

Title (en)

METHOD FOR THE THERMAL COMPENSATION OF A MAGNETIC CIRCUIT

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Application

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Priority

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Abstract (en)

[origin: ES8704665A1] The present invention involves a thermal compensation procedure for magnetic circuits, such as those used in security devices detecting metallic masses, whose losses increase as a function of ambient temperature. According to the invention a body is placed in the immediate proximity of the magnetic circuit, the body being made of a material whose magnetic permeability is a decreasing function of temperature and whose Curie point equals the maximum possible ambient temperature.

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