

Title (en)
IMAGE-BASED ASSAY USING INTELLIGENT MONITORING STRUCTURES

Title (de)
BILDBASIERTER TEST MIT INTELLIGENTEN KONTROLLSTRUKTUREN

Title (fr)
DOSAGE À BASE D'IMAGE UTILISANT DES STRUCTURES DE SURVEILLANCE INTELLIGENTES

Publication
EP 3837525 A1 20210623 (EN)

Application
EP 19860313 A 20190816

Priority

- US 201862764887 P 20180816
- US 201862719129 P 20180816
- US 201862764886 P 20180816
- US 201862719201 P 20180817
- US 2019046971 W 20190816

Abstract (en)
[origin: WO2020055543A1] The present invention is related to correct the errors in instruments, operation, and others using intelligent monitoring structures and machine learning, and others.

IPC 8 full level
G01J 3/28 (2006.01); **G01N 1/28** (2006.01); **G01N 35/00** (2006.01)

CPC (source: EP)
G06N 3/088 (2013.01); **G16H 30/20** (2017.12); **G01N 2001/282** (2013.01); **G06N 7/01** (2023.01); **G06N 20/10** (2018.12); **G16H 10/40** (2017.12)

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 2020055543 A1 20200319; CN 113227754 A 20210806; EP 3837525 A1 20210623; EP 3837525 A4 20230308; JP 2021535369 A 20211216

DOCDB simple family (application)
US 2019046971 W 20190816; CN 201980068655 A 20190816; EP 19860313 A 20190816; JP 2021507893 A 20190816