

Title (en)
DEVICE AND METHOD FOR PHOTOMETRIC MASS MEASUREMENT

Title (de)
VORRICHTUNG UND VERFAHREN ZUR PHOTOMETRISCHEN MASSENBESTIMMUNG

Title (fr)
DISPOSITIF ET MÉTHODE DE MESURE PHOTOMÉTRIQUE EN MASSE

Publication
EP 4288762 A1 20231213 (DE)

Application
EP 22713512 A 20220204

Priority

- DE 102021102634 A 20210204
- DE 102021127117 A 20211019
- EP 2022052752 W 20220204

Abstract (en)
[origin: WO2022167601A1] A device for photometric mass measurement, which has at least one laser source and an optical measuring unit. At least one laser source is directed onto the object to be examined, in particular individual biomolecules or viruses, and the optical measuring unit detects light scattered on the object to be examined, the laser beam comprising squeezed light.

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