

Title (en)
METHOD OF ASSAYING NOBLE METALS

Title (de)
VERFAHREN ZUM TESTEN VON EDELMETALLEN

Title (fr)
PROCÉDÉ DE DOSAGE DES MÉTAUX NOBLES

Publication
EP 2625516 A1 20130814 (EN)

Application
EP 11830279 A 20111006

Priority
• EP 10187017 A 20101008
• IB 2011054398 W 20111006
• EP 11830279 A 20111006

Abstract (en)
[origin: WO2012046201A1] Method of assaying noble metals in a mineral and/or ceramic matrix in the content range from 0.03 to 500 mg/kg, which comprises the following steps: (a) Dry thermal treatment of a homogenized sample in a reducing atmosphere; (b) Extraction in an oxidizing medium; (c) Atomic spectrometric quantification of the noble metals by means of ICP-QMS.

IPC 8 full level
G01N 33/24 (2006.01)

CPC (source: EP KR)
G01N 33/24 (2013.01 - EP KR); **H01J 37/321** (2013.01 - EP KR); **H01J 37/32972** (2013.01 - EP KR)

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

DOCDB simple family (publication)
WO 2012046201 A1 20120412; CA 2813975 A1 20120412; CN 103154722 A 20130612; EP 2625516 A1 20130814; EP 2625516 A4 20150603; JP 2013539050 A 20131017; KR 20130097788 A 20130903; RU 2013120716 A 20141120; ZA 201303258 B 20140730

DOCDB simple family (application)
IB 2011054398 W 20111006; CA 2813975 A 20111006; CN 201180048652 A 20111006; EP 11830279 A 20111006; JP 2013532305 A 20111006; KR 20137011791 A 20111006; RU 2013120716 A 20111006; ZA 201303258 A 20130506