

Title (en)

DETECTION AND MUTATIONAL ANALYSIS OF AN RNA VIRUS IN AN ENVIRONMENTAL SAMPLE

Title (de)

NACHWEIS UND MUTATIONSANALYSE EINES RNA-VIRUS IN EINER UMWELTPROBE

Title (fr)

DÉTECTION ET ANALYSE MUTATIONNELLE D'UN VIRUS À ARN DANS UN ÉCHANTILLON ENVIRONNEMENTAL

Publication

**EP 4291684 A1 20231220 (EN)**

Application

**EP 21716968 A 20210322**

Priority

- GR 20210100091 A 20210211
- EP 2021057316 W 20210322

Abstract (en)

[origin: WO2022171313A1] A method for the detection and the mutational analytics of an RNA virus in an environmental sample, which involves extraction of the RNA from the sample, reverse transcription of the extracted RNA with random oligonucleotides and nested PCR.

IPC 8 full level

**C12Q 1/70** (2006.01)

CPC (source: EP GR)

**C12Q 1/70** (2013.01 - GR); **C12Q 1/701** (2013.01 - EP)

C-Set (source: EP)

**C12Q 1/701** + **C12Q 2549/119** + **C12Q 2561/113**

Citation (search report)

See references of WO 2022171313A1

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

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

**WO 2022171313 A1 20220818**; EP 4291684 A1 20231220; GR 1010565 B 20231117; GR 20210100091 A 20220906

DOCDB simple family (application)

**EP 2021057316 W 20210322**; EP 21716968 A 20210322; GR 20210100091 A 20210211