

Title (en)

Electrically conductive filling agent.

Title (de)

Elektrisch leitende Füllmittel.

Title (fr)

Matière de remplissage conducteur d'électricité.

Publication

**EP 0131544 A1 19850116 (DE)**

Application

**EP 84810326 A 19840702**

Priority

- CH 61784 A 19840209
- CH 376683 A 19830708
- CH 515383 A 19830922

Abstract (en)

[origin: US4554094A] Electrically conductive fillers obtainable by pyrolysis of a mixture of at least one metal phthalocyanine and at least one particular inorganic filler are suitable for the preparation of electrically conductive high molecular weight organic material or inorganic material.

Abstract (de)

Elektrisch leitende Füllmittel, erhältlich durch Pyrolysieren einer Mischung aus mindestens einem Metallphthalocyanin und mindestens einem bestimmten anorganischen Füllstoff, eignen sich zur Herstellung von elektrisch leitendem hochmolekularem organischem Material oder anorganischem Material.

IPC 1-7

**H01B 1/16; H01B 1/18**

IPC 8 full level

**H01B 1/16** (2006.01); **H01B 1/18** (2006.01)

CPC (source: EP US)

**H01B 1/16** (2013.01 - EP US); **H01B 1/18** (2013.01 - EP US)

Citation (search report)

[A] FR 2016743 A6 19700515 - GEN MOTORS CORP

Cited by

EP0651473A3; DE19500849A1; DE4015929A1; EP0704943A1; EP0328938A1; DE3804381A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 0131544 A1 19850116; EP 0131544 B1 19880113**; AU 3039084 A 19850110; AU 561786 B2 19870514; CA 1217043 A 19870127;  
DE 3468769 D1 19880218; FI 76102 B 19880531; FI 76102 C 19880909; FI 842682 A0 19840704; FI 842682 A 19850109;  
NO 161224 B 19890410; NO 161224 C 19890719; NO 842777 L 19850109; US 4554094 A 19851119

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NO 842777 A 19840706; US 62650884 A 19840629