

Title (en)

MAGNETIC COMPOSITION COMPRISING A RESIN CONSISTING OF COPOLYMERS CONTAINING POLYAMIDE BLOCKS AND POLYETHER BLOCKS

Title (de)

MAGNETISCHE ZUSAMMENSETZUNG MIT EINEM HARZ AUS COPOLYMEREN MIT POLYAMIDBLÖCKEN UND POLYETHERBLÖCKEN

Title (fr)

COMPOSITION MAGNÉTIQUE COMPRENANT UNE RÉSINE DE COPOLYMÈRES À BLOCS POLYAMIDES ET À BLOCS POLYÉTHERS

Publication

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Application

EP 21807172 A 20211013

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Abstract (en)

[origin: WO2022079387A1] The invention relates to a magnetic composition comprising a resin which consists of copolymers containing polyamide blocks and polyether blocks and in which the magnetic particles are dispersed. The invention also relates to a process for the preparation thereof, and to the use thereof for manufacturing a magnet, in particular for electronic or electrical applications (smartphone, tablet, ...), for sports, motor vehicle or industrial applications.

IPC 8 full level

C08L 77/12 (2006.01); **H01F 1/08** (2006.01)

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Citation (search report)

See references of WO 2022079387A1

Designated contracting state (EPC)

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