

Title (en)

CONVERTER INSTALLATION HAVING A DIVIDED SEALING RING FITTED BETWEEN THE CONVERTER AND THE FLUE GAS CHIMNEY

Title (de)

KONVERTERANLAGE MIT GETEILTEM DICHRING ZWISCHEN KONVERTER UND RAUCHGASKAMIN

Title (fr)

SYSTEME CONVERTISSEUR DOTE D'UN ANNEAU D'ETANCHEITE DIVISE ET PLACE ENTRE LE CONVERTISSEUR ET LA CHEMINEE DE GAZ DE COMBUSTION

Publication

EP 1042515 B1 20020313 (DE)

Application

EP 98966525 A 19981204

Priority

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- DE 19758141 A 19971219

Abstract (en)

[origin: DE19758141A1] A converter installation has a sealing ring fitted between the hood of a tilting converter and the opening of a flue gas chimney. Drives are provided for moving the sealing ring so far away from the converter hood that the converter can be tilted without problems. The sealing ring (31) is designed as a sleeve (32) which encloses the flue gas chimney from the outside. The opening of the sleeve (32) is supported on the converter hood (22), in its sealing position, and the sleeve (32) has vertical parting lines (35) which subdivide the sleeve (32) into at least two segments (33, 34).

IPC 1-7

C21C 5/42

IPC 8 full level

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CPC (source: EP KR US)

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