F22B 1/18** (2006.01); **F22B 37/10** (2006.01)

CPC (source: EP KR US)

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