

Title (en)

Core of a noise filter comprised of an amorphous alloy.

Title (de)

Kern eines Störungsfilters aus einer amorphen Legierung.

Title (fr)

Noyau d'un filtre de bruit comportant un alliage amorphe.

Publication

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Application

**EP 90105789 A 19841102**

Priority

- EP 84307588 A 19841102
- JP 20414184 A 19841001
- JP 20689883 A 19831105

Abstract (en)

The present invention relates to the core of a noise filter comprising a coiled thin strip of an amorphous magnetic alloy. The alloy essentially consists of a first component which is Fe and Mo, a second component which is at least one selected from the group consisting of Si and Al, and a third component which is at least one selected from the group consisting of B,C and P.

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**H01F 1/14; H01F 3/04**

IPC 8 full level

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CPC (source: EP)

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Cited by

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**EP 0145245 A2 19850619; EP 0145245 A3 19870128; EP 0145245 B1 19910306;** DE 3484231 D1 19910411; DE 3486331 D1 19940915; DE 3486331 T2 19950406; EP 0384491 A2 19900829; EP 0384491 A3 19910109; EP 0384491 B1 19940810

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