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

CORRECTED VERSION

(19) World Intellectual Property Organization
International Bureau

(43) International Publication Date
4 December 2014 (04.12.2014)

WIPO | PCT

(10) International Publication Number
WO 2014/191113 A8

(51) International Patent Classification:
C07K 16/28 (2006.01) *C07K 16/24* (2006.01)

(21) International Application Number:
PCT/EP2014/001460

(22) International Filing Date:
28 May 2014 (28.05.2014)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
13002769.1 28 May 2013 (28.05.2013) EP
13005113.9 25 October 2013 (25.10.2013) EP
PCT/EP2014/001282 12 May 2014 (12.05.2014) EP

(71) Applicant: **NUMAB AG** [CH/CH]; Einsiedlerstrasse 34, CH-8820 Waedenswil (CH).

(72) Inventors: **GUNDE, Tea**; Turbinenstrasse 33, Ch-8005 Zuerich (CH). **MEYER, Sebastian**; Kirchrainstrasse 6, CH-5445 Eggenwil (CH). **URECH, David**; Sonnenblick-strasse 8, CH-8645 Jona (CH).

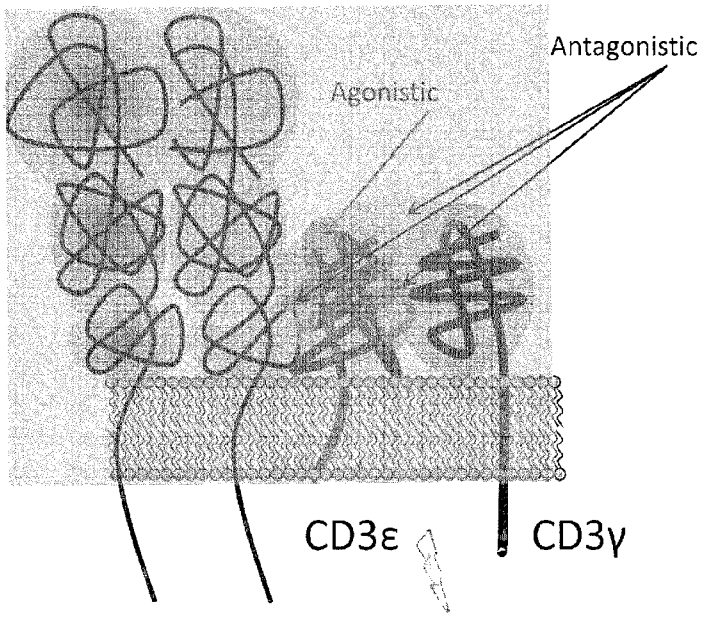
(74) Agent: **VIRNEKAES, Bernhard**; Wallinger Ricker Schlotter Tostmann, Zweibrueckenstrasse 5-7, 80331 Muenchen (DE).

(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, IR, IS, JP, KE, KG, 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, SA, SC, SD, SE, SG, SK, SL, SM, ST, SV, SY, TH, TJ, TM,

[Continued on next page]

(54) Title: NOVEL ANTIBODIES

Figure 5:



[Continued on next page]

WO 2014/191113 A8

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

Published:

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

(48) **Date of publication of this corrected version**:
19 February 2015

(15) **Information about Correction**:
see Notice of 19 February 2015

(57) **Abstract**: The present invention relates to novel antibodies, which combine high affinity with high potency, particularly novel antibodies against a novel epitope.