

Title (en)
PIPERIDINES AND PYRROLIDINES

Title (de)
PIPERIDINE UND PYRROLIDINE

Title (fr)
PIPERIDINES ET PYRROLIDINES

Publication
EP 0898569 A1 19990303 (EN)

Application
EP 97920673 A 19970414

Priority

- DE 19615232 A 19960418
- EP 9701853 W 19970414

Abstract (en)
[origin: DE19615232A1] The invention relates to novel piperidine and pyrrolidine derivatives of formula (I) in which R<1>, R<2>, R<3>, k, l, m and n have the meanings indicated in Claim 1, and their salts, novel intermediates and processes for the preparation of the compounds according to the invention. The compounds of formula (I) act as 5-HT1A receptor antagonists and exhibit 5-HT reuptake-inhibiting actions and can be used for the production of medicaments.

IPC 1-7
C07D 401/06; C07D 401/14; C07D 407/14; C07D 401/04; C07D 403/04; C07D 207/09; C07D 211/14; C07D 211/22; A61K 31/40; A61K 31/445

IPC 8 full level
A61K 31/00 (2006.01); A61K 31/40 (2006.01); A61K 31/403 (2006.01); A61K 31/404 (2006.01); A61K 31/44 (2006.01); A61K 31/4427 (2006.01); A61K 31/443 (2006.01); A61K 31/4439 (2006.01); A61K 31/445 (2006.01); A61K 31/4465 (2006.01); A61K 31/4523 (2006.01); A61K 31/454 (2006.01); A61K 31/4545 (2006.01); A61K 31/55 (2006.01); A61P 25/04 (2006.01); A61P 43/00 (2006.01); C07D 207/06 (2006.01); C07D 401/04 (2006.01); C07D 401/06 (2006.01); C07D 401/12 (2006.01); C07D 211/14 (2006.01); C07D 401/14 (2006.01); C07D 403/04 (2006.01); C07D 405/04 (2006.01); C07D 405/14 (2006.01)

CPC (source: EP KR)
A61K 9/19 (2013.01 - EP); A61K 9/2018 (2013.01 - EP); A61K 9/2059 (2013.01 - EP); A61P 25/04 (2018.01 - EP); A61P 43/00 (2018.01 - EP); C07D 401/06 (2013.01 - KR); C07D 401/12 (2013.01 - EP); C07D 401/14 (2013.01 - EP KR); C07D 405/14 (2013.01 - EP)

Designated contracting state (EPC)
AT BE CH DE DK ES FI FR GB GR IE IT LI LU NL PT SE

DOCDB simple family (publication)
WO 9740038 A1 19971030; AR 006690 A1 19990908; AU 2696797 A 19971112; BR 9708677 A 19990803; CA 2252385 A1 19971030; CZ 330598 A3 19990113; DE 19615232 A1 19971023; EP 0898569 A1 19990303; HU P9901389 A2 19990830; HU P9901389 A3 20000928; JP 2000508670 A 20000711; KR 20000005505 A 20000125; NO 984861 D0 19981016; NO 984861 L 19981016; PL 329351 A1 19990329; SK 141998 A3 19990312; ZA 973301 B 19971024

DOCDB simple family (application)
EP 9701853 W 19970414; AR P970101562 A 19970418; AU 2696797 A 19970414; BR 9708677 A 19970414; CA 2252385 A 19970414; CZ 330598 A 19970414; DE 19615232 A 19960418; EP 97920673 A 19970414; HU P9901389 A 19970414; JP 53768597 A 19970414; KR 19980708295 A 19981016; NO 984861 A 19981016; PL 32935197 A 19970414; SK 141998 A 19970414; ZA 973301 A 19970417