

Title (en)

NEW BISPIDINE DERIVATIVES, PROCESS FOR THEIR PREPARATION AND MEDICINAL PREPARATIONS CONTAINING THEM

Publication

**EP 0000074 B1 19800806 (DE)**

Application

**EP 78100147 A 19780613**

Priority

DE 2726571 A 19770613

Abstract (en)

[origin: US4183935A] Bispidine derivatives of the formula <IMAGE> where R1 is H or C6H5, R2 is H, Cl or CF3, R3 is H, F or Cl and X is 0 or 1, and drugs which contain these compounds. The compounds are prepared by condensing N-monobenzylbispidine with appropriately substituted phenylethyl halides or by a Mannich reaction of N-benzylpiperid-4-one with appropriately substituted phenylalkylamines, followed by reduction. They exhibit mainly anti-arrhythmic action.

IPC 1-7

**C07D 471/08; A61K 31/445**

IPC 8 full level

**A61K 31/435** (2006.01); **A61K 31/445** (2006.01); **A61P 9/06** (2006.01); **C07D 471/08** (2006.01); **C07D 221/00** (2006.01)

CPC (source: EP US)

**A61P 9/06** (2017.12 - EP); **C07D 471/08** (2013.01 - EP US)

Cited by

EP0103833A3; EP0306871A3; EP0461574A3; DE3226921A1; DE3722134A1; EP0301245A3; US4906640A

Designated contracting state (EPC)

BE CH DE FR GB NL SE

DOCDB simple family (publication)

**EP 0000074 A1 19781220; EP 0000074 B1 19800806**; AT 363937 B 19810910; AT A426578 A 19810215; CA 1105023 A 19810714; DE 2726571 A1 19781221; DE 2860111 D1 19801127; FI 63403 B 19830228; FI 63403 C 19830610; FI 781872 A 19781214; JP S5412398 A 19790130; US 4183935 A 19800115

DOCDB simple family (application)

**EP 78100147 A 19780613**; AT 426578 A 19780612; CA 305369 A 19780613; DE 2726571 A 19770613; DE 2860111 T 19780613; FI 781872 A 19780612; JP 6837578 A 19780608; US 91511978 A 19780613