(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization
International Bureau

(43) International Publication Date
29 August 2013 (29.08.2013)

WIPO | PCT

(10) International Publication Number
WO 2013/124474 A3

(51) International Patent Classification:
G01N 33/569 (2006.01) *G01N 33/53* (2006.01)
G01N 33/68 (2006.01)

(21) International Application Number:
PCT/EP2013/053650

(22) International Filing Date:
25 February 2013 (25.02.2013)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
61/602,150 23 February 2012 (23.02.2012) US

(71) Applicant: **STAGE CELL THERAPEUTICS GMBH** [DE/DE]; Rudolf-Wissell-Str. 28, 37079 Goettingen (DE).

(72) Inventor: **STADLER, Herbert**; Haardtfeld 22, 37127 Niemetal (DE).

(74) Agents: **SCHIWECK, Wolfram** et al.; Schiweck Weinzierl Koch, European Patent Attorneys, Landsberger Str. 98, 80339 Munich (DE).

(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, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LT, 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, SC, SD, SE, SG, SK, SL, SM, ST, SV, SY, TH, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW.

(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, 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, ML, MR, NE, SN, TD, TG).

Published:

— *with international search report (Art. 21(3))*

[Continued on next page]

(54) **Title**: CHROMATOGRAPHIC ISOLATION OF CELLS AND OTHER COMPLEX BIOLOGICAL MATERIALS

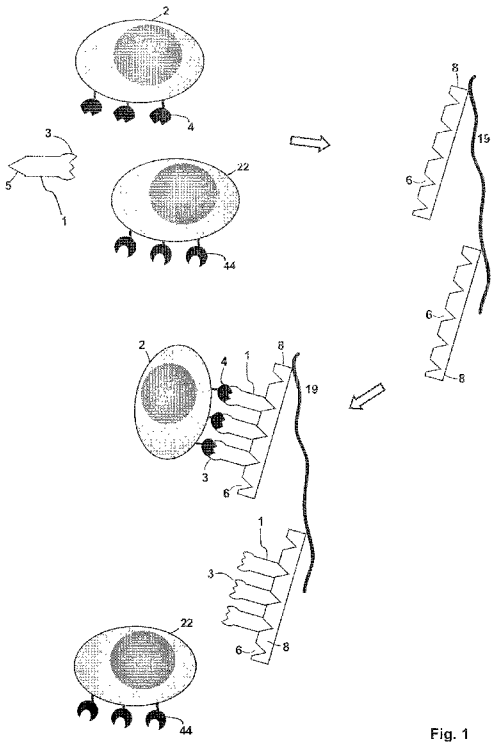


Fig. 1

(57) **Abstract**: The present invention relates to the chromatographic isolation of a target cell or another complex biological material, in particular by column chromatography such as affinity chromatography or gel permeation chromatography. The invention employs a receptor binding reagent that binds to a receptor molecule that is located on the surface of a target cell. The invention in general provides novel methods for the traceless isolation of biologic materials such as cells, cell organelles, viruses and the like. The invention also relates to an apparatus for the isolation of cells and other complex biological materials.

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— *before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments (Rule 48.2(h))*

— *with sequence listing part of description (Rule 5.2(a))*

(88) Date of publication of the international search report:
5 December 2013