

Title (en)
ARYLPIPERAZINE DERIVATIVES USEFUL AS UROSELECTIVE ALPHA1-ADRENOCEPTOR BLOCKERS

Title (de)
ARYLPIPERAZIN DERIVATE VERWENDBAR ALS URO-SELECTIEVE ALPHA-1-ADRENOZEPTORENBLOCKERN

Title (fr)
DERIVES D'ARYLPIPERAZINE UTILISES COMME AGENTS BLOQUANTS LES RECEPTEURS ALPHA1-ADRENERGIQUES UROSELECTIFS

Publication
EP 1097134 A1 20010509 (EN)

Application
EP 99929633 A 19990716

Priority

- IB 9901296 W 19990716
- IB 9900140 W 19990126
- US 12026598 A 19980721

Abstract (en)
[origin: WO0005205A1] Novel piperazine derivatives substituted on one nitrogen by an aromatic system and on the other nitrogen by (2,5-dioxopyrrolidin)-1-yl) alkanes or (2,6-dioxopiperidin-1-yl) alkanes have been found to exhibit selective alpha 1A adrenergic activity. The compounds are useful for treatment of disease conditions, such as peripheral vascular disease, congestive heart failure, hypertension and especially benign prostatic hypertrophy.

IPC 1-7
C07D 207/40; **C07D 211/88**; **C07D 401/06**; **A61K 31/495**

IPC 8 full level
C07D 207/404 (2006.01); **C07D 207/408** (2006.01); **C07D 211/88** (2006.01); **C07D 401/06** (2006.01); **C07D 207/40** (2006.01)

CPC (source: EP)
C07D 207/404 (2013.01); **C07D 207/408** (2013.01); **C07D 211/88** (2013.01); **C07D 401/06** (2013.01)

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

DOCDB simple family (publication)
WO 0005205 A1 20000203; AU 4641099 A 20000214; AU 763541 B2 20030724; BR 9912318 A 20010502; CA 2338317 A1 20000203; EP 1097134 A1 20010509; HU P0102980 A2 20011228; HU P0102980 A3 20030228; MX PA01000637 A 20020408; NZ 509388 A 20031219; PL 345562 A1 20011217; SK 932001 A3 20010806

DOCDB simple family (application)
IB 9901296 W 19990716; AU 4641099 A 19990716; BR 9912318 A 19990716; CA 2338317 A 19990716; EP 99929633 A 19990716; HU P0102980 A 19990716; MX PA01000637 A 19990126; NZ 50938899 A 19990716; PL 34556299 A 19990716; SK 932001 A 19990716