



(11) **EP 2 104 674 B8**

(12) **CORRECTED EUROPEAN PATENT SPECIFICATION**

(15) Correction information:
Corrected version no 1 (W1 B1)
Corrections, see
Bibliography INID code(s) 73

(51) Int Cl.:
C07D 333/40 (2006.01) **A61P 31/12** (2006.01)
A61K 31/381 (2006.01) **C07D 409/12** (2006.01)
C07D 333/38 (2006.01)

(48) Corrigendum issued on:
02.10.2013 Bulletin 2013/40

(86) International application number:
PCT/CA2007/002064

(45) Date of publication and mention
of the grant of the patent:
01.05.2013 Bulletin 2013/18

(87) International publication number:
WO 2008/058393 (22.05.2008 Gazette 2008/21)

(21) Application number: **07845534.2**

(22) Date of filing: **15.11.2007**

(54) **THIOPHENE ANALOGUES FOR THE TREATMENT OR PREVENTION OF FLAVIVIRUS INFECTIONS**

THIOPHENANALOGA ZUR BEHANDLUNG ODER PRÄVENTION VON FLAVIVIRUS-INFEKTIONEN
ANALOGUES DU THIOPHÈNE POUR LE TRAITEMENT OU LA PRÉVENTION D'INFECTIONS PAR
UN FLAVIVIRUS

(84) Designated Contracting States:
**AT BE BG CH CY CZ DE DK EE ES FI FR GB GR
HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE
SI SK TR**
Designated Extension States:
AL BA HR MK RS

- **KUMAR DAS, Sanjoy**
Pierrefonds, Québec H9H 2G2 (CA)
- **POISSON, Carl**
Montreal, Québec H2M 1B5 (CA)
- **YANNOPOULOS, Constantin G.**
Notre-Dame de l'Île Perrot,
Québec, CA J7Z 8X3 (CA)
- **FALARDEAU, Guy**
Laval, Québec J7V 8X3 (CA)
- **VAILLANCOURT, Louis**
Mascouche, Québec J7K 3Z6 (CA)
- **DENIS, Réal**
Laval, Québec H7J 1C7 (CA)

(30) Priority: **15.11.2006 US 858939 P**

(43) Date of publication of application:
30.09.2009 Bulletin 2009/40

(60) Divisional application:
12181993.2 / 2 559 691
12181998.1 / 2 559 692

(73) Proprietor: **Vertex Pharmaceuticals (Canada)**
Incorporated
Laval, Québec H7V 4A7 (CA)

(74) Representative: **HOFFMANN EITLE**
Patent- und Rechtsanwälte
Arabellastrasse 4
81925 München (DE)

(72) Inventors:
• **CHAN CHUN KONG, Laval**
Kirkland, Québec H9J 3X8 (CA)

(56) References cited:
WO-A-02/100851 WO-A-2006/072347
WO-A2-2006/072348

Note: Within nine months of the publication of the mention of the grant of the European patent in the European Patent Bulletin, any person may give notice to the European Patent Office of opposition to that patent, in accordance with the Implementing Regulations. Notice of opposition shall not be deemed to have been filed until the opposition fee has been paid. (Art. 99(1) European Patent Convention).

EP 2 104 674 B8