

Title (en)
SAMPLE ANALYSIS SYSTEM

Title (de)
PROBENANALYSESYSTEM

Title (fr)
SYSTÈME D'ANALYSE D'ÉCHANTILLONS

Publication
EP 2344859 A2 20110720 (EN)

Application
EP 09744349 A 20091030

Priority

- EP 2009007796 W 20091030
- EP 08019114 A 20081031
- EP 09744349 A 20091030

Abstract (en)
[origin: WO2010049175A2] An apparatus for analyzing a sample, the apparatus comprising a first clamping chuck adapted for receiving a first portion of the sample, a second clamping chuck adapted for receiving a second portion of the sample, a first measurement unit adapted for measuring an oscillation, particularly a self-oscillation, of the sample and being coupled to the first clamping chuck, and a second measurement unit adapted for measuring the oscillation of the sample and being coupled to the second clamping chuck, wherein the first measurement unit is coupled to the first clamping chuck and the second measurement unit is coupled to the second clamping chuck so that measurement signals captured by the first measurement unit and by the second measurement unit are indicative of the oscillation along the sample.

IPC 8 full level
G01N 3/00 (2006.01); **G01N 3/04** (2006.01)

CPC (source: EP)
G01N 3/04 (2013.01); **G01N 3/32** (2013.01); **G01N 2203/0008** (2013.01); **G01N 2203/0021** (2013.01); **G01N 2203/0411** (2013.01); **G01N 2203/0688** (2013.01)

Citation (search report)
See references of WO 2010049175A2

Citation (examination)

- WO 2009027097 A2 20090305 - MONTANUNIV LEOBEN [AT], et al
- FR 2520874 A1 19830805 - BORDEAUX I LABO MECA PHYSIQUE [FR]
- US 5038619 A 19910813 - HUECK MANFRED [DE]

Designated contracting state (EPC)
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 SE SI SK SM TR

Designated extension state (EPC)
AL BA RS

DOCDB simple family (publication)
WO 2010049175 A2 20100506; WO 2010049175 A3 20110217; EP 2344859 A2 20110720

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EP 2009007796 W 20091030; EP 09744349 A 20091030