

Title (en)  
Cleaning device for flue pipes

Title (de)  
Reinigungsvorrichtung für Kamine

Title (fr)  
Dispositif de nettoyage pour cheminées

Publication  
**EP 2458281 A3 20171018 (DE)**

Application  
**EP 11190753 A 20111125**

Priority  
DE 102010062037 A 20101126

Abstract (en)  
[origin: EP2458281A2] The apparatus (10) has control unit (22) that controls movement of cleaning unit (34) within a chimney (12) by a drive unit (24). A housing (16) for receiving the drive unit is provided at the upper side of exhaust gas outlet end (14) of chimney. The housing is provided with a closing element (56) that separates the cleaning unit from remaining components within the housing. An independent claim is included for exhaust system.

IPC 8 full level  
**F23J 3/02** (2006.01); **F23J 13/08** (2006.01)

CPC (source: EP)  
**F23J 3/026** (2013.01); **F23J 13/08** (2013.01); **F23J 2213/60** (2013.01); **F23J 2217/102** (2013.01)

Citation (search report)

- [XDYI] WO 9411676 A1 19940526 - GINGRAS ROBERT [CA], et al
- [X] DE 3242786 A1 19840524 - HAUKE RUDOLF
- [Y] US 2004216765 A1 20041104 - FRENETTE HENRY E [US]
- [YD] GB 190526184 A 19060510 - BUDER SIEGFRIED [DE]

Cited by  
DE102016125545B3; FR3000538A1; DE202012010503U1; CN111054710A; CN108554622A; FR3027657A1

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**EP 2458281 A2 20120530; EP 2458281 A3 20171018; DE 102010062037 A1 20120531**

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