Title (en)
METHOD FOR DETECTING CORONA VIRUS

Title (de)
VERFAHREN ZUM NACHWEIS DES CORONAVIRUS

Title (fr)
PROCÉDÉ POUR LA DÉTECTION DE CORONA VIRUS

Publication
EP 4147050 A1 20230315 (EN)

Application
EP 21724288 A 20210507

Priority
- GB 202006815 A 20200507
- EP 2021062222 W 20210507

Abstract (en)
[origin: WO2021224493A1] The present disclosure provides new and improved methods for the detection of pathogens, for example viral pathogens, in samples. The methods, tests and assays permit the identification of an infection, for example a Coronavirus infection, in a sample, but can also be used as a means to identify the infectious status or"infectivity level" of a subject. Disclosed is a method for detecting an antigen in a sample, said method comprising: contacting the sample with an antigen binding agent, wherein the antigen binding agent is not an antibody.

IPC 8 full level
G01N 33/558 (2006.01); **G01N 33/569** (2006.01)

CPC (source: EP US)
G01N 33/54388 (2021.08 - EP US); **G01N 33/56983** (2013.01 - EP); G01N 2333/165 (2013.01 - EP)

Citation (search report)
See references of WO 2021224493A1

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 2021224493 A1 20211111; EP 4147050 A1 20230315; GB 202006815 D0 20200624

DOCDB simple family (application)
EP 2021062222 W 20210507; EP 21724288 A 20210507; GB 202006815 A 20200507