

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT8073859

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY INTEREST
CONVEYING PARTY DATA	
Name	Execution Date
CRESCENDO BIOLOGICS LIMITED	07/19/2023
RECEIVING PARTY DATA	
Name:	KREOS CAPITAL VII (UK) LIMITED
Street Address:	25-28 OLD BURLINGTON STREET
City:	LONDON
State/Country:	UNITED KINGDOM
Postal Code:	W1S 3AN
PROPERTY NUMBERS Total: 3	
Property Type	Number
Patent Number:	11236174
Patent Number:	10975161
Patent Number:	11401342
CORRESPONDENCE DATA	
Fax Number:	(919)854-1401
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	9198541400
Email:	bmedlin@myersbigel.com
Correspondent Name:	MYERS BIGEL, P.A.
Address Line 1:	P.O. BOX 37428
Address Line 4:	RALEIGH, NORTH CAROLINA 27627
ATTORNEY DOCKET NUMBER:	1553.1
NAME OF SUBMITTER:	BETTY-LOU MEDLIN
SIGNATURE:	/Betty-Lou Medlin/
DATE SIGNED:	07/24/2023
Total Attachments: 7	
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PATENT

REEL: 064359 FRAME: 0048

CONFIRMATORY DEED OF DEBENTURE OF INTELLECTUAL PROPERTY RIGHTS

DATED 19 JULY 2023

BETWEEN THE FOLLOWING PARTIES

- (1) **CRESCENDO BIOLOGICS LIMITED**, a company incorporated in England and Wales under registration number 06425006 whose registered office is at Meditrina Building, Babraham Research Campus, Cambridge, CB22 3AT, United Kingdom (the "**Chargor**"); and
- (2) **KREOS CAPITAL VII (UK) LIMITED**, a company incorporated in England and Wales under registration number 13611522 whose registered office is at 25-28 Old Burlington Street, London, W1S 3AN, United Kingdom (the "**Lender**").

The Parties confirm that

- (A) A Debenture was executed by the Parties on 19 July 2023.
- (B) The Lender has agreed, pursuant to a Loan Agreement executed by the Parties on 8 June 2023, to provide the Chargor with a loan facility on a secured basis.
- (C) Under the Debenture, the Chargor provides security to the Lender for the loan facility made available under the Loan Agreement.
- (D) The monies borrowed by the Chargor under the Loan Agreement are secured by Security Interests over the Chargor's Intellectual Property, including registered Intellectual Property as set out in the Schedules in Annex 1 and 2 as attached hereto. Accordingly, the Borrower hereby grants to the Lender, to the extent granted pursuant to the terms of the Debenture, a security interest on the Chargor's Intellectual Property, including registered Intellectual Property as set out in the Schedules in Annex 1 and 2 as attached hereto.

CHARGOR

EXECUTED as a **DEED** by)

CRESCENDO BIOLOGICS LIMITED)

acting by)

THEODORA HAROLD, a Director)

Signature THEODORA HAROLD

DocuSigned by:
T. Harold
596AA05239CF47A...

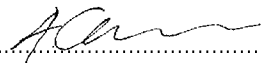
ANGUS HONE, Company Secretary)

Signature ANGUS HONE

DocuSigned by:
A. Hone
62853F1A10B94A3...

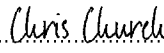
LENDER

EXECUTED as a **DEED** by)
KREOS CAPITAL VII (UK) LIMITED)
acting by)
Aris Constantinides, a director)


.....

In the presence of:

Witness signature:


.....

Name (print):

Chris Church
.....

Address:

Winzruti 29F
.....

Allenwinden
.....

Switzerland
.....

Investor
.....

Occupation:

Annex 1





Patent Schemes


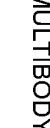
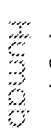
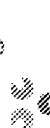
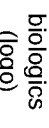
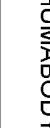
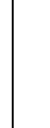



Official Title	Country Name	Filing Date	Filing Number / National Phase Entry Number	Publication Number	Grant Number	Status	Patentee
Genetically modified non-human mammals and cells	United Kingdom	26 Feb 2004	04714849.9	1597382	1597382	Granted	Crescendo Biologics Limited
Genetically modified non-human mammals and cells	France	28 Feb 2004	04714849.11	1597382	1597382	Granted	Crescendo Biologics Limited
Genetically modified non-human mammals and cells	Germany	29 Feb 2004	04714849.12	1597382	1597382	Granted	Crescendo Biologics Limited
Genetically modified non-human mammals and cells	USA	29 Feb 2004	13/081,035	2011-0277047	8329981	Granted	Crescendo Biologics Limited
Genetically modified non-human mammals and cells	USA	22 Oct 2014	15/520,627	2018-0362666	11,547,099	Granted	Crescendo Biologics Limited
Transgenic Mice	United Kingdom	22 Oct 2014	1708074.8	2547587	2547587	Granted	Crescendo Biologics Limited
Transgenic Mice	Germany	22 Oct 2014	PCT/GB2016/05 0069	3209698	3209698	Granted	Crescendo Biologics Limited
Transgenic Mice	France	22 Oct 2014	PCT/GB2017/05 0075	3209698	3209698	Granted	Crescendo Biologics Limited
Transgenic Mice	United Kingdom	22 Oct 2014	PCT/GB2017/05 0075	3209698	3209698	Granted	Crescendo Biologics Limited
Transgenic Mice	Italy	22 Oct 2014	50201800003754 6	3209698	3209698	Granted	Crescendo Biologics Limited
Transgenic Mice	United Kingdom	23 Jul 2020	14790686.1	2584219	2584219	Granted	Crescendo Biologics Limited

Methods for producing optimised molecules	United Kingdom	12 Jan 2016	1713008.9	2552900	2552900	Granted	Crescendo Biologics Limited
Methods for producing optimised molecules	USA	12 Jan 2016	15/540,400	2018-0002403	10,400,030	Granted	Crescendo Biologics Limited
Methods for producing optimised molecules	Germany	12 Jan 2016	14790686.1	3245226	3245226	Granted	Crescendo Biologics Limited
Methods for producing optimised molecules	France	12 Jan 2016	14790686.1	3245226	3245226	Granted	Crescendo Biologics Limited
Methods for producing optimised molecules	United Kingdom	12 Jan 2016	14790686.1	3245226	3245226	Granted	Crescendo Biologics Limited
Therapeutic molecules	USA	12 Jan 2017	16/069,497	2020-0392244	11/236,174	Granted	Crescendo Biologics Limited
Molecules that Bind Prostate Specific Membrane Antigen (PSMA)	USA	12 Jan 2017	16/069,495	2019-0023807	10,975,161	Granted	Crescendo Biologics Limited
Single Domain Antibodies to Programmed Cell Death (PD-1)	USA	08 Jan 2018	16/475,597	2020/023957	11,591,398	Granted	Crescendo Biologics Limited
Single-Domain Antibodies to Programmed Cell Death 1 Protein (PD-1), encoding nucleic acids and methods of using same	USA	08 Jan 2018	16/475,599	2019-0322749	11,312,771	Granted	Crescendo Biologics Limited
Therapeutic molecules binding PSMA	USA	09 Jul 2018	16/627,968	2020-0131274A1	11,401,342	Granted	Crescendo Biologics Limited

Annex III

Trademark Schedule

Trade Mark	Classes	Status	Territory	Filing Date	Filing No.	Registration Date	Registration No.	Owner
Crescendo biologics (logo) 	1, 5, 31, 40, 42	Registered	European Union	22 Apr 2016	015369961	15 Sep 2016	015369961	Crescendo Biologics Limited
HUMABODY	1, 5, 40, 42	Registered	European Union	25 Jun 2014	013028683	18 Nov 2014	013028683	Crescendo Biologics Limited
MULTIBODY	1, 5, 40, 42	Registered	European Union	22 Apr 2016	015369945	12 Sep 2016	015369945	Crescendo Biologics Limited
HUMABODY (logo) Humbody	1, 5, 40, 42 & 45	Registered	European Union	12 Aug 2021	1641475	21 Jun 2022	1641475	Crescendo Biologics Limited
CRESCENDO (logo) 	1, 5, 31, 40, 42 & 45	Registered	European Union	12 Aug 2021	1640943	12 Aug 2021	1640943	Crescendo Biologics Limited
Crescent (logo) 	1, 5, 31, 40, 42	Registered	United Kingdom	22 Apr 2016	UK000003160977	06 Jan 2017	UK000003160977	Crescendo Biologics Limited
Crescendo biologics (logo) 	01, 05, 31, 40, 42	Registered	United Kingdom	22 Apr 2016	UK00915369961	15 Sep 2016	UK00915369961	Crescendo Biologics Limited

HUMABODY		1, 5, 40, 42	Registered	United Kingdom	25 Jun 2014	UK00913028683	18 Nov 2014	UK00913028683	Crescendo Biologics Limited
MULTIBODY		01, 05, 40, 42	Registered	United Kingdom	22 Apr 2016	UK00915369945	12 Sep 2016	UK00915369945	Crescendo Biologics Limited
HUMABODY (logo)		1, 5, 40, 42 & 45	Registered	United Kingdom	14 Jul 2021	UK00003668766	31 Dec 2021	UK00003668766	Crescendo Biologics Limited
CRESCENDO (logo)		1, 5, 31, 40, 42 & 45	Registered	United Kingdom	14 Jul 2021	UK00003668767	31 Dec 2021	UK00003668767	Crescendo Biologics Limited
Crescendo biologics (logo)		1, 5, 40	Registered	United States of America	21 Oct 2016	1349229	12 Jun 2018	5488713	Crescendo Biologics Limited
HUMABODY		1, 5, 40, 42	Registered	United States of America	17 Dec 2014	1281026	14 Mar 2017	5158366	Crescendo Biologics Limited
MULTIBODY		1, 5, 40, 42	Registered	United States of America	21 Oct 2016	1347848	24 Apr 2018	5,450,600	Crescendo Biologics Limited
Crescent (logo)		1, 5, 31, 40, 42	Registered	United States of America	27 May 2016	87052324	14 Nov 2017	5332632	Crescendo Biologics Limited
HUMABODY (logo)		1, 5, 40, 42 & 45	Registered	United States of America	12 Aug 2021	1641475	30-May-23	79332232	Crescendo Biologics Limited
CRESCENDO (logo)		1, 5, 31, 40, 42 & 45	Registered	United States of America	12 Aug 2021	1640943	06 Dec 2022	6915016	Crescendo Biologics Limited