

Title (en)  
IMPROVED GROUNDING CIRCUIT FOR MOVING COIL PICKUP CARTRIDGE

Publication  
**EP 0160279 A3 19870401 (EN)**

Application  
**EP 85105095 A 19850426**

Priority  
• JP 6239284 U 19840427  
• JP 19861684 U 19841226

Abstract (en)  
[origin: EP0160279A2] A pickup cartridge of the moving coil type including a magnetic circuit having, in series, (a) an armature with which the coil is associated, (b) a pole-piece (c) a rear yoke, (d) a magnet, and (e) a front yoke. The improvement constitutes grounding magnetic circuit at either end part of the series magnetic circuit, the grounding point being on the front yoke farthest from the armature or on the surface of the armature.

IPC 1-7  
**H04R 9/12**

IPC 8 full level  
**H04R 9/16** (2006.01)

CPC (source: EP)  
**H04R 9/16** (2013.01)

Citation (search report)  
• [A] US 3846592 A 19741105 - STANTON W  
• [A] US 3904837 A 19750909 - SUGIMOTO TOSHITAKA, et al

Designated contracting state (EPC)  
CH DE FR GB LI NL

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**EP 0160279 A2 19851106; EP 0160279 A3 19870401**

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