



(11) **EP 3 030 673 B8**

(12) **CORRECTED EUROPEAN PATENT SPECIFICATION**

(15) Correction information:
Corrected version no 1 (W1 B1)
Corrections, see
Bibliography INID code(s) 73

(51) Int Cl.:
C12Q 1/68 (2006.01)

(86) International application number:
PCT/EP2014/066898

(48) Corrigendum issued on:
22.11.2017 Bulletin 2017/47

(87) International publication number:
WO 2015/018863 (12.02.2015 Gazette 2015/06)

(45) Date of publication and mention
of the grant of the patent:
04.10.2017 Bulletin 2017/40

(21) Application number: **14749795.2**

(22) Date of filing: **06.08.2014**

(54) **SCREENING AND IDENTIFICATION OF RESISTANT MARKERS IN CRUSTACEAN**
SCREENING UND IDENTIFIKATION VON RESISTENTEN MARKERN IN KRUSTENTIEREN
CRIBLAGE ET IDENTIFICATION DE MARQUEURS RÉSISTANTS DANS UN CRUSTACÉ

(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

(30) Priority: **06.08.2013 NO 20131073**

(43) Date of publication of application:
15.06.2016 Bulletin 2016/24

(73) Proprietors:
• **PATOGEN AS**
6001 Ålesund (NO)
• **Bergen Teknologioverføring AS**
5008 Bergen (NO)

(72) Inventors:
• **NILSEN, Frank**
5006 Bergen (NO)
• **ESPEDAL, Per Gunnar**
5006 Bergen (NO)

(74) Representative: **Onsagers AS**
Munkedamsveien 35
P.O. Box 1813 Vika
0123 Oslo (NO)

(56) References cited:
EP-A1- 0 615 976

- **VAN LEEUWEN THOMAS ET AL: "Acaricide resistance mechanisms in the two-spotted spider mite Tetranychus urticae and other important Acari: a review.", INSECT BIOCHEMISTRY AND MOLECULAR BIOLOGY AUG 2010, vol. 40, no. 8, August 2010 (2010-08), pages 563-572, XP002731810, ISSN: 1879-0240**
- **VAN LEEUWEN THOMAS ET AL: "Mitochondrial heteroplasmy and the evolution of insecticide resistance: non-Mendelian inheritance in action.", PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA 22 APR 2008, vol. 105, no. 16, 22 April 2008 (2008-04-22), pages 5980-5985, XP002731811, ISSN: 1091-6490**
- **TJENSVOLL KJERSTI ET AL: "Sequence variation in four mitochondrial genes of the salmon louse Lepeophtheirus salmonis.", DISEASES OF AQUATIC ORGANISMS 2 MAR 2006, vol. 68, no. 3, 2 March 2006 (2006-03-02), pages 251-259, XP002731812, ISSN: 0177-5103**

Note: Within nine months of the publication of the mention of the grant of the European patent in the European Patent Bulletin, any person may give notice to the European Patent Office of opposition to that patent, in accordance with the Implementing Regulations. Notice of opposition shall not be deemed to have been filed until the opposition fee has been paid. (Art. 99(1) European Patent Convention).