

Title (en)

N-ARYLHETEROARYLALKYL 1-CYCLOALKYL-IMIDAZOL-2-ONE COMPOUNDS FOR TREATMENT OF CIRCULATORY DISORDERS.

Title (de)

N.ARYLHETEROARYLALKYL 1-CYCLOALKYLIMIDAZOL-2-ON VERBINDUNGEN BEI DER BEHANDLUNG VON ZIRKULATORISCHEN STÖRUNGEN.

Title (fr)

COMPOSES N-ARYLHETEROARYLALKYLE 1-CYCLOALKYLE-IMIDAZOLE-2-ONE POUR LE TRAITEMENT DES MALADIES CIRCULATOIRES.

Publication

**EP 0664803 A1 19950802 (EN)**

Application

**EP 93915307 A 19930616**

Priority

- US 9305601 W 19930616
- US 95957592 A 19921013

Abstract (en)

[origin: WO9408989A1] A class of N-arylheteroarylalkyl 1-cycloalkyl-imidazol-2-one compounds is described for use in treatment of circulatory disorders such as hypertension and congestive heart failure. Compounds of particular interest are angiotension II antagonists of formula (A), wherein A is selected from (a), (b), (c), (d), (e) and (f); wherein each of R<1>, R<2> and R<3> is independently selected from hydrido, alkyl, alkoxy, halo, hydroxy, carboxyl, alkoxycarbonyl, formyl and acetyl; wherein R<7> is hydrido; R<8> is alkyl; wherein R<9> is an acidic group selected from COOH and (g); or a stereoisomer or a tautomer thereof or a pharmaceutically-acceptable salt thereof.

IPC 1-7

**C07D 401/06**; **A61K 31/44**; **C07D 401/10**; **C07D 401/14**

IPC 8 full level

**C07D 401/06** (2006.01); **A61K 31/44** (2006.01); **A61K 31/4427** (2006.01); **A61P 9/00** (2006.01); **A61P 9/12** (2006.01); **C07D 401/10** (2006.01); **C07D 401/14** (2006.01)

CPC (source: EP)

**A61P 9/00** (2017.12); **A61P 9/12** (2017.12); **C07D 401/14** (2013.01)

Citation (search report)

See references of WO 9408989A1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IE IT LI LU NL SE

DOCDB simple family (publication)

**WO 9408989 A1 19940428**; AU 4533693 A 19940509; CA 2143192 A1 19940428; EP 0664803 A1 19950802; JP H08502285 A 19960312

DOCDB simple family (application)

**US 9305601 W 19930616**; AU 4533693 A 19930616; CA 2143192 A 19930616; EP 93915307 A 19930616; JP 50996194 A 19930616