

Title (en)
NOVEL RIBOSE-SUBSTITUTED AROMATIC AMIDES, METHOD FOR THE PRODUCTION AND USE THEREOF AS MEDICAMENTS

Title (de)
RIBOSE-SUBSTITUIERTE AROMATISCHE AMIDE, VERFAHREN ZU IHRER HERSTELLUNG UND IHRE VERWENDUNG ALS ARZNEIMITTEL

Title (fr)
NOUVEAUX AMIDES AROMATIQUES SUBSTITUES PAR UN RIBOSE, LEUR PROCEDE DE PREPARATION ET LEUR APPLICATION COMME MEDICAMENTS

Publication
EP 1173455 A2 20020123 (FR)

Application
EP 00920823 A 20000418

Priority
• FR 0000999 W 20000418
• FR 9904866 A 19990419

Abstract (en)
[origin: US6579902B1] Compounds of formula (I); wherein R1=alkyl, alkenyl or alkynyl, O-alkyl, O-alkenyl or optionally substituted, optionally interrupted O-alkynyl; R2=hydrogen or halogen; R3=hydrogen, alkyl or halogen; R4=NHR' or NHOR'', R' or R'' are identical or different and represent hydrogen, alkyl, alkenyl or alkynyl, aryl; R5=hydrogen or O-alkyl; R6=alkyl or CH2-O-alkyl; R7=hydrogen or alkyl or R6 et R7 form a cycle together with the carbon carrying them in addition to the addition salts thereof with bases. The compounds of formula (I) have antibiotic properties.

IPC 1-7
C07H 17/075; A61K 31/70; A61P 31/04

IPC 8 full level
A61K 31/7048 (2006.01); **A61P 9/10** (2006.01); **A61P 27/16** (2006.01); **A61P 31/04** (2006.01); **A61P 31/16** (2006.01); **C07H 17/075** (2006.01)

CPC (source: EP KR US)
A61K 31/7048 (2013.01 - KR); **A61P 9/10** (2017.12 - EP); **A61P 27/16** (2017.12 - EP); **A61P 31/04** (2017.12 - EP); **A61P 31/16** (2017.12 - EP); **C07H 1/00** (2013.01 - KR); **C07H 17/075** (2013.01 - EP KR US)

Citation (search report)
See references of WO 0063222A2

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)
US 6579902 B1 20030617; AP 2001002312 A0 20011231; AU 4125600 A 20001102; AU 769514 B2 20040129; CA 2363945 A1 20001026; CN 1213055 C 20050803; CN 1357001 A 20020703; CZ 20013708 A3 20020417; EA 004304 B1 20040226; EA 200101100 A1 20020425; EP 1173455 A2 20020123; FR 2792320 A1 20001020; FR 2792320 B1 20030509; HK 1046690 A1 20030124; HK 1046690 B 20060310; HU P0200778 A2 20020729; HU P0200778 A3 20030328; ID 30562 A 20011220; IL 146018 A0 20020725; JP 2002542253 A 20021210; KR 100693258 B1 20070313; KR 20020008155 A 20020129; NO 20015058 D0 20011018; NO 20015058 L 20011217; NO 320703 B1 20060116; NZ 515108 A 20040130; PL 354192 A1 20031229; SK 14842001 A3 20030502; TR 200103009 T2 20020521; UA 72919 C2 20050516; WO 0063222 A2 20001026; WO 0063222 A3 20010531; YU 80301 A 20050719; ZA 200108627 B 20021021

DOCDB simple family (application)
US 98072802 A 20020109; AP 2001002312 A 20000418; AU 4125600 A 20000418; CA 2363945 A 20000418; CN 00809190 A 20000418; CZ 20013708 A 20000418; EA 200101100 A 20000418; EP 00920823 A 20000418; FR 0000999 W 20000418; FR 9904866 A 19990419; HK 02108190 A 20021112; HU P0200778 A 20000418; ID 20012505 A 20000418; IL 14601800 A 20000418; JP 2000612312 A 20000418; KR 20017013340 A 20011019; NO 20015058 A 20011018; NZ 51510800 A 20000418; PL 35419200 A 20000418; SK 14842001 A 20000418; TR 200103009 T 20000418; UA 2001117895 A 20000418; YU P80301 A 20000418; ZA 200108627 A 20011019