Title (en)

GENERATION OF COMBINATORIAL LIBRARIES OF COMPOUNDS CORRESPONDING TO VIRTUAL LIBRARIES OF COMPOUNDS

Title (de)

ERSTELLUNG VON KOMBINATORISCHEN BIBLIOTHEKEN VON VERBINDUNGEN DIE VIRTUELLEN BIBLIOTHEKEN VON VERBINDUNGEN ENTSPRECHEN

Title (fr)

GENERATION DE BIBLIOTHEQUES COMBINATOIRES DE COMPOSES CORRESPONDANT A DES BIBLIOTHEQUES VIRTUELLES DE COMPOSES

Publication

EP 1077993 A4 20040908 (EN)

Application

EP 99922956 A 19990512

Priority

- US 9910383 W 19990512
- US 8509298 P 19980512
- US 7621498 A 19980512

Abstract (en)

[origin: WO9958474A1] The present invention provides methods for the generation of virtual libraries of compounds and using these libraries to build combinatorial libraries. The virtual compounds are generated in silico. The present invention encompasses methods for tracking the addition of fragments, use of reagents, and transformations performed. Further, methods for interfacing the information necessary to generate libraries of compounds with instrumentation that conducts the actual synthesis of the compounds are provided.

IPC 1-7

C07K 1/04; C12Q 1/00; G01N 33/566

IPC 8 full level

G01N 33/566 (2006.01); **B01J 19/00** (2006.01); **C07B 61/00** (2006.01); **C07K 1/04** (2006.01); **C12N 15/10** (2006.01); **C12Q 1/00** (2006.01); **C40B 30/02** (2006.01); **C40B 40/02** (2006.01); **C40B 50/00** (2006.01); **C40B 50/02** (2006.01); **C40B 50/06** (2006.01); **G01N 33/68** (2006.01); C40B 60/14 (2006.01)

CPC (source: EP)

B01J 19/0046 (2013.01); **C07K 1/047** (2013.01); **C12N 15/1048** (2013.01); **G01N 33/68** (2013.01); B01J 2219/00286 (2013.01); B01J 2219/00308 (2013.01); B01J 2219/00313 (2013.01); B01J 2219/00351 (2013.01); B01J 2219/00585 (2013.01); B01J 2219/0059 (2013.01); B01J 2219/00659 (2013.01); B01J 2219/00689 (2013.01); B01J 2219/00695 (2013.01); B01J 2219/007 (2013.01); B01J 2219/0072 (2013.01); C40B 60/14 (2013.01)

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Designated contracting state (EPC)

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

DOCDB simple family (publication)

WO 9958474 A1 19991118; **WO 9958474 A9 20000203**; AU 3983799 A 19991129; EP 1077993 A1 20010228; EP 1077993 A4 20040908; JP 2002514612 A 20020521

DOCDB simple family (application)

US 9910383 W 19990512; AU 3983799 A 19990512; EP 99922956 A 19990512; JP 2000548281 A 19990512