

Title (en)

Resin-bonded magnet and its production.

Title (de)

Harzgebundener Magnet und dessen Herstellung.

Title (fr)

Aimant à liant résineux et sa production.

Publication

EP 0350967 A2 19900117 (EN)

Application

EP 89113061 A 19890717

Priority

JP 17780988 A 19880715

Abstract (en)

A resin bonded magnet which comprises a resinous binder and ferromagnetic alloy particles of the formula: $\text{Fe}_{100-x-y-z}\text{Co}_x\text{R}_y\text{B}_z$ (wherein R is at least one of Nd and Pr, x is an atomic % of not less than 15 and not more than 30, y is an atomic % of not less than 10 and not more than 13 and z is an atomic % of not less than 5 and not more than 8) uniformly dispersed therein.

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IPC 8 full level

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H01F 1/0578 (2013.01)

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