

Title (en)
Chimney system with electrostatic precipitator

Title (de)
Schornsteinsystem mit Elektrostaubfilter

Title (fr)
Système de cheminée avec précipiteur électrostatique

Publication
EP 2108457 B1 20151021 (DE)

Application
EP 09155460 A 20090318

Priority
DE 102008018207 A 20080410

Abstract (en)
[origin: EP2108457A2] The device has two electrodes (2,4) and a coupling device which is connected with an electric voltage source. The coupling device is designed for supplying electric voltage to the former electrode for establishing an electric voltage potential between the two electrodes. The former electrode is removed from the coupling device. An independent claim is included for a smokestack system with an exhaust gas supply line.

IPC 8 full level
B03C 3/88 (2006.01); **B03C 3/41** (2006.01); **B03C 3/49** (2006.01); **B03C 3/74** (2006.01)

CPC (source: EP)
B03C 3/41 (2013.01); **B03C 3/49** (2013.01); **B03C 3/74** (2013.01); **B03C 3/88** (2013.01); **B03C 2201/04** (2013.01); **B03C 2201/28** (2013.01)

Cited by
EP3492174A1; CN106931559A; USD1028199S; WO2020000115A1

Designated contracting state (EPC)
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 SE SI SK TR

DOCDB simple family (publication)
EP 2108457 A2 20091014; EP 2108457 A3 20100303; EP 2108457 B1 20151021; DE 102008018207 B3 20100128

DOCDB simple family (application)
EP 09155460 A 20090318; DE 102008018207 A 20080410