

Title (en)
Linear motor with a winding

Title (de)
Linearmotor mit einer Wicklung

Title (fr)
Moteur linéaire avec un enroulement

Publication
EP 1480230 B1 20101006 (DE)

Application
EP 04291120 A 20040430

Priority
DE 10322379 A 20030517

Abstract (en)
[origin: EP1480230A2] An electrical cable for a linear motor comprises a conductor (6) surrounded by an inner electrically conductive layer (7), an isolation layer (8), an outer conductive layer (9), a conductive intermediate layer (11) formed of a band whose resistance is adjustable between 1 and 30 ohm/m and a cover layer (10) of conductively rendered isolating material. An independent claim is also included for a winding for a linear motor comprising a cable as above.

IPC 8 full level
H01B 9/02 (2006.01)

CPC (source: EP)
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