

Title (en)  
NOZZLE FOR CLEANER

Title (de)  
DÜSE FÜR EINE REINIGUNGSVORRICHTUNG

Title (fr)  
BUSE POUR DISPOSITIF DE NETTOYAGE

Publication  
**EP 2117405 B1 20150617 (EN)**

Application  
**EP 07834188 A 20071121**

Priority  
• KR 2007005882 W 20071121  
• KR 20070012882 A 20070207  
• KR 20070012416 A 20070207

Abstract (en)  
[origin: WO2008096955A1] The present invention proposes a nozzle for a cleaner. The nozzle includes a steam generating device; and a body, through which steam generated in the steam generating device is discharged to the outside. The steam generating device includes a steam case in which water is stored, a heater for heating water stored in the steam case, and an absorption element for absorbing water stored in the steam case, in which at least some of the absorption element surrounds an external surface of the heater.

IPC 8 full level  
**A47L 11/34** (2006.01); **A47L 11/40** (2006.01); **F22B 1/28** (2006.01)

CPC (source: EP)  
**A47L 11/34** (2013.01); **A47L 11/4086** (2013.01); **F22B 1/284** (2013.01)

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**WO 2008096955 A1 20080814**; AU 2007346415 A1 20080814; AU 2007346415 B2 20100701; EP 2117405 A1 20091118; EP 2117405 A4 20110427; EP 2117405 B1 20150617; RU 2009122214 A 20101220; RU 2418566 C2 20110520

DOCDB simple family (application)  
**KR 2007005882 W 20071121**; AU 2007346415 A 20071121; EP 07834188 A 20071121; RU 2009122214 A 20071121