

Title (en)  
PYRROLO(2,1-B)(3)BENZAZEPINE DERIVATIVES, PROCESS FOR THEIR PREPARATION AND PHARMACEUTICAL COMPOSITIONS CONTAINING THEM

Publication  
**EP 0000716 B1 19830309 (EN)**

Application  
**EP 78100454 A 19780720**

Priority  
US 81973977 A 19770728

Abstract (en)  
[origin: EP0000716A2] Compounds of formula: <CHEM> wherein X and Y are hydrogen, halogen, trifluoromethyl, alkyl, alkoxy, cyano, trifluoromethylthio, or trifluoromethyl sulfonyl; and R is alkyl or cyclopropylmethyl, and the dotted line represents saturation or unsaturation, have utility as antipsychotic agents. They also demonstrate antiserotonin and antihistaminic activity. They are prepared by reaction of a pyrrolo (2, 1-b) (3) benzazepin-11-one with a piperidiny magnesium halide followed by dehydration.

IPC 1-7  
**C07D 487/04; A61K 31/55**

IPC 8 full level  
**A61K 31/00** (2006.01); **A61P 25/18** (2006.01); **A61P 43/00** (2006.01); **C07D 487/04** (2006.01)

CPC (source: EP US)  
**A61P 25/18** (2018.01 - EP); **A61P 43/00** (2018.01 - EP); **C07D 487/04** (2013.01 - EP US)

Citation (examination)

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DOCDB simple family (application)  
**EP 78100454 A 19780720**; DE 2862196 T 19780720; DK 328478 A 19780724; IE 151778 A 19780727; IT 5040378 A 19780720; JP 9167378 A 19780728; US 81973977 A 19770728