

Title (en)

ASSEMBLY OF A FLAP AND A VALVE FOR EQUIPMENT FOR LOADING A SHAFT KILN

Title (de)

ANORDNUNG AUS EINER Klappe UND EINEM VENTIL FÜR EINE AUSRÜSTUNG ZUM BELADEN EINES SCHACHTOFENS

Title (fr)

ENSEMBLE A TRAPPE ET CLAPET POUR UNE INSTALLATION DE CHARGEMENT D'UN FOUR A CUVE

Publication

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Application

**EP 12729401 A 20120605**

Priority

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- EP 2012060581 W 20120605

Abstract (en)

[origin: WO2012168227A1] The invention relates to an assembly of a flap and a valve for a device for loading a shaft kiln, such as a blast furnace, comprising a body (1), inside of which at least one flap (21) and/or a valve (32) are provided and pivotally driven by an actuator (25, 35) located outside the body and connected to the flap or valve via a linking shaft guided in a bearing that is stationary relative to the body. The bearing (24, 34) and the actuator (25, 35) are mounted on a removable door (26, 36) which blocks an opening (13, 15) provided in the wall of the body (1), and the size of which are predetermined such that the flap or the valve can be removed through said opening in a direction transverse to the axis of the body.

IPC 8 full level

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Citation (search report)

See references of WO 2012168227A1

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