

Publication

EP 0543213 A3 19940209

Application

EP 92118801 A 19921103

Priority

DE 4137989 A 19911119

Abstract (en)

[origin: EP0543213A2] In the case of a movable collector for potentiometers, adjustable resistors and the like, it is proposed to arrange moving individual wiper fingers, consisting of small round wires, parallel to one another in groups or to a wiper finger carrier, and intervals corresponding approximately to the width of the group, so that wear products and dust can be deposited between the wiper finger groups without interfering with operation. <IMAGE>

IPC 1-7

H01C 1/12

IPC 8 full level

H01C 1/12 (2006.01)

CPC (source: EP US)

H01C 1/12 (2013.01 - EP US)

Citation (search report)

- [X] DE 2047679 A1 19720406 - SIEMENS AG
- [A] EP 0159372 A1 19851030 - NOVOTECHNIK KG OFFTERDINGER [DE]
- [PX] DE 9114407 U1 19920220
- [DA] DE 3340635 A1 19850523 - NOVOTECHNIK KG OFFTERDINGER [DE]
- [DA] DE 2706760 A1 19780824 - NOVOTECHNIK KG OFFTERDINGER

Cited by

US5995565A; CN112992452A

Designated contracting state (EPC)

AT CH DE FR GB IT LI

DOCDB simple family (publication)

EP 0543213 A2 19930526; EP 0543213 A3 19940209; EP 0543213 B1 19970319; AT E150578 T1 19970415; DE 4137989 A1 19930527; DE 59208229 D1 19970424; US 5321384 A 19940614

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EP 92118801 A 19921103; AT 92118801 T 19921103; DE 4137989 A 19911119; DE 59208229 T 19921103; US 96913492 A 19921030