

Title (en)

Magnetic recording medium

Title (de)

Magnetisches Aufzeichnungsmittel

Title (fr)

Moyen d' enregistrement magnétique

Publication

EP 1293969 A8 20030625 (EN)

Application

EP 02020514 A 20020913

Priority

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Abstract (en)

[origin: EP1293969A1] The present invention provides a magnetic recording medium, which comprises a chromium-containing primer layer and a magnetic layer at least on one surface of a nonmagnetic support member, said chromium-containing primer layer contains chromium and at least one type of element selected from a group of cobalt, beryllium, osmium, rhenium, titanium, zinc, tantalum, aluminum, molybdenum, tungsten, vanadium, iron, antimony, iridium, ruthenium, rhodium, platinum, palladium, silicon, and zirconium, and said magnetic layer comprises a ferromagnetic metal alloy containing at least cobalt, platinum and chromium, and a nonmagnetic material.

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G11B 5/64

IPC 8 full level

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CPC (source: EP US)

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Y10T 428/256 (2015.01 - EP US); **Y10T 428/259** (2015.01 - EP US)

Cited by

CN106674566A; EP1783748A1; EP1365389A3; EP1930884A1; EP1521245A1; WO2017087998A1; TWI701346B

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