

(19)



(11)

**EP 4 461 727 A8**

(12)

**CORRECTED EUROPEAN PATENT APPLICATION**

published in accordance with Art. 153(4) EPC

(15) Correction information:

**Corrected version no 1 (W1 A1)**

**Corrections, see**

**Bibliography INID code(s) 71**

(51) International Patent Classification (IPC):

**C07D 213/72** <sup>(2006.01)</sup> **C07D 213/60** <sup>(2006.01)</sup>

**A61K 31/435** <sup>(2006.01)</sup> **A61K 31/44** <sup>(2006.01)</sup>

**A61P 9/04** <sup>(2006.01)</sup> **A61P 9/10** <sup>(2006.01)</sup>

(48) Corrigendum issued on:

**15.01.2025 Bulletin 2025/03**

(52) Cooperative Patent Classification (CPC):

**A61K 31/4418; A61P 9/04; A61P 9/10;**

**C07D 213/74**

(43) Date of publication:

**13.11.2024 Bulletin 2024/46**

(86) International application number:

**PCT/CN2023/072433**

(21) Application number: **23746087.8**

(87) International publication number:

**WO 2023/143205 (03.08.2023 Gazette 2023/31)**

(22) Date of filing: **16.01.2023**

(84) Designated Contracting States:

**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 ME MK MT NL  
NO PL PT RO RS SE SI SK SM TR**

Designated Extension States:

**BA**

Designated Validation States:

**KH MA MD TN**

(72) Inventors:

• **YAN, Xiaobing**  
**Shanghai 200131 (CN)**

• **LAI, Wei**  
**Shanghai 200131 (CN)**

• **QIAN, Wenyuan**  
**Shanghai 200131 (CN)**

(30) Priority: **27.01.2022 CN 202210103134**

**23.08.2022 CN 202211017556**

(74) Representative: **Cabinet Becker et Associés**

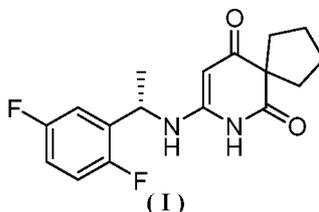
**25, rue Louis le Grand**  
**75002 Paris (FR)**

(71) Applicant: **Soter Biopharma Pte. Ltd.**

**Singapore 179803 (SG)**

(54) **CRYSTAL FORM OF 7-AZASPIRO[4,5]DECANE-6,10-DIONE COMPOUND AND PREPARATION METHOD THEREFOR**

(57) Disclosed in the present invention are a crystal form of a class of 7-azaspiro[4,5]decane-6,10-dione compounds and a preparation method therefor. Specifically disclosed are a method for preparing a compound of formula (I) and a crystal form thereof and the use of the compound and the crystal form thereof.



**EP 4 461 727 A8**