

Title (en)
AVERMECTIN DERIVATIVES

Title (de)
AVERMECTINDERIVATE

Title (fr)
DERIVE D'AVERMECTINE

Publication
EP 1169328 A2 20020109 (DE)

Application
EP 00925111 A 20000313

Priority
• DE 19913534 A 19990325
• EP 0002189 W 20000313

Abstract (en)
[origin: DE19913534A1] The invention relates to novel avermectin derivatives of formula (I), in which R<1>, R<2>, R<3> and R<4> have the meanings defined in the description. The invention also relates to various methods for producing them, to agents containing them and to their use for producing agents for combating ecto- and endoparasites in animals.

IPC 1-7
C07H 19/00

IPC 8 full level
A61K 31/7048 (2006.01); **A61P 33/00** (2006.01); **C07H 17/08** (2006.01)

CPC (source: EP)
A61P 33/00 (2017.12); **A61P 33/10** (2017.12); **C07H 17/08** (2013.01)

Citation (search report)
See references of WO 0058328A2

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)
DE 19913534 A1 20001005; AU 4394700 A 20001016; BR 0009285 A 20020122; CA 2368465 A1 20001005; CN 1345327 A 20020417; EP 1169328 A2 20020109; HK 1045698 A1 20021206; JP 2002540214 A 20021126; WO 0058328 A2 20001005; WO 0058328 A3 20010426

DOCDB simple family (application)
DE 19913534 A 19990325; AU 4394700 A 20000313; BR 0009285 A 20000313; CA 2368465 A 20000313; CN 00805507 A 20000313; EP 0002189 W 20000313; EP 00925111 A 20000313; HK 02107331 A 20021007; JP 2000608028 A 20000313