

Title (en)
CATECHOLAMINE DERIVATIVES AND PRODRUGS THEREOF

Title (de)
CATECHOLAMINDERIVATE UND PRODRUGS DAVON

Title (fr)
DÉRIVÉS DE CATÉCHOLAMINE ET PROMÉDICAMENTS ASSOCIÉS

Publication
EP 2195291 A1 20100616 (EN)

Application
EP 08784473 A 20080828

Priority
• DK 2008050215 W 20080828
• DK PA200701250 A 20070831

Abstract (en)
[origin: WO2009026934A1] The present invention relates to novel catecholamine derivatives of Formula I, to processes for their preparation, pharmaceutical compositions containing them and to their use in therapy.

IPC 8 full level
C07D 209/60 (2006.01); **A61K 31/4741** (2006.01); **A61P 25/00** (2006.01); **C07D 221/08** (2006.01)

CPC (source: CN EP KR)
A61K 31/4741 (2013.01 - KR); **A61P 9/04** (2017.12 - EP); **A61P 9/10** (2017.12 - EP); **A61P 9/12** (2017.12 - EP); **A61P 13/12** (2017.12 - EP); **A61P 15/10** (2017.12 - EP); **A61P 25/00** (2017.12 - EP); **A61P 25/12** (2017.12 - EP); **A61P 25/14** (2017.12 - EP); **A61P 25/16** (2017.12 - EP); **A61P 25/18** (2017.12 - EP); **A61P 25/22** (2017.12 - EP); **A61P 25/24** (2017.12 - EP); **A61P 25/28** (2017.12 - EP); **A61P 43/00** (2017.12 - EP); **C07D 209/60** (2013.01 - CN); **C07D 221/08** (2013.01 - CN EP); **C07D 491/04** (2013.01 - KR); **C07D 491/056** (2013.01 - CN); **C07B 2200/07** (2013.01 - CN)

Citation (search report)
See references of WO 2009026935A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
WO 2009026934 A1 20090305; AR 068044 A1 20091028; AR 068045 A1 20091028; AU 2008291425 A1 20090305; AU 2008291425 B2 20121206; AU 2008291426 A1 20090305; AU 2008291426 B2 20130131; BR PI0813456 A2 20141223; BR PI0815894 A2 20150224; CA 2691961 A1 20090305; CA 2691961 C 20131217; CA 2697688 A1 20090305; CL 2008002558 A1 20090807; CL 2008002564 A1 20090717; CN 101687878 A 20100331; CN 101842354 A 20100922; CN 107253956 A 20171017; CO 6260082 A2 20110322; CO 6270232 A2 20110420; CY 1117326 T1 20170426; DK 2197883 T3 20160111; EA 018011 B1 20130430; EA 018413 B1 20130730; EA 200971107 A1 20100630; EA 201070327 A1 20100830; EP 2195291 A1 20100616; EP 2197883 A1 20100623; EP 2197883 B1 20151118; EP 2662358 A1 20131113; EP 3009437 A1 20160420; ES 2557485 T3 20160126; HR P20151334 T1 20160101; HU E025882 T2 20160428; IL 203080 A 20141130; JP 2010536889 A 20101202; JP 2010536890 A 20101202; JP 2014111635 A 20140619; JP 2014148528 A 20140821; JP 5548125 B2 20140716; JP 5802792 B2 20151104; KR 101597367 B1 20160224; KR 20100046111 A 20100506; KR 20100051834 A 20100518; KR 20150115963 A 20151014; MX 2010002210 A 20100317; MY 148948 A 20130614; MY 179527 A 20201110; NZ 582379 A 20110826; NZ 583551 A 20120727; PL 2197883 T3 20160331; PT 2197883 E 20160202; RS 54470 B1 20160630; SG 184711 A1 20121030; SI 2197883 T1 20160129; TW 200911752 A 20090316; TW 200914426 A 20090401; TW I404702 B 20130811; UA 97989 C2 20120410; UA 98804 C2 20120625; WO 2009026935 A1 20090305; ZA 200909191 B 20110330; ZA 201001422 B 20110629

DOCDB simple family (application)
DK 2008050214 W 20080828; AR P080103713 A 20080827; AR P080103714 A 20080827; AU 2008291425 A 20080828; AU 2008291426 A 20080828; BR PI0813456 A 20080828; BR PI0815894 A 20080828; CA 2691961 A 20080828; CA 2697688 A 20080828; CL 2008002558 A 20080829; CL 2008002564 A 20080829; CN 200880023124 A 20080828; CN 200880113440 A 20080828; CN 201710269745 A 20080828; CO 09149335 A 20091230; CO 10023455 A 20100226; CY 151101191 T 20151228; DK 08784472 T 20080828; DK 2008050215 W 20080828; EA 200971107 A 20080828; EA 201070327 A 20080828; EP 08784472 A 20080828; EP 08784473 A 20080828; EP 13175011 A 20080828; EP 15188376 A 20080828; ES 08784472 T 20080828; HR P20151334 T 20151207; HU E08784472 A 20080828; IL 20308009 A 20091231; JP 2010522186 A 20080828; JP 2010522187 A 20080828; JP 2014021193 A 20140206; JP 2014085192 A 20140417; KR 20097027342 A 20080828; KR 20107004461 A 20080828; KR 20157026863 A 20080828; MX 2010002210 A 20080828; MY PI20095490 A 20080828; MY PI20100841 A 20080828; NZ 58237908 A 20080828; NZ 58355108 A 20080828; PL 08784472 T 20080828; PT 08784472 T 20080828; RS P20150874 A 20080828; SG 2012064408 A 20080828; SI 200831554 T 20080828; TW 97131506 A 20080819; TW 97133076 A 20080829; UA A201000849 A 20080828; UA A201003349 A 20080828; ZA 200909191 A 20091223; ZA 201001422 A 20100226