

Title (en)
METHOD FOR REMOVING CRUSTACEAN ECTOPARASITES FROM FARMED SALMONID FISH USING WATER-SOLUBLE TETRAPYRROLE COMPOUNDS AND LIGHT

Title (de)
VERFAHREN ZUR ENTFERNUNG VON KRUSTENTIEREKTOPARASITEN AUS ZUCHTLACHSENFISCHEN UNTER VERWENDUNG VON WASSERLÖSLICHEN TETRAPYRROLVERBINDUNGEN UND LICHT

Title (fr)
PROCÉDÉ D'ÉLIMINATION DE CRUSTACÉS ECTOPARASITES DE SALMONIDÉS D'ÉLEVAGE À L'AIDE DE COMPOSÉS DE TÉTRAPYRROLE HYDROSOLUBLES ET DE LUMIÈRE

Publication
EP 4167729 A4 20240626 (EN)

Application
EP 21825236 A 20210616

Priority

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Abstract (en)
[origin: WO2021256938A1] Composition in the form of an aqueous solution comprising a chemical compound for use in a method of therapy using artificial light for an external crustacean parasite infection in salmonid fish, said external crustacean parasite infection comprises an infection of salmon lice, *Lepeophtheirus salmonis*, *Caligus rogercresseyi* and *Caligus* spp. Said chemical compound is a water-soluble tetrapyrrole compound or a pharma-ceutical acceptable derivative thereof, with the proviso that the water-soluble tetrapyrrole is not chlorophyllin. Said water-soluble tetrapyrrole compound is adminis-tered in a bath treatment of the salmonid fish in need of such treatment, and the salmon lice is illuminated by artificial light.

IPC 8 full level
A01K 61/13 (2017.01); **A01N 25/00** (2006.01); **A01N 43/36** (2006.01); **A01N 43/38** (2006.01); **A01N 43/90** (2006.01); **A01N 59/20** (2006.01); **A01P 7/00** (2006.01); **A61K 41/00** (2020.01); **A61K 47/69** (2017.01)

CPC (source: EP NO)
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C-Set (source: EP)

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Citation (search report)

- [XP] WO 202130843 A1 20200625 - MOWI ASA [NO]
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- See also references of WO 2021256938A1

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