

(19) World Intellectual Property
Organization
International Bureau



(10) International Publication Number

WO 2022/249123 A9

(43) International Publication Date
01 December 2022 (01.12.2022)

WIPO | PCT

(51) International Patent Classification:

G01N 15/14 (2006.01) G06T 7/254 (2017.01)
B01L 3/00 (2006.01) G01N 15/10 (2006.01)
G06T 5/50 (2006.01) B03C 5/00 (2006.01)
G06T 7/00 (2017.01)

(81) Designated States (unless otherwise indicated, for every

kind of national protection available): AE, AG, AL, AM, AO, AT, AU, AZ, BA, BB, BG, BH, BN, BR, BW, BY, BZ, CA, CH, CL, CN, CO, CR, CU, CZ, DE, DJ, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IQ, IR, IS, IT, JM, JO, JP, KE, KG, KH, KN, KP, KR, KW, KZ, LA, LC, LK, LR, LS, LU, LY, MA, MD, ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PA, PE, PG, PH, PL, PT, QA, RO, RS, RU, RW, SA, SC, SD, SE, SG, SK, SL, ST, SV, SY, TH, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, WS, ZA, ZM, ZW.

(21) International Application Number:

PCT/IB2022/054960

(22) International Filing Date:

26 May 2022 (26.05.2022)

(25) Filing Language:

Italian

(26) Publication Language:

English

(30) Priority Data:

102021000013715 26 May 2021 (26.05.2021) IT

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(84) Designated States (unless otherwise indicated, for every

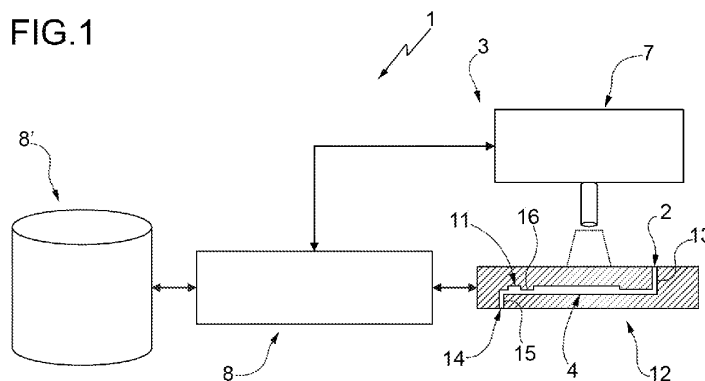
kind of regional protection available): ARIPO (BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, RU, TJ, TM), European (AL, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT, LU, LV, MC, MK, MT, NL, NO, PL, PT, RO, RS, SE, SI, SK, SM, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, KM, ML, MR, NE, SN, TD, TG).

Published:

- with international search report (Art. 21(3))
- in black and white; the international application as filed contained color or greyscale and is available for download from PATENTSCOPE

(54) Title: METHOD AND MICROFLUIDIC SYSTEM FOR THE ISOLATION OF PARTICLES

FIG.1



(57) Abstract: Method and microfluidic system (1) for the manipulation of particles; a detection device (7) acquires images of a specific particle (5) in a first position (IP) and in a second position (IIP); the difference is made between the two images in order to obtain a derived image in which the contours and the morphological characteristics of the specific particle (5) are more evident; in this manner, the type and the position of the particles can be identified more clearly, continuously and in a time-saving manner.

[Continued on next page]

(48) Date of publication of this corrected version:

23 March 2023 (23.03.2023)

(15) Information about Correction:

see Notice of 23 March 2023 (23.03.2023)