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(54) Title (EN): MAGNETIC ALLOY MATERIAL

(54) Title (FR): MATÉRIAU D'ALLIAGE MAGNÉTIQUE

(54) Title (JA): 磁性合金材料

(57) Abstract:

(EN): Provided is a magnetic alloy material which comprises metallic elements as main components and has a higher spin moment than iron-cobalt alloys. The magnetic alloy material is characterized by comprising iron and cobalt as main components and containing at least one element selected from the group consisting of platinum, gold, and iridium.

(FR): L'invention concerne un matériau d'alliage magnétique comprenant des éléments métalliques en tant que constituants principaux et ayant un moment de spin plus élevé que les alliages fer-cobalt. Le matériau d'alliage magnétique est caractérisé en ce qu'il comprend du fer et du cobalt en tant que constituants principaux et contient au moins un élément choisi dans le groupe constitué par le platine, l'or et l'iridium.

(JA): 金属元素を主成分とし、鉄-コバルト系合金よりもスピンモーメントが大きい磁性合金材料を提供するために、鉄およびコバルトを主成分とし、白金、金およびイリジウムからなる群より選ばれる元素のうち少なくとも一種の元素を含むことを特徴とする磁性合金材料とする。

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