

Title (en)

FILTER SYSTEM AND METHOD FOR IMAGING A SUBJECT

Title (de)

FILTERSYSTEM UND -VERFAHREN ZUR BILDGEBUNG EINES OBJEKTS

Title (fr)

SYSTÈME ET PROCÉDÉ D'IMAGERIE D'UN SUJET MOBILE

Publication

EP 3616217 A1 20200304 (EN)

Application

EP 18722871 A 20180419

Priority

- US 201715498921 A 20170427
- US 201715498865 A 20170427
- US 201715498964 A 20170427
- US 2018028356 W 20180419

Abstract (en)

[origin: WO2018200307A1] A method and system is disclosed for acquiring image data of a subject. The image data can be collected with an imaging system with at least two different energy characteristics. The image data can be reconstructed using reconstruction techniques.

IPC 8 full level

G21K 1/04 (2006.01)

CPC (source: EP KR)

G21K 1/04 (2013.01 - EP KR); **G21K 1/10** (2013.01 - EP KR)

Citation (search report)

See references of WO 2018200308A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2018200307 A1 20181101; AU 2018258087 A1 20191114; AU 2018258088 A1 20191114; AU 2018258090 A1 20191114;
CA 3061602 A1 20181101; CA 3061604 A1 20181101; CA 3061605 A1 20181101; CN 110546716 A 20191206; CN 110574123 A 20191213;
CN 110574124 A 20191213; EP 3616217 A1 20200304; EP 3616218 A1 20200304; EP 3616219 A1 20200304; JP 2020517338 A 20200618;
JP 2020517390 A 20200618; JP 2020521521 A 20200727; KR 20190139972 A 20191218; KR 20190139996 A 20191218;
KR 20190140017 A 20191218; WO 2018200308 A1 20181101; WO 2018200310 A1 20181101

DOCDB simple family (application)

US 2018028348 W 20180419; AU 2018258087 A 20180419; AU 2018258088 A 20180419; AU 2018258090 A 20180419;
CA 3061602 A 20180419; CA 3061604 A 20180419; CA 3061605 A 20180419; CN 201880026901 A 20180419; CN 201880026935 A 20180419;
CN 201880026951 A 20180419; EP 18722871 A 20180419; EP 18723175 A 20180419; EP 18726560 A 20180419; JP 2019556714 A 20180419;
JP 2019556916 A 20180419; JP 2019558537 A 20180419; KR 20197033830 A 20180419; KR 20197034294 A 20180419;
KR 20197034514 A 20180419; US 2018028356 W 20180419; US 2018028362 W 20180419