

Title (en)

Electro-rheological fluids and methods of making and using the same.

Title (de)

Elektorrheologische Flüssigkeiten und Verfahren zu deren Herstellung und deren Verwendung.

Title (fr)

Fluides électrorhéologiques et méthode pour la préparation et l'application de ceux-ci.

Publication

EP 0509574 B1 19940518 (EN)

Application

EP 92200905 A 19920330

Priority

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Abstract (en)

[origin: EP0509574A1] Disclosed are electro-rheological fluids including vermiculite treated with a quaternary ammonium salt, methods of making the same, propylene carbonate adsorbed on the solid phase, butyl benzoate added for the liquid phase, and methods of using the frequency response of electro-rheological fluids to vary apparent viscosity and to compensate for temperature changes in the fluids. <IMAGE>

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C10M 171/00

IPC 8 full level

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CPC (source: EP)

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