

Title (en)

METHOD OF DETERMINING THE FILTER CURRENT LIMIT OF AN ELECTROSTATIC FILTER

Publication

**EP 0031056 B1 19830921 (DE)**

Application

**EP 80107568 A 19801203**

Priority

DE 2949786 A 19791211

Abstract (en)

[origin: US4354860A] The automatic recording of the current-voltage characteristic of an electrostatic filter in which the characteristic obtained upon stepwise variation of the control is displayed to the operating personnel and at the same time saturation phenomena and voltage maxima are picked up.

IPC 1-7

**B03C 3/66**; G05F 1/46; G01R 19/00

IPC 8 full level

**B03C 3/66** (2006.01); **B03C 3/68** (2006.01); **G01R 19/00** (2006.01); **G05F 1/46** (2006.01)

CPC (source: EP US)

**B03C 3/68** (2013.01 - EP US); **Y10S 323/903** (2013.01 - EP US)

Citation (examination)

- DE 2357017 B2 19790118 - LODGE COTTRELL LTD [GB]
- US 2907403 A 19591006 - FOLEY MICHAEL P
- DE 1557234 A1 19700521 - PROJEKTIERUNGS KONSTRUKTIONEN U

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DE3910123C1; EP0039816A1; US4486704A; EP0039817A1

Designated contracting state (EPC)

AT CH DE FR GB LI SE

DOCDB simple family (publication)

**EP 0031056 A1 19810701**; **EP 0031056 B1 19830921**; AT E4676 T1 19831015; AU 535224 B2 19840308; AU 6522680 A 19810618; DE 2949786 A1 19810619; DE 3064980 D1 19831027; JP S56124462 A 19810930; JP S618746 B2 19860317; US 4354860 A 19821019; ZA 807729 B 19811230

DOCDB simple family (application)

**EP 80107568 A 19801203**; AT 80107568 T 19801203; AU 6522680 A 19801210; DE 2949786 A 19791211; DE 3064980 T 19801203; JP 17569680 A 19801211; US 21362080 A 19801205; ZA 807729 A 19801210