

Title (en)

APPARATUS AND METHOD FOR SYNTHESIZING A VARIETY OF CHEMICAL COMPOUNDS IN A SINGLE BATCH

Title (de)

VORRICHTUNG UND VERFAHREN ZUR SYNTHESE VERSCHIEDENER VERBINDUNGEN IN EINEM SCHRITT

Title (fr)

APPAREIL ET PROCEDE DE SYNTHESE DE DIVERS COMPOSES CHIMIQUES EN UN SEUL LOT

Publication

**EP 0876207 A1 19981111 (EN)**

Application

**EP 96942594 A 19961220**

Priority

- JP 9603728 W 19961220
- JP 35373995 A 19951229

Abstract (en)

[origin: WO9724181A1] An automated synthesizing device for simultaneously synthesizing a variety of chemical compounds. The device includes a plurality of receptacles (CR) for accommodating respective liquid materials and a reaction flask (10) fluidly communicated with the receptacles. In synthesizing, a plurality of selected materials are supplied to the reaction flask (10) where a plurality of chemical reactions are performed to synthesize a plurality of compounds simultaneously. Subsequently, other materials are supplied to the reaction flask, thereby a large number of new compounds are simultaneously synthesized therein.

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Citation (search report)

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