

Title (en)
Cleaning material

Title (de)
Reinigungsmaterial

Title (fr)
Matériau de nettoyage

Publication
EP 0721760 B1 19990804 (EN)

Application
EP 96100419 A 19960112

Priority
JP 2133095 A 19950113

Abstract (en)
[origin: EP0721760A1] The present invention relates to a cleaning material comprising a fiber sheet which comprises conductive fibers coated with an electron conjugated polymer, wherein the adhesion ratio of the electron conjugated polymer to the fiber sheet is 0.05 to 3 weight %. The relationship between the adhesion ratio X (weight %) and the surface resistance Y (Ω / \square) of the fiber sheet which comprises conductive fibers coated with an electron conjugated polymer satisfies the following formula (P) : $\log Y \leq -0.8X + 5$ (P). The average diameter of the fiber comprised in the fiber sheet is 10 μ m or less. The present cleaning materials are suitable for cleaning objects which are liable to generate static electricity by the friction with a cleaning material, such as automobile bodies before coating, furniture including tables, desks, chests of drawers, cabinets and chairs, plastic moldings, windows, doors and floors. <IMAGE>

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EP 0721760 A1 19960717; **EP 0721760 B1 19990804**; CN 1077183 C 20020102; CN 1139165 A 19970101; DE 69603510 D1 19990909; DE 69603510 T2 20000413; KR 0172583 B1 19990218; KR 960029502 A 19960817

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