

Title (en)

A method for cleaning an electrostatic precipitator and a device thereof

Title (de)

Verfahren zum Reinigen einer Electroabscheider und Gerät dafür

Title (fr)

Méthode de nettoyage d'un séparateur électrostatique et dispositif pour celui-ci

Publication

**EP 0925838 A1 19990630 (EN)**

Application

**EP 98123933 A 19981216**

Priority

CN 97106794 A 19971223

Abstract (en)

A method for cleaning static precipitator and a device thereof. Hot air and steam are repeatedly filled into an oil-collecting sink of the static precipitator at different time or at the same time for heating and melting the oil dirt attaching to the static panels, making the oil dirt drop down into a collecting section. The static panels can be harmlessly cleaned up without disassembly or using any scraper. Hot air also serves to shorten the drying time for the static panels. <IMAGE>

IPC 1-7

**B03C 3/80**; **B03C 3/78**

IPC 8 full level

**B03C 3/78** (2006.01); **B03C 3/80** (2006.01)

CPC (source: EP)

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Citation (search report)

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- [Y] FR 1091078 A 19550406 - AIR PREHEATER
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