

Title (en)

DEVICE AND METHOD FOR THE GENERATION OF ARRAYS OF SUBSTANCE MIXTURES BY DIFFUSION

Title (de)

VORRICHTUNG UND METHODE ZUR VORBEREITUNG VON SUBSTANZENMISCHUNGEN ARRAYS MITTELS DIFFUSION

Title (fr)

DISPOSITIF ET PROCEDE PERMETTANT DE PRODUIRE DES JEUX ORDONNES DE MELANGES DE SUBSTANCES PAR DIFFUSION

Publication

EP 1434992 A1 20040707 (EN)

Application

EP 02800074 A 20020909

Priority

- EP 02800074 A 20020909
- EP 0210075 W 20020909
- EP 01123435 A 20010928

Abstract (en)

[origin: EP1298433A1] The invention relates to a novel device for efficiently generating a large number of different substance mixtures of at least two substances and assaying the interaction, especially the joint interaction, of at least two substances with at least one target, as well as to a method for assaying the afore-mentioned interaction and the use of the method and the device for assaying substance(s)-target(s) interaction(s).

IPC 1-7

G01N 33/50; **G01N 33/543**; **B01J 19/00**; **G01N 33/52**

IPC 8 full level

B01J 19/00 (2006.01); **G01N 33/50** (2006.01); **G01N 33/52** (2006.01); **G01N 33/543** (2006.01); **G01N 33/558** (2006.01)

CPC (source: EP)

G01N 33/5436 (2013.01); **G01N 33/558** (2013.01); **B01J 2219/00286** (2013.01); **B01J 2219/00315** (2013.01); **B01J 2219/00317** (2013.01); **B01J 2219/00364** (2013.01); **B01J 2219/00527** (2013.01); **B01J 2219/00576** (2013.01); **B01J 2219/00585** (2013.01); **B01J 2219/00596** (2013.01); **B01J 2219/00641** (2013.01); **B01J 2219/00659** (2013.01); **B01J 2219/00662** (2013.01); **B01J 2219/00677** (2013.01); **B01J 2219/00722** (2013.01); **B01J 2219/00725** (2013.01); **B01J 2219/00743** (2013.01)

Citation (search report)

See references of WO 03029815A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 1298433 A1 20030402; EP 1434992 A1 20040707; WO 03029815 A1 20030410

DOCDB simple family (application)

EP 01123435 A 20010928; EP 0210075 W 20020909; EP 02800074 A 20020909