

Title (en)
ELECTROSTATIC PRECIPITATOR

Title (de)
ELEKTROSTATISCHER ABSCHIEDER

Title (fr)
DÉPOUSSIÉREUR ÉLECTROSTATIQUE

Publication
EP 3484626 B1 20220810 (EN)

Application
EP 17830520 A 20170717

Priority

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- DK 2017050244 W 20170717

Abstract (en)
[origin: WO2018014920A1] Electrostatic precipitator comprising a cabinet with an inlet for inflow of flue gas/emission and an outlet for outflow of cleaned flue gas/emission in which a rotatable shaft is arranged having thereon a number of parallel electroconductive plates adapted to function as cathodes, where a number of conductive threads, which function as anodes are located between the cathode plates. An increased efficiency of the filter is achieved in that the Electrostatic precipitator comprises a device for regulating, distributing and dividing the flow of the flue gas from inlet to outlet.

IPC 8 full level
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CPC (source: EP)
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