

Title (en)
FLUID RESPONSIVE TO A MAGNETIC FIELD

Publication
EP 0406692 A3 19910116 (EN)

Application
EP 90112257 A 19900627

Priority
US 37229389 A 19890627

Abstract (en)
[origin: EP0406692A2] A rheological fluid composition which is responsive to a magnetic field. The composition comprises magnetizable insulated, reduced carbonyl iron particles, a vehicle and a dispersant. The dispersant comprises fibrous carbon particles.

IPC 1-7
H01F 1/28

IPC 8 full level
F16D 37/02 (2006.01); **C10M 125/00** (2006.01); **C10M 125/12** (2006.01); **H01F 1/44** (2006.01); **C10N 10/16** (2006.01); **C10N 20/06** (2006.01); **C10N 30/04** (2006.01); **C10N 40/14** (2006.01)

CPC (source: EP)
H01F 1/44 (2013.01); **H01F 1/447** (2013.01)

Citation (search report)
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• [YD] US 2661596 A 19531208 - WINSLOW WILLIS M
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