

Title (en)

DEVICE FOR CLEANING FLUE PIPES OF A BOILER PLANT WITH A CLEANING HOSE

Title (de)

VORRICHTUNG ZUM REINIGEN VON RAUCHGASZÜGEN EINER KESSELANLAGE MIT EINEM REINIGUNGSSCHLAUCH

Title (fr)

DISPOSITIF DE NETTOYAGE DE CONDUITES DE GAZ DE FUMÉE D'UNE INSTALLATION DE CHAUDIÈRE COMPRENANT UN TUYAU DE NETTOYAGE

Publication

**EP 3173727 A3 20171025 (DE)**

Application

**EP 16002686 A 20150323**

Priority

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- EP 15720584 A 20150323
- DE 2015000132 W 20150323

Abstract (en)

[origin: CA2941848A1] The invention relates to a cleaning hose transporting module for quick and easy cleaning of flue gas flues, with which module the cleaning hose can be transported from a hose store into a hose guide. A hose cleaning device forms a rinsing and drying unit for a hose withdrawn from a flue gas flue.

IPC 8 full level

**F22B 37/48** (2006.01); **F23J 3/02** (2006.01); **F28G 1/16** (2006.01); **F28G 15/02** (2006.01); **F28G 15/04** (2006.01); **F28G 15/08** (2006.01)

CPC (source: EP US)

**F22B 37/48** (2013.01 - US); **F23J 3/026** (2013.01 - EP US); **F28G 1/163** (2013.01 - EP US); **F28G 15/02** (2013.01 - EP US); **F28G 15/04** (2013.01 - EP US); **F28G 15/08** (2013.01 - EP US)

Citation (search report)

- [X] DE 102010051657 A1 20120524 - CLYDE BERGEMANN GMBH [DE]
- [X] DE 202008011514 U1 20081120 - CLYDE BERGEMANN GMBH [DE]
- [X] EP 1918671 A1 20080507 - MAXXTEC AG [DE]
- [X] WO 2005054770 A1 20050616 - CLYDE BERGEMANN GMBH [DE], et al
- [A] GB 743410 A 19560118 - IVOR POWER SPECIALTY COMPANY L

Designated contracting state (EPC)

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DOCDB simple family (publication)

**DE 102014004639 A1 20151001**; AU 2015240220 A1 20160929; AU 2015240220 B2 20190117; CA 2941848 A1 20151008; CA 2941848 C 20220412; DE 112015001673 A5 20161222; DK 2965032 T3 20170612; DK 3173727 T3 20190318; EP 2965032 A1 20160113; EP 2965032 B1 20170315; EP 3173727 A2 20170531; EP 3173727 A3 20171025; EP 3173727 B1 20181128; ES 2626579 T3 20170725; ES 2712999 T3 20190517; JP 2017516050 A 20170615; JP 6627150 B2 20200108; PL 2965032 T3 20170831; PL 3173727 T3 20190531; PT 3173727 T 20190319; SG 10201808537P A 20181129; SG 11201607471W A 20161028; US 10907913 B2 20210202; US 2017010061 A1 20170112; WO 2015149733 A1 20151008

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**DE 102014004639 A 20140401**; AU 2015240220 A 20150323; CA 2941848 A 20150323; DE 112015001673 T 20150323; DE 2015000132 W 20150323; DK 15720584 T 20150323; DK 16002686 T 20150323; EP 15720584 A 20150323; EP 16002686 A 20150323; ES 15720584 T 20150323; ES 16002686 T 20150323; JP 2016554726 A 20150323; PL 15720584 T 20150323; PL 16002686 T 20150323; PT 16002686 T 20150323; SG 10201808537P A 20150323; SG 11201607471W A 20150323; US 201515124421 A 20150323