

General:

- Id of document version: **18949979**
- Status of the document <ep-bulletin>: **Replacement of data for an application already published**
- Changed tag from previous publication of document <B002EP><ep-chgt-info>: **B475=N,20191101**
- Publication number of the document (EPO or WIPO) <B110>: **2946672**
- Kind of document <B130>: **B1**
- EPO Application number <B210>: **15166546.0**
- Application filing date <B220>: **2010.12.02**
- Date of refusal of application <B235>:
- Date of withdrawal of application <B235>:
- Date of application deemed withdrawn <B237>:
- Date of receipt of request for re-establishment of rights <B238EP>:
- Date of decision for re-establishment of rights <B238>:
- Date of making available to the public by printing or similar process of an unexamined patent document, on which no grant has taken place on or before the said date <B430>: **2015.11.25**
- Date of making available to the public by printing or similar process of a patent document on which grant has taken place on or before the said date <B450><date>: **2018.08.01**
- Number of the EPO Bulletin in which the mention of the grant is published. <B450><bnun>: **201831**
- Date of rejection of the opposition procedure <B787>:
- Date of termination of the opposition procedure <B788>:
- Due date for translation: **2018.11.01**
- Text when the inventor has agreed to waive his entitlement to designation. <B009EP><text[j]>:
- Date of reception of document: **2019.12.07**
- Date of publication <B140>: **2019.12.04**

Priority <B300>:

Number(s) assigned to priority application(s) <B310>:	Date(s) of filing of priority application(s) <B320>:	National property office allotting the priority application number or the organization allotting the regional priority application Number (WO for PCT) – country code <B330>:
	2009.12.02	NO

Lapse <B472>:**No lapse.**

Classification <B500>:

IPC (8) as one fixed length field of 50 positions <B510EP><text>:	Edition of IPC (IPC version) <B516>:
A23K 20/10 20160101ALI20180302BHEP	8
A23K 50/80 20160101AFI20180302BHEP	8
A61K 31/10 20060101ALI20180302BHEP	8
A61K 36/8962 20060101ALI20180302BHEP	8
A61P 33/14 20060101ALN20180302BHEP	8

Title <B540>:

No title.

Division <B620> or <B620EP>:

Application number of the parent application <B620><anum> or <B620EP><anum>:	Publication number of the parent application <B620><pnum> or <B620EP><pnum>:	Date of receipt <B620><date> or <B620EP><date>:	Parent <B620> or <B620EP>:
10803171.7		2010.12.02	0

EPO Customer <B710>&<B720>&<B730>&<B740>:

Name <snm>:	Acapo AS	EPO number of the customer <iid>:	101191731
Address <street>, <city>, <ctry>:	P.O. Box 1880 Nordnes 5817 Bergen NO		
Customer type:	Attorney / Agent	Status:	0

Name <snm>:	Ewos Innovation AS	EPO number of the	101035115
--------------------------	--------------------	--------------------------	-----------

		customer <iid>:	
Address <street>, <city>, <ctry>:	4335 Dirdal NO		
Customer type:	Grantees	Status:	0

Name <snm>:	Mordue, Jenny	EPO number of the customer <iid>:	
Address <street>, <city>, <ctry>:	Gowanbrae Road Bielside AB 15 9AQ Aberdeen GB		
Customer type:	Inventor	Status:	0

Name <snm>:	Pino, Jorge	EPO number of the customer <iid>:	
Address <street>, <city>, <ctry>:	Los Alpes 99 Puerto Varas CL		
Customer type:	Inventor	Status:	0

Name <snm>:	Vecino, José Luis González	EPO number of the customer <iid>:	
Address <street>, <city>, <ctry>:	Staselinveien 9 4326 Sandnes NO		
Customer type:	Inventor	Status:	0

Name <snm>:	Wadsworth, Simon	EPO number of the customer <iid>:	
Address <street>, <city>, <ctry>:	Kirovskveien 3 9415 Harstad NO		
Customer type:	Inventor	Status:	0

Opposition <B780>:

No opposition.

Designated countries <B840>:

Kind of document <B130>:	Date of publication <B140>:	Country code <B840><ctry>:
B1	2019.12.04	NO

PCT <B860>&<B870>:
No PCT.

Citations <B560>:

Kind of document <B130>:	Type <B561> or <B562>:	Text <B561><text> or <B562><text>:
B1	PT citation	WO-A2-2004/084645
B1	PT citation	WO-A2-2004/091307
B1	PT citation	DE-U1- 20 010 027
B1	Non PT citation	ROTH M ET AL: "Current practices in the chemotherapeutic control of sea lice infestations in aquaculture: A review", JOURNAL OF FISH DISEASES, OXFORD, GB, vol. 16, no. 1, 1 January 1993 (1993-01-01), pages 1-26, XP009146063, ISSN: 0140-7775
B1	Non PT citation	PENA N ET AL: "A comparative trial of garlic, its extract and ammonium-potassium tartrate as anthelmintics in carp", JOURNAL OF ETHNOPHARMACOLOGY, ELSEVIER IRELAND LTD, IE, vol. 24, no. 2-3, 1 December 1988

		(1988-12-01), pages 199-203, XP025544405, ISSN: 0378-8741, DOI: 10.1016/0378-8741(88)90152-3 [retrieved on 1988-12-01]
B1	Non PT citation	DATABASE WPI Week 199039 Thomson Scientific, London, GB; AN 1990-294657 XP002638541, & JP 2 207758 A (TAIYO KAGAKU KK) 17 August 1990 (1990-08-17)