

Title (en)

METHODS FOR PRODUCTION OF LARGE CATALOGUED CHEMICAL LIBRARIES

Title (de)

VERFAHREN ZUR ERZEUGUNG VON GROSSEN KATALOGISIERTEN CHEMISCHEN BIBLIOTHEKEN

Title (fr)

PROCEDES DE CONSTITUTION DE BANQUES CHIMIQUES POSSEDANT UN CATALOGUE IMPORTANT

Publication

**EP 0803063 A1 19971029 (EN)**

Application

**EP 96902071 A 19960111**

Priority

- US 9600094 W 19960111
- US 37154395 A 19950111

Abstract (en)

[origin: WO9621859A1] The invention provides catalogued chemical libraries containing a multiplicity of reaction products and that are useful for screening for a variety of uses including for pharmacological activity, providing pharmacological leads, optimization of lead selection, screening for herbicides, pesticides and the like. The chemical libraries are produced by semi-automated and automated solution chemistry methods and have a cataloging system using an electronic database which allows ready storage and access to a variety of useful information about any of the reaction products.

IPC 1-7

**G01N 31/00**; **G01N 33/00**; **G01N 33/44**

IPC 8 full level

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DOCDB simple family (application)

**US 9600094 W 19960111**; AU 4652296 A 19960111; CA 2210071 A 19960111; CN 96191914 A 19960111; EP 96902071 A 19960111; JP 52173396 A 19960111; KR 19970704738 A 19970711