



(12) Translation of
European patent specification

(11) NO/EP 3601239 B1

NORWAY

(19) NO

(51) Int Cl.

C07D 401/14 (2006.01)

A61K 31/497 (2006.01)

A61P 35/00 (2006.01)

C07D 405/14 (2006.01)

C07D 471/10 (2006.01)

C07D 471/20 (2006.01)

C07D 491/107 (2006.01)

C07D 491/113 (2006.01)

C07D 491/20 (2006.01)

C07D 495/10 (2006.01)

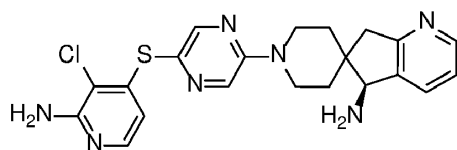
C07D 513/10 (2006.01)

C07F 9/6558 (2006.01)

Norwegian Industrial Property Office

(45)	Translation Published	2024.11.04
(80)	Date of The European Patent Office Publication of the Granted Patent	2024.07.31
(86)	European Application Nr.	18770877.1
(86)	European Filing Date	2018.03.23
(87)	The European Application's Publication Date	2020.02.05
(30)	Priority	2017.03.23, WO, PCT/IB17/051690
(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; MK; MT; NL; NO; PL; PT; RO; RS; SE; SI; SK; SM; TR
	Designated Extension States:	BA; ME
	Designated validation states	MA; MD; TN
(73)	Proprietor	Jacobio Pharmaceuticals Co., Ltd., Unit 2, Building 5, BYBP No.88 Kechuang Street 6th Business Development Area Daxing, Beijing 101111, Kina
(72)	Inventor	MA, Cunbo, Unit 2 Building 5 BYBP No.88 Kechuang Street 6th Business Development Area Daxing, Beijing 101111, Kina GAO, Panliang, Unit 2 Building 5 BYBP No.88 Kechuang Street 6th Business Development Area Daxing, Beijing 101111, Kina HU, Shaojing, Unit 2 Building 5 BYBP No.88 Kechuang Street 6th Business Development Area Daxing, Beijing 101111, Kina XU, Zilong, Unit 2 Building 5 BYBP No.88 Kechuang Street 6th Business Development Area Daxing, Beijing 101111, Kina HAN, Huifeng, Unit 2 Building 5 BYBP No.88 Kechuang Street 6th Business Development Area Daxing, Beijing 101111, Kina WU, Xinping, Unit 2 Building 5 BYBP No.88 Kechuang Street 6th Business Development Area Daxing, Beijing 101111, Kina KANG, Di, Unit 2 Building 5 BYBP No.88 Kechuang Street 6th Business Development Area Daxing, Beijing 101111, Kina
(74)	Agent or Attorney	ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(54)	Title	NOVEL HETEROCYCLIC DERIVATIVES USEFUL AS SHP2 INHIBITORS
(56)	References Cited:	WO-A1-2007/057775, WO-A1-2015/107494, WO-A1-2018/013597, WO-A1-2016/203406, WO-A1-2017/211303, WO-A1-2015/107495

Enclosed is a translation of the patent claims in Norwegian. Please note that as per the Norwegian Patents Acts, section 66i the patent will receive protection in Norway only as far as there is agreement between the translation and the language of the application/patent granted at the EPO. In matters concerning the validity of the patent, language of the application/patent granted at the EPO will be used as the basis for the decision. The patent documents published by the EPO are available through Espacenet (<http://worldwide.espacenet.com>) or via the search engine on our website here: <https://search.patentstyret.no/>

Patentkrav**1. Forbindelse som er**

eller et farmasøytisk akseptabelt salt derav.

5

2. Forbindelsen ifølge krav 1, som er