

Title (en)
brushholder to receive a carbon brush.

Title (de)
Bürstenhalter zur Aufnahme einer Kohlebürste.

Title (fr)
porte-balai pour fixer d'un balai de charbon.

Publication
EP 0474146 B1 19950208 (DE)

Application
EP 91114699 A 19910831

Priority
DE 4027958 A 19900904

Abstract (en)
[origin: EP0474146A1] A procedure and a device to influence the wear of carbon brushes (KB1, KB2, KB3, KB4) which are arranged displaceably in a brush holder are proposed. In this case, the forces (F1, F2, F3, F4) acting on the carbon brushes are distributed such that the carbon brushes wear evenly. <IMAGE>

IPC 1-7
H01R 39/40; **H02K 5/14**

IPC 8 full level
H01R 39/38 (2006.01); **H01R 39/40** (2006.01); **H01R 39/58** (2006.01); **H02K 5/14** (2006.01)

CPC (source: EP)
H01R 39/381 (2013.01); **H01R 39/58** (2013.01); **H01R 39/40** (2013.01)

Cited by
US10128725B2; WO2021072523A1; WO2013025153A1

Designated contracting state (EPC)
CH DE ES FR GB IT LI SE

DOCDB simple family (publication)
EP 0474146 A1 19920311; **EP 0474146 B1 19950208**; **EP 0474146 B2 19980311**; DE 4027958 A1 19920305; DE 59104537 D1 19950323; ES 2069153 T3 19950501; ES 2069153 T5 19980801

DOCDB simple family (application)
EP 91114699 A 19910831; DE 4027958 A 19900904; DE 59104537 T 19910831; ES 91114699 T 19910831