

Title (en)

MAGNETIC SHEET, ANTENNA APPARATUS USING THE SAME, AND METHOD OF PRODUCING MAGNETIC SHEET

Title (de)

MAGNETISCHES BLATT, ANTENNENVORRICHTUNG DAMIT UND VERFAHREN ZUR HERSTELLUNG EINES MAGNETISCHEN BLATTS

Title (fr)

FEUILLE MAGNETIQUE, APPAREIL D'ANTENNE L'UTILISANT ET PROCEDE DE PRODUCTION D'UNE FEUILLE MAGNETIQUE

Publication

**EP 1815558 B1 20140820 (EN)**

Application

**EP 05790142 A 20050929**

Priority

- JP 2005018494 W 20050929
- JP 2004283886 A 20040929
- JP 2004287050 A 20040930
- JP 2004365726 A 20041217
- JP 2004365716 A 20041217

Abstract (en)

[origin: WO2006036012A1] A magnetic sheet is formed by a single magnetic layer and all the solid magnetic pieces constituting the magnetic layer are arranged to form the upper and lower surfaces of the magnetic layer at the same time, the volume of the solid magnetic pieces can be maximized within the range of constitution of the magnetic sheet, allowing the maximum use of the solid properties of the magnetic material.

IPC 8 full level

**H01Q 7/06** (2006.01); **B23B 3/16** (2006.01); **H01F 7/20** (2006.01)

CPC (source: EP)

**H01Q 7/06** (2013.01)

Cited by

WO2019224192A1; US11869699B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**WO 2006036012 A1 20060406**; EP 1815558 A1 20070808; EP 1815558 B1 20140820

DOCDB simple family (application)

**JP 2005018494 W 20050929**; EP 05790142 A 20050929