

**Information on Search Strategy - Pilot phase (see OJ 2015, A86)**

The type of information contained in this sheet may change during the pilot for improving the usefulness of this new service.

Application Number

PCT/IB2019/059646

TITLE: LIGHTWEIGHT ASYMMETRIC MAGNET ARRAYS WITH THETA MAGNET RINGS

APPLICANT: EPSITAU LTD.

IPC CLASSIFICATION: G01R33/383, H01F7/02

EXAMINER: Streif, Jörg Ulrich

CONSULTED DATABASES: BIOSIS, COMPDX, DOSYS, EMBASE, EPODOC, INSPEC, MEDLINE, NPL, TDB, WPI, XPAIP, XPESP, XPI3E, XPI3ES, XPIEE, XPNPL, XPRD, XPSDOCS, XPSPIE, XPSPRNG

CLASSIFICATION SYMBOLS DEFINING EXTENT OF THE SEARCH:

IPC:

CPC: A61B5, G01N24, G01R33, G01V3, G01R33/383, H01F7/0278

FI/F-TERMS:

KEYWORDS OR OTHER ELEMENTS FEATURING THE INVENTION:

magnet assembly comprising multiple magnet rings, asymmetric magnet, varying internal diameter, head MRI, magnetization components along an azimuthal direction and in a longitudinal-radial plane