

Title (en)

TEST BODY AND TEST BODY SYSTEMS, PRODUCTION AND USE THEREOF

Title (de)

PRÜFKÖRPER UND PRÜFKÖRPERSYSTEME FÜR NUKLEARMEDIZINISCHE GERÄTE UND DEREN HERSTELLUNG SOWIE VERWENDUNG

Title (fr)

DISPOSITIFS D'ESSAI ET SYSTEMES DE DISPOSITIFS D'ESSAI, FABRICATION ET UTILISATION DESDITS SYSTEMES

Publication

**EP 1303770 A2 20030423 (DE)**

Application

**EP 01962577 A 20010714**

Priority

- DE 0102721 W 20010714
- DE 10035751 A 20000722

Abstract (en)

[origin: DE10035751C1] The test body is provided by a radiation-emitting solid body of Cu, Zn, Ag, or Au, provided with a defined 2-dimensional or 3-dimensional structure, e.g. a morphological structure, with a size range of less than 1 mm. Also included are Independent claims for the following: (a) a test body system; (b) an application of a test body for autoradiography; (c) an application of a test body for single photon tomography; (d) a manufacturing method for a test body

IPC 1-7

**G01T 1/169**

IPC 8 full level

**G01T 1/169** (2006.01); **G01T 1/29** (2006.01); **G21G 4/06** (2006.01); **G21G 4/08** (2006.01)

CPC (source: EP US)

**A61B 6/583** (2013.01 - EP US); **G01T 1/169** (2013.01 - EP US); **G01T 1/2942** (2013.01 - EP US); **G21G 4/06** (2013.01 - EP US); **G21G 4/08** (2013.01 - EP US); **A61B 6/037** (2013.01 - EP US)

Citation (search report)

See references of WO 0207600A2

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

**DE 10035751 C1 20011115**; EP 1303770 A2 20030423; US 2004021065 A1 20040205; WO 0207600 A2 20020131; WO 0207600 A3 20020523

DOCDB simple family (application)

**DE 10035751 A 20000722**; DE 0102721 W 20010714; EP 01962577 A 20010714; US 33300303 A 20030114