

Title (en)

DEVICE FOR CLEANING A FILLING HOLE FRAME

Title (de)

VORRICHTUNG ZUM REINIGEN EINES FÜLLLOCHRAHMENS

Title (fr)

DISPOSITIF DE NETTOYAGE DE CADRES À TROU DE CHARGEMENT

Publication

**EP 2943552 A1 20151118 (DE)**

Application

**EP 13802322 A 20131203**

Priority

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- EP 2013075426 W 20131203

Abstract (en)

[origin: WO2014108252A1] The invention relates to a device (1) for cleaning a filling hole frame (2) located at the upper end of a filling shaft (3) in the cover of a coke oven chamber. The device (1) comprises a support (4) and a cleaning head (5) that is rotatably mounted on said support (4) and that can be rotatably driven. The cleaning head (5) has at least one cleaning tool (8) for mechanically cleaning the filling hole frame (2). According to the invention, a blower system comprising at least one blower nozzle (9) is located on the device (1), a gas stream (10) that points into the filling shaft (3) emanating from said nozzle.

IPC 8 full level

**C10B 43/06** (2006.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 2014108252A1

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DOCDB simple family (application)

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