

Title (en)
NOVEL COMPOUNDS

Title (de)
NEUE VERBINDUNGEN

Title (fr)
NOUVEAUX COMPOSES

Publication
EP 0802908 A4 20010411 (EN)

Application
EP 96903709 A 19960111

Priority

- US 9601094 W 19960111
- US 37252195 A 19950112
- US 37427895 A 19950118
- US 48334895 A 19950607

Abstract (en)
[origin: WO9621654A1] This invention relates to 1-cycloalkyl, 4,5-trisubstituted imidazole compounds, process for the preparation thereof, the use thereof in treating cytokine mediated diseases and pharmaceutical compositions for the use in such therapy.

IPC 1-7
C07D 401/04; C07D 403/04; A61K 31/44; A61K 31/47; A61K 31/415; A61K 31/505; C07D 405/14

IPC 8 full level
A61K 31/505 (2006.01); **A61K 31/535** (2006.01); **A61P 1/00** (2006.01); **A61P 9/00** (2006.01); **A61P 9/10** (2006.01); **A61P 11/00** (2006.01); **A61P 19/10** (2006.01); **A61P 25/04** (2006.01); **A61P 29/00** (2006.01); **A61P 31/12** (2006.01); **A61P 35/00** (2006.01); **A61P 37/00** (2006.01); **A61P 37/04** (2006.01); **A61P 43/00** (2006.01); **C07D 401/04** (2006.01); **C07D 403/04** (2006.01); **C07D 405/04** (2006.01); **C07D 405/14** (2006.01)

CPC (source: EP KR)
A61K 31/44 (2013.01 - KR); **A61P 1/00** (2018.01 - EP); **A61P 9/00** (2018.01 - EP); **A61P 9/10** (2018.01 - EP); **A61P 11/00** (2018.01 - EP); **A61P 19/10** (2018.01 - EP); **A61P 25/04** (2018.01 - EP); **A61P 29/00** (2018.01 - EP); **A61P 31/12** (2018.01 - EP); **A61P 35/00** (2018.01 - EP); **A61P 37/00** (2018.01 - EP); **A61P 37/04** (2018.01 - EP); **A61P 43/00** (2018.01 - EP); **C07D 233/00** (2013.01 - KR); **C07D 235/02** (2013.01 - KR); **C07D 401/04** (2013.01 - EP KR); **C07D 405/04** (2013.01 - EP); **C07D 405/14** (2013.01 - EP)

Citation (search report)

- [A] WO 9314081 A1 19930722 - SMITHKLINE BEECHAM CORP [US]
- [PX] WO 9502591 A1 19950126 - SMITHKLINE BEECHAM CORP [US], et al
- [E] WO 9621452 A1 19960718 - SMITHKLINE BEECHAM CORP [US], et al
- [E] WO 9640143 A1 19961219 - SMITHKLINE BEECHAM CORP [US], et al
- [A] PATENT ABSTRACTS OF JAPAN vol. 012, no. 353 (C - 530) 21 September 1988 (1988-09-21)
- [T] BOEHM ET AL: "1-Substituted 4-Aryl-5-pyridinylimidazoles: A New Class of Cytokine Suppressive Drugs with Low 5-Lipoxygenase and Cyclooxygenase Inhibitory Potency", JOURNAL OF MEDICINAL CHEMISTRY, US, AMERICAN CHEMICAL SOCIETY. WASHINGTON, vol. 39, no. 20, 27 September 1996 (1996-09-27), pages 3929 - 3937, XP002103149, ISSN: 0022-2623
- See also references of WO 9621654A1

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

DOCDB simple family (publication)
WO 9621654 A1 19960718; AU 4770496 A 19960731; AU 709370 B2 19990826; BR 9607097 A 19971111; CA 2210322 A1 19960718; CZ 219597 A3 19980318; EP 0802908 A1 19971029; EP 0802908 A4 20010411; FI 972970 A0 19970711; FI 972970 A 19970911; HU P0102677 A2 20020429; HU P0102677 A3 20020930; JP H10512264 A 19981124; KR 19980701374 A 19980515; MX 9705296 A 19971031; NO 973231 D0 19970711; NO 973231 L 19970911; NZ 302117 A 19991028; PL 321292 A1 19971124

DOCDB simple family (application)
US 9601094 W 19960111; AU 4770496 A 19960111; BR 9607097 A 19960111; CA 2210322 A 19960111; CZ 219597 A 19960111; EP 96903709 A 19960111; FI 972970 A 19970711; HU P0102677 A 19960111; JP 52188296 A 19960111; KR 19970704763 A 19970711; MX 9705296 A 19960111; NO 973231 A 19970711; NZ 30211796 A 19960111; PL 32129296 A 19960111