

Title (en)
METHOD OF COMBATING SEA LICE

Title (de)
VERFAHREN ZUR BEKÄMPFUNG VON FISCHLÄUSEN

Title (fr)
PROCÉDÉ DE LUTTE CONTRE LE POU DE POISSON

Publication
EP 3024324 A1 20160601 (EN)

Application
EP 14742511 A 20140723

Priority
• GB 201313116 A 20130723
• EP 2014065855 W 20140723

Abstract (en)
[origin: WO2015011208A1] This invention relates to a method of treating vertebrate aquatic animals, preferably fish, to combat infestation by multicellular ectoparasites with exoskeletons, especially ectoparasites of the crustacean order copepod, more particularly of the genera Lepeophtheirus (especially the salmon louse, *Lepeophtheirus salmonis*) and Caligus (especially *Caligus elongatus*). The method of the invention involves the simultaneous administration of two lipophilic treatment agents at separate locations.

IPC 8 full level
A01N 25/00 (2006.01); **A01N 57/16** (2006.01)

CPC (source: EP)
A01N 25/00 (2013.01); **A01N 57/16** (2013.01)

C-Set (source: EP)
1. **A01N 25/00 + A01N 53/00 + A01N 57/16**
2. **A01N 57/16 + A01N 53/00**

Citation (search report)
See references of WO 2015011208A1

Citation (examination)
• WO 2009010755 A2 20090122 - NETTFORSK AS [NO], et al
• SIGMUND SEVATDAL ET AL: "Monooxygenase mediated pyrethroid detoxification in sea lice (*Lepeophtheirus salmonis*)", PEST MANAGEMENT SCIENCE, vol. 61, no. 8, 1 January 2005 (2005-01-01), BOGNOR REGIS; GB, pages 772 - 778, XP055591377, ISSN: 1526-498X, DOI: 10.1002/ps.1057
• ANONYMOUS: "Effect on Sea Lice (*Lepeophtheirus salmonis*) After Exposure to a Combination of Organophosphate and Pyrethroid", SUPPLEMENTARY DATA IN SUPPORT OF EP APPLICATION 08775975 FILED BY NETTFORSK AS, 15 August 2012 (2012-08-15), pages 1 - 5, XP055728951, Retrieved from the Internet <URL:https://register.epo.org/application?documentId=ETJ34VJX7006FI4&appnumber=EP08775975&showPdfPage=all&proc=> [retrieved on 20200909]

Designated contracting state (EPC)
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 state (EPC)
BA ME

DOCDB simple family (publication)
WO 2015011208 A1 20150129; EP 3024324 A1 20160601; GB 201313116 D0 20130904

DOCDB simple family (application)
EP 2014065855 W 20140723; EP 14742511 A 20140723; GB 201313116 A 20130723