

Title (en)
DEPROTECTION OF PROTECTED PEPTIDES

Publication
EP 0403600 A4 19910313 (EN)

Application
EP 89910271 A 19890816

Priority
US 23367788 A 19880818

Abstract (en)
[origin: WO9002138A1] Method for removal of protective groups from peptides and, if desired, cleavage of the peptide from a carrier resin employing strong acid resins in the presence of nucleophilic scavengers.

IPC 1-7
C07K 5/04; **C07K 7/04**; **C07K 17/14**; **C08L 89/00**

IPC 8 full level
C07K 1/04 (2006.01); **C07K 1/06** (2006.01); **C07K 1/113** (2006.01); **C07K 1/12** (2006.01); **C07K 7/06** (2006.01); **C07K 7/08** (2006.01)

CPC (source: EP)
C07K 1/122 (2013.01); **Y02P 20/55** (2015.11)

Citation (search report)

- [A] EP 0264063 A2 19880420 - SHINETSU CHEMICAL CO [JP]
- [A] SYNTHESIS, vol. 11, 1983, pages 892-895, Stuttgart, DE; G.A. OLAH et al.: "Catalysis by solid superacids; 19. Simplified and improved polymeric perfluorinated resin sulfonic acid (nafion-H) catalyzed protection-deprotection reactions"
- See references of WO 9002138A1

Designated contracting state (EPC)
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