

Title (en)

METERING DEVICE AND METHOD FOR THE METERED DISCHARGE OF A MEDIUM

Title (de)

DOSIERVORRICHTUNG SOWIE VERFAHREN ZUR DOSIERTEN ABGABE EINES MEDIUMS

Title (fr)

DISPOSITIF DE DOSAGE ET PROCÉDÉ DE DISTRIBUTION DOSÉE D'UN MILIEU

Publication

**EP 4094052 A1 20221130 (DE)**

Application

**EP 20838942 A 20201217**

Priority

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- EP 2020086879 W 20201217

Abstract (en)

[origin: WO2021148210A1] A metered discharge of a medium onto a metering object moving relative to the metering means can lead to collisions between the metering means and the metering object. A collision of this type results in an incorrect metered discharge of the medium, making the metering object unusable. The invention creates a metering device and a method for the metered discharge of a medium, with which the metered discharge of a medium can be monitored. This is achieved by a metering means being coupled to at least one sensor (18), via which a collision between the metering means (11) and a metering object (16) can be detected.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

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