

Title (en)
BONDED RARE EARTH-IRON MAGNETS

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EP 0125752 A3 19870128 (EN)

Application
EP 84301453 A 19840306

Priority
US 49262983 A 19830509

Abstract (en)
[origin: EP0125752A2] This invention discloses permanent bonded magnets of very finely crystalline, melt-spun, rare earth-iron alloys. They are formed by compacting particles of the alloys into compacts (12), which are then fixed in shape by suitable binding agents (22), and are then magnetized. The compacts (12) are magnetically isotropic.

IPC 1-7
H01F 1/08

IPC 8 full level
C22C 38/00 (2006.01); **C22C 45/02** (2006.01); **H01F 1/053** (2006.01); **H01F 1/057** (2006.01); **H01F 1/08** (2006.01)

CPC (source: EP)
H01F 1/0578 (2013.01)

Citation (search report)

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