

Title (en)

MAGNETOMECHANICAL TAG USED IN ELECTRONIC ARTICLE SURVEILLANCE AND METHOD OF MANUFACTURING A MAGNETOMECHANICAL TAG

Title (de)

BEI DER ELEKTRONISCHEN ARTIKELSICHERUNG VERWENDETES MAGNETOMECHANISCHES ETIKETT UND VERFAHREN ZUM HERSTELLEN EINES MAGNETOMECHANISCHEN ETIKETTS

Title (fr)

ETIQUETTE MAGNETOMECHANIQUE UTILISEE DANS UN SYSTEME DE SURVEILLANCE ELECTRONIQUE D'ARTICLES ET PROCEDE DE FABRICATION D'ETIQUETTE MAGNETOMECHANIQUE

Publication

EP 2047442 B1 20091007 (EN)

Application

EP 06788531 A 20060725

Priority

US 2006028994 W 20060725

Abstract (en)

[origin: WO2008013532A1] A magnetomechanical tag for use in an electronic article surveillance (EAS) system and a method of manufacturing the magnetomechanical tag may be provided. The EAS may include at least one resonator, a housing configured to allow vibration therein of the at least one resonator and a cover heat sealed to the housing at a heat sealing temperature. The EAS tag further may include a powder lubricant within the housing. The powder lubricant may have a melting temperature less than the heat sealing temperature.

IPC 8 full level

G08B 13/24 (2006.01)

CPC (source: EP)

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