

Title (en)  
PHTHALZINONE DERIVATIVES AS PDE4 INHIBITORS

Title (de)  
PHTHALZINONDERIVATE ALS PDE4-INHIBITOREN

Title (fr)  
DÉRIVÉS DE PHTHALAZINONE COMME INHIBITEURS DE PDE4

Publication  
**EP 1720854 A1 20061115 (EN)**

Application  
**EP 05701632 A 20050201**

Priority  

- EP 2005050417 W 20050201
- EP 04002423 A 20040204
- EP 05701632 A 20050201

Abstract (en)  
[origin: WO2005075457A1] The compounds of a certain formula (1), in which R1, R2, R3, R9 and n have the meanings as given in the description, are novel effective PDE4 inhibitors.

IPC 8 full level  
**C07D 401/04** (2006.01); **A61K 31/498** (2006.01); **A61P 11/00** (2006.01); **C07D 401/14** (2006.01)

CPC (source: EP)  
**A61P 11/00** (2017.12); **C07D 401/04** (2013.01); **C07D 401/14** (2013.01)

Citation (search report)  
See references of WO 2005075457A1

Designated contracting state (EPC)  
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**WO 2005075457 A1 20050818; WO 2005075457 A8 20060302**; EP 1720854 A1 20061115

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