

Title (en)  
SYMMETRIC OR SEMI-SYMMETRIC COMPOUNDS USEFUL AS IMMUNOMODULATORS

Title (de)  
SYMMETRISCHE ODER SEMISYMMETRISCHE VERBINDUNGEN ALS IMMUNMODULATOREN

Title (fr)  
COMPOSÉS SYMÉTRIQUES OU SEMI-SYMÉTRIQUES UTILES COMME IMMUNOMODULATEURS

Publication  
**EP 3493804 A1 20190612 (EN)**

Application  
**EP 17837640 A 20170802**

Priority  
• US 201662370679 P 20160803  
• US 2017045185 W 20170802

Abstract (en)  
[origin: WO2018026971A1] A compound having Formula I:(I), or a pharmaceutical acceptable salt thereof. A is a bivalent arene or a bivalent heteroarene; Ring B and Ring B' are independently a 6-membered aromatic hydrocarbon ring, a 6-membered heterocyclic ring, a 8- to 10-membered aromatic hydrocarbon ring, or a 8- to 10-membered heterocyclic ring; Y and Y' are independently, null (direct bond), -CHR1-, -CH2-CH2-, -NR1-, -O-, -OCH2-, -CH2O-, -SCH2-, -CH2S-, -SOCH2-, -CH2SO-, or -SO2CH2-, and R1 is H, C1-6 alkyl, or C3-6 cycloalkyl.

IPC 8 full level  
**A61K 31/4427** (2006.01); **A61P 25/18** (2006.01); **C07D 401/12** (2006.01)

CPC (source: EP)  
**A61P 25/18** (2017.12); **C07D 205/04** (2013.01); **C07D 207/12** (2013.01); **C07D 207/16** (2013.01); **C07D 207/333** (2013.01); **C07D 209/08** (2013.01); **C07D 209/44** (2013.01); **C07D 211/60** (2013.01); **C07D 213/30** (2013.01); **C07D 213/64** (2013.01); **C07D 213/69** (2013.01); **C07D 213/84** (2013.01); **C07D 213/85** (2013.01); **C07D 231/56** (2013.01); **C07D 263/57** (2013.01); **C07D 277/66** (2013.01); **C07D 333/16** (2013.01); **C07D 401/12** (2013.01); **C07D 401/14** (2013.01); **C07D 409/14** (2013.01); **C07D 471/04** (2013.01); **C07D 519/00** (2013.01)

Citation (search report)  
See references of WO 2018026971A1

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

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
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DOCDB simple family (application)  
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