

Title (en)  
SULFONAMIDE SUBSTITUTED IMIDAZOQUINOLINES

Title (de)  
SULFONAMID-SUBSTITUIERTE IMIDAZOCHINOLINE

Title (fr)  
IMIDAZO-QUINOLINES A SUBSTITUTION SULFONAMIDE

Publication  
**EP 1638566 A4 20090325 (EN)**

Application  
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Abstract (en)  
[origin: WO2005003064A2] Imidazoquinoline and tetrahydroimidazoquinoline compounds that contain sulfonamide functionality at the 1-position are useful as immune response modifiers. The compounds and compositions of the invention can induce the biosynthesis of various cytokines and are useful in the treatment of a variety of conditions including viral diseases and neoplastic diseases.

IPC 8 full level  
**A61K 31/4745** (2006.01); **C07D 471/04** (2006.01)

IPC 8 main group level  
**C07C** (2006.01)

CPC (source: EP KR)  
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Citation (search report)  
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• [PX] US 6677349 B1 20040113 - GRIESGRABER GEORGE W [US]  
• See references of WO 2005003065A2

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**WO 2005003064 A2 20050113; WO 2005003064 A3 20050331**; AR 044922 A1 20051012; AR 044923 A1 20051012;  
AU 2004253929 A1 20050113; BR PI0411916 A 20060815; CA 2529322 A1 20050113; CN 1812789 A 20060802; CN 1812789 B 20100714;  
EP 1638566 A2 20060329; EP 1638566 A4 20090325; IL 172427 A0 20060410; JP 2007521280 A 20070802; KR 20060035637 A 20060426;  
MX PA06000144 A 20060407; MY 157827 A 20160729; NZ 544330 A 20090626; RU 2005138915 A 20060627; RU 2374246 C2 20091127;  
TW 200511992 A 20050401; TW 200514784 A 20050501; WO 2005003065 A2 20050113; WO 2005003065 A3 20050310;  
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JP 2006517711 A 20040625; KR 20057024904 A 20051226; MX PA06000144 A 20040625; MY PI20042461 A 20040624;  
NZ 54433004 A 20040625; RU 2005138915 A 20040625; TW 93118635 A 20040625; TW 93118636 A 20040625; US 2004020607 W 20040625;  
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