

Title (en)

CONTROLLED RELEASE OF DESIRED PRODUCT THROUGH THE CONTROLLED REACTION OF PRECURSOR

Publication

EP 0464107 A4 19920603 (EN)

Application

EP 90905330 A 19900321

Priority

US 32679189 A 19890321

Abstract (en)

[origin: WO9011248A1] A method of controlled release of a gas (44) comprising the controlled introduction of a specific reacting or catalyzing solution (36) into contact with a precursor compound (32).

IPC 1-7

C01B 13/00; **C01B 31/20**

IPC 8 full level

A01K 63/04 (2006.01); **A62B 21/00** (2006.01); **B01J 7/02** (2006.01); **C01B 13/02** (2006.01); **C01B 32/50** (2017.01)

CPC (source: EP)

A01K 63/042 (2013.01); **A62B 21/00** (2013.01); **B01J 7/02** (2013.01); **C01B 13/0211** (2013.01); **C01B 32/50** (2017.07)

Citation (search report)

- [X] PATENT ABSTRACTS OF JAPAN vol. 11, no. 080 (C-409)11 March 1987 & JP-A-61 236 602 (MICHIMASA OGURI) 21 October 1986
- [X] PATENT ABSTRACTS OF JAPAN vol. 003, no. 116 (M-074)27 September 1979 & JP-A-54 093 215 (TOPPAN PRINTING CO. LTD.) 24 July 1979
- [A] WORLD PATENTS INDEX LATEST Derwent Publications Ltd., London, GB; AN 86-005044/01 & JP-A-58 033 590 (IKEDA A) 26 February 1983
- See references of WO 9011248A1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB IT LI LU NL SE

DOCDB simple family (publication)

WO 9011248 A1 19901004; AU 5345190 A 19901022; CA 2048687 A1 19900922; EP 0464107 A1 19920108; EP 0464107 A4 19920603; JP H04504102 A 19920723

DOCDB simple family (application)

US 9001523 W 19900321; AU 5345190 A 19900321; CA 2048687 A 19900321; EP 90905330 A 19900321; JP 50527890 A 19900321