

Title (en)

USE OF CARBON MICROFIBRES.

Publication

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Application

EP 93116853 A 19931019

Priority

DE 4239532 A 19921125

Abstract (en)

[origin: EP0599049A2] The invention relates to the use of carbon microfibres for the non-destructive testing of the electro conductivity of the substrate of microstructured bodies, in which microstructure elements of electrically nonconducting material rise out of an electrically conducting substrate.

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G01R 1/067

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H01R 4/04 (2013.01); **H01R 11/18** (2013.01)

Citation (search report)

- [AY] US 3992073 A 19761116 - BUCHOFF LEONARD S, et al
- [A] US 5134364 A 19920728 - KARPMAN MAURICE S [US], et al
- [A] US 4004843 A 19770125 - BOENNING ROBERT A, et al
- [AD] EP 0483579 A2 19920506 - IBM [US]
- [Y] PATENT ABSTRACTS OF JAPAN vol. 16, no. 323 (P - 1386) 15 July 1992 (1992-07-15)
- [A] PATENT ABSTRACTS OF JAPAN vol. 14, no. 585 (P - 1148) 27 December 1990 (1990-12-27)

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