

Title (en)

HAND-HELD DEVICE COMPRISING SENSOR UNIT, FOR CHARACTERIZING A TREATED SUBSTRATE

Title (de)

HANDGERÄT MIT SENSOREINRICHTUNG ZUM CHARAKTERISIEREN EINES BEARBEITETEN UNTERGRUNDS

Title (fr)

APPAREIL À MAIN ÉQUIPÉ D'UN ENSEMBLE CAPTEUR POUR CARACTÉRISER UN SUPPORT USINÉ

Publication

**EP 4161736 A1 20230412 (DE)**

Application

**EP 21716640 A 20210326**

Priority

- DE 102020115024 A 20200605
- EP 2021057970 W 20210326

Abstract (en)

[origin: WO2021244788A1] Hand-held device (100) to be manually actuated by a user, the hand-held device (100) comprising a treatment implement (102) designed to treat a substrate (104), and a sensor unit (106) designed to acquire sensor data indicative of a nature of the substrate (104) prior, during and/or after treatment of the substrate (104).

IPC 8 full level

**B25F 1/00** (2006.01); **B25F 5/00** (2006.01)

CPC (source: EP US)

**B25B 21/002** (2013.01 - US); **B25B 21/004** (2013.01 - US); **B25B 21/02** (2013.01 - US); **B25F 1/00** (2013.01 - EP); **B25F 5/00** (2013.01 - EP)

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)

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DOCDB simple family (application)

**DE 102020115024 A 20200605**; CN 202180040609 A 20210326; EP 2021057970 W 20210326; EP 21716640 A 20210326; US 202118000667 A 20210326