

Title (en)

ARYL AND ARALKYL SULFIDE, SULFOXIDE OR SULPHONIC COMPOUNDS AS CHARGE REGULATORS.

Title (de)

ARYL- UND ARALKYLSULFID-, -SULFOXID- ODER -SULFONVERBINDUNGEN ALS LADUNGSSTEUERMITTEL.

Title (fr)

COMPOSES SULFONIQUES, OXYDES SULFONIQUES OU SULFURES D'ARYLE ET D'ARALKYLE UTILISES COMME REGULATEURS DE CHARGE.

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Application

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Abstract (en)

[origin: WO9206414A1] The use of aryl sulfide, sulfoxide or sulphonic compounds having the structural type (I), in which m equals 1, 2 or 3, n equals 0, 1 or 2 and A and B represent a hydrogen, metal, ammonium, immonium, guanidinium, phosphonium, arsonium or stilbonium ion, as charge regulators for electrophotographic toners, developers, powders or powder coatings is disclosed.

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IPC 8 full level

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