



(11) **EP 3 634 997 B8**

(12) **CORRECTED EUROPEAN PATENT SPECIFICATION**

(15) Correction information:
Corrected version no 1 (W1 B1)
Corrections, see
Bibliography INID code(s) 73

(48) Corrigendum issued on:
02.04.2025 Bulletin 2025/14

(45) Date of publication and mention
of the grant of the patent:
26.02.2025 Bulletin 2025/09

(21) Application number: **18729642.1**

(22) Date of filing: **04.06.2018**

(51) International Patent Classification (IPC):
C07K 16/18 ^(2006.01) **C07K 16/24** ^(2006.01)

(52) Cooperative Patent Classification (CPC):
C07K 16/18; C07K 16/244; C07K 2317/24;
C07K 2317/31; C07K 2317/33; C07K 2317/60;
C07K 2317/622; C07K 2317/92; C07K 2317/94

(86) International application number:
PCT/EP2018/064622

(87) International publication number:
WO 2018/224439 (13.12.2018 Gazette 2018/50)

(54) **ANTI-HSA ANTIBODIES**
ANTI-HSA-ANTIKÖRPER
ANTICORPS ANTI HSA

(84) Designated Contracting States:
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB
GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO
PL PT RO RS SE SI SK SM TR
Designated Extension States:
BA ME
Designated Validation States:
KH MA MD TN

(30) Priority: **05.06.2017 US 201762515293 P**
10.10.2017 EP 17195783

(43) Date of publication of application:
15.04.2020 Bulletin 2020/16

(73) Proprietor: **Numab Therapeutics AG**
8810 Horgen (CH)

(72) Inventors:
• **GUNDE, Tea**
8005 Zurich (CH)
• **MEYER, Sebastian**
5445 Eggenwil (CH)
• **HESS, Christian**
8045 Zurich (CH)
• **BIERI, Tessa**
1110 Morges (CH)

(74) Representative: **Wallinger Ricker Schlotter**
Tostmann
Patent- und Rechtsanwälte mbB
Zweibrückenstraße 5-7
80331 München (DE)

(56) References cited:
WO-A1-2010/035012 WO-A1-2011/036460
WO-A1-2013/068571 WO-A1-2014/206561
WO-A1-2016/202457 WO-A1-2019/072868
WO-A1-2019/072869 WO-A1-2019/072870
WO-A2-2010/094722 WO-A2-2010/094723

- **EMMA DAVÉ ET AL: "Fab-dsFv: A bispecific antibody format with extended serum half-life through albumin binding", MABS, vol. 8, no. 7, 17 August 2016 (2016-08-17), US, pages 1319 - 1335, XP055428628, ISSN: 1942-0862, DOI: 10.1080/19420862.2016.1210747**
- **CHRISTIAN SCHRÖTER ET AL: "A generic approach to engineer antibody pH-switches using combinatorial histidine scanning libraries and yeast display", MABS, vol. 7, no. 1, 18 December 2014 (2014-12-18), US, pages 138 - 151, XP055428679, ISSN: 1942-0862, DOI: 10.4161/19420862.2014.985993**

Note: Within nine months of the publication of the mention of the grant of the European patent in the European Patent Bulletin, any person may give notice to the European Patent Office of opposition to that patent, in accordance with the Implementing Regulations. Notice of opposition shall not be deemed to have been filed until the opposition fee has been paid. (Art. 99(1) European Patent Convention).

EP 3 634 997 B8

- TIMOTHY J. EGAN ET AL: "Novel multispecific heterodimeric antibody format allowing modular assembly of variable domain fragments", MABS, vol. 9, no. 1, 27 October 2016 (2016-10-27), US, pages 68 - 84, XP055467772, ISSN: 1942-0862, DOI: 10.1080/19420862.2016.1248012