

Title (en)
ALPHA 1a ADRENERGIC RECEPTOR ANTAGONISTS

Title (de)
ANTAGONISTEN DES ALPHA 1a ADRENERISCHEN REZEPTORS

Title (fr)
ANTAGONISTES DU RECEPTEUR ADRENERGIQUE ALPHA 1a

Publication
EP 0998285 A4 20030108 (EN)

Application
EP 98930356 A 19980617

Priority

- GB 9719392 A 19970911
- US 9812673 W 19980617
- US 4992197 P 19970618

Abstract (en)
[origin: WO9857641A1] This invention relates to certain novel compounds and derivatives thereof, their synthesis, and their use as alpha 1a adrenoreceptor antagonists. The compounds of the present invention are useful for treating benign prostatic hyperplasia (BPH).

IPC 1-7
A61K 31/445; A61K 31/505; C07D 211/18; C07D 239/34; C07D 491/08; C07D 487/04; C07D 401/12; C07D 411/12; C07D 413/12; C07D 401/14; C07D 403/12; C07D 413/14; C07D 403/14; A61P 13/08

IPC 8 full level
A61K 31/422 (2006.01); **A61K 31/4439** (2006.01); **A61K 31/513** (2006.01); **A61P 13/08** (2006.01); **A61P 43/00** (2006.01); **C07D 401/14** (2006.01); **C07D 403/12** (2006.01); **C07D 403/14** (2006.01); **C07D 413/12** (2006.01); **C07D 413/14** (2006.01); **C07D 417/12** (2006.01); **C07D 417/14** (2006.01); **C07D 487/04** (2006.01); **C07D 491/048** (2006.01)

CPC (source: EP)
A61P 13/08 (2017.12); **A61P 43/00** (2017.12); **C07D 401/14** (2013.01); **C07D 403/12** (2013.01); **C07D 403/14** (2013.01); **C07D 413/12** (2013.01); **C07D 413/14** (2013.01); **C07D 417/12** (2013.01)

Citation (search report)

- [A] WO 9614846 A1 19960523 - SYNAPTIC PHARMA CORP [US], et al
- See references of WO 9857641A1

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 9857641 A1 19981223; AU 734892 B2 20010628; AU 7976398 A 19990104; CA 2293408 A1 19981223; EP 0998285 A1 20000510; EP 0998285 A4 20030108; JP 2002505684 A 20020219

DOCDB simple family (application)
US 9812673 W 19980617; AU 7976398 A 19980617; CA 2293408 A 19980617; EP 98930356 A 19980617; JP 50478199 A 19980617