

Title (en)

METHOD FOR A SPRAYING DEVICE

Title (de)

VERFAHREN FÜR EINE SPRITZVORRICHTUNG

Title (fr)

PROCÉDÉ RELATIF À UN DISPOSITIF DE PULVÉRISATION

Publication

EP 3706564 A1 20200916 (DE)

Application

EP 18793604 A 20181016

Priority

- DE 102017220008 A 20171110
- EP 2018078238 W 20181016

Abstract (en)

[origin: WO2019091715A1] The invention relates to a method for the acquisition of at least one spray liquid data set (76) of a spray liquid discharged on an agricultural surface by means of at least one spray nozzle unit of a spraying device, having the steps of: - receiving at least one property signal (62) having spray liquid property information (64) acquired by means of a sensor unit (54) of the spraying device in a through-flow region of the at least one spray nozzle unit during the discharge of the spray liquid, - receiving at least one position signal (70) having a spray liquid position information (72) by means of a positioning unit (56), the position information (72) representing a geographical position of the spray liquid (36) during discharge of the spray liquid (36); and - saving, together with the associated position information (72), the property information (64) and/or a spray liquid information (68) of the discharged spray liquid acquired using the property information (64) by means of an information device (58) in order to acquire the spray liquid data set (76).

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2019091715A1

Designated contracting state (EPC)

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Designated extension state (EPC)

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DOCDB simple family (publication)

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