

Title (en)  
METHODS, DEVICES, AND SYSTEMS FOR SAMPLE ANALYSIS

Title (de)  
VERFAHREN, VORRICHTUNGEN UND SYSTEME ZUR PROBENANALYSE

Title (fr)  
PROCÉDÉS, DISPOSITIFS ET SYSTÈMES POUR L'ANALYSE D'ÉCHANTILLONS

Publication  
**EP 3155420 A4 20180307 (EN)**

Application  
**EP 15807539 A 20150610**

Priority

- US 201462011016 P 20140611
- US 201462058632 P 20141001
- US 2015035112 W 20150610

Abstract (en)  
[origin: WO2015191716A2] Methods, devices, and systems for analyzing biological samples for the presence of an analyte by an initial assay, and, contingent upon the results of the initial assay, by a subsequent assay are provided. A sample may be diluted. A portion of a sample may be retained for use in such a subsequent assay. Initial assay results may be used to determine, for example, one or more of: whether or not a subsequent assay is performed; which subsequent assay is performed; the method of performing a subsequent assay; the order of performance of a sequence of subsequent assays; the steps, or order of steps, performed in a subsequent assay; the timing of the performance of a subsequent assay; the choice of a reagent used in a subsequent assay; the detection method used in a subsequent assay; and other particulars of assays may be contingent on the results of a prior assay.

IPC 8 full level  
**G01N 33/483** (2006.01); **G01N 15/06** (2006.01); **G01N 15/10** (2006.01); **G01N 15/14** (2006.01); **G01N 33/49** (2006.01); **G01N 35/00** (2006.01)

CPC (source: EP)  
**G01N 15/06** (2013.01); **G01N 15/1023** (2024.01); **G01N 15/1433** (2024.01); **G01N 15/075** (2024.01); **G01N 2015/0687** (2013.01); **G01N 2015/1006** (2013.01); **G01N 2015/1488** (2013.01); **G01N 2015/1493** (2013.01); **G01N 2015/1497** (2013.01)

Citation (search report)

- [Y] EP 0397424 A2 19901114 - BIOTRACK INC [US]
- [Y] EP 1887357 A2 20080213 - SYSMEX CORP [JP]
- [I] US 2011046910 A1 20110224 - HAAS HANSJOERG W [CA], et al
- See references of WO 2015191716A2

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 2015191716 A2 20151217**; **WO 2015191716 A3 20160317**; CA 2951558 A1 20151217; EP 3155420 A2 20170419; EP 3155420 A4 20180307; MX 2016016234 A 20171002

DOCDB simple family (application)  
**US 2015035112 W 20150610**; CA 2951558 A 20150610; EP 15807539 A 20150610; MX 2016016234 A 20150610