

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM823827

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	RELEASE OF SECURITY INTEREST		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
William H. Rutter		06/21/2023	INDIVIDUAL:
RECEIVING PARTY DATA			
Name:	Ventria Bioscience Inc.		
Street Address:	2718 Industrial Drive		
City:	Junction City		
State/Country:	KANSAS		
Postal Code:	66441		
Entity Type:	Corporation: DELAWARE		
PROPERTY NUMBERS Total: 4			
Property Type	Number	Word Mark	
Registration Number:	3431875	INVITRIA	
Registration Number:	3880881	OPTIFERRIN	
Registration Number:	2825849	V	
Registration Number:	2823818	VENTRIA BIOSCIENCE	
CORRESPONDENCE DATA			
Fax Number:	9136479057		
<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:	9136479050		
Email:	tmdocketing.cook@hoveywilliams.com		
Correspondent Name:	Crissa A. Cook		
Address Line 1:	10801 Mastin Blvd., Suite 1000		
Address Line 4:	Overland Park, KANSAS 66210		
ATTORNEY DOCKET NUMBER:	7187.00264		
NAME OF SUBMITTER:	Crissa A. Cook		
SIGNATURE:	/Crissa A. Cook/		
DATE SIGNED:	07/12/2023		
Total Attachments: 8			
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FULL RELEASE OF SECURITY AGREEMENT

This FULL RELEASE OF SECURITY AGREEMENT ("Release") is made and entered into this 21st day of June, 2023 ("Effective Date"), by William H. Rutter ("Lender"), in favor of Ventria Bioscience Inc., a Delaware corporation ("Borrower").

The Lender hereby terminates and releases its security interest granted pursuant to the Loan and Security Agreement, dated May 16, 2014, and recorded with the United States Patent and Trademark Office on June 3, 2014, at Reel/Frame number 5295/0323, with respect to all of Borrower's Intellectual Property against which the interest was secured under the Loan and Security Agreement and any and all amendments and restatements thereto, including but not limited to any such Intellectual Property acquired or arising in favor of Borrower and its subsidiaries after execution of the Loan and Security Agreement, and specifically including the active Patents described more fully in Schedule A attached hereto, and the active Trademarks described more fully in Schedule B attached hereto.

IN WITNESS WHEREOF, the undersigned has caused this Full Release of Security Agreement to be executed and accepted as of the Effective Date.

William H. Rutter
William H. Rutter, an individual

STATE OF Colorado
County of San Miguel
)
) ss.
)

On this 21 day of June, 2023, before me personally appeared William H. Rutter, to me known to be the person described in and who executed the foregoing instrument, and who duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

Kimberly Schooley
Notary Public

My Commission expires:

04/06/2025
[SEAL]

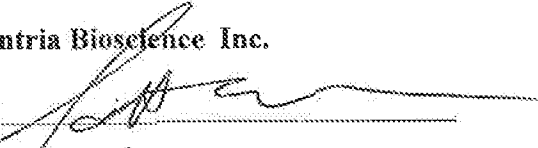
Kimberly Schooley
NOTARY PUBLIC
STATE OF COLORADO
NOTARY ID# 20214013549
MY COMMISSION EXPIRES 04/06/2025

Ventria Bioscience Inc. hereby declares it accepts and agrees to the release of the security interest herein.

Ventria Bioscience Inc.

By

Name


SCOTT E. DEETER

Title

CEO

Date

28-JUN-2023

Schedule A
Active Patents

Docket No.	Country	Title	Application No.	Publication No.	Patent No.	Status
49889-US	United States of America	NON-GLYCOSYLATED TRANSFERRIN EXPRESSED IN MONOCOTS	13/102966	20120088729	9321828	Granted
49890-US-CNT2	United States of America	LACTOFERRIN COMPOSITIONS AND METHODS FOR MODULATION OF T CELL SUBTYPES AND TREATMENT OF AUTOIMMUNE DISEASES	17/822175	20230073594		Published
49891-AU	Australia	ENHANCED EXPRESSION YIELD OF IMMUNOGLOBULIN A IN EUKARYOTES	2021231757			Pending
49891-CA	Canada	ENHANCED EXPRESSION YIELD OF IMMUNOGLOBULIN A IN EUKARYOTES	3169722	3169722		Published
49891-CN	China	ENHANCED EXPRESSION YIELD OF IMMUNOGLOBULIN A IN EUKARYOTES	2021800183867	CN115244182A		Published
49891-EP	European Patent Convention	ENHANCED EXPRESSION YIELD OF IMMUNOGLOBULIN A IN EUKARYOTES	21763696.8	4114959		Published
49891-HK	Hong Kong	ENHANCED EXPRESSION YIELD OF IMMUNOGLOBULIN A IN EUKARYOTES	62023071831.9			Pending
49891-JP	Japan	ENHANCED EXPRESSION YIELD OF IMMUNOGLOBULIN A IN EUKARYOTES	2022-552616			Pending
49891-US	United States of America	ENHANCED EXPRESSION YIELD OF IMMUNOGLOBULIN A IN EUKARYOTES	17/908640	20230126423		Published
50091-CN	China	CELL CULTURE MEDIA CONTAINING COMBINATIONS OF PROTEINS	201080008868.6	102369276	102369276	Granted
50091-US-CNT1	United States of America	CELL CULTURE MEDIA CONTAINING COMBINATIONS OF PROTEINS	15/188478		10618951	Granted
50091-US-CNT2	United States of America	CELL CULTURE MEDIA CONTAINING COMBINATIONS OF PROTEINS	16/847337	20200247871	10981974	Granted
50091-US-CNT3	United States of America	CELL CULTURE MEDIA CONTAINING COMBINATIONS OF PROTEINS	17/212403	20210221870		Published
50091-US-CNT4	United States of America	CELL CULTURE MEDIA CONTAINING COMBINATIONS OF PROTEINS	17/834026	20220332794	11492389	Granted
50094-AU	Australia	COMPONENTS OF CELL CULTURE MEDIA PRODUCED FROM PLANT CELLS	2006261687		2006261687	Granted

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50094-CH-DIV1	Switzerland	COMPONENTS OF CELL CULTURE MEDIA PRODUCED FROM PLANT CELLS	10161455.0	2230311	2230311	Granted
50094-DE-DIV1	Germany	COMPONENTS OF CELL CULTURE MEDIA PRODUCED FROM PLANT CELLS	10161455.0	2230311	2230311	Granted
50094-EP-DIV1	European Patent Convention	COMPONENTS OF CELL CULTURE MEDIA PRODUCED FROM PLANT CELLS	10161455.0	2230311	2230311	Granted
50094-FR-DIV1	France	COMPONENTS OF CELL CULTURE MEDIA PRODUCED FROM PLANT CELLS	10161455.0	2230311	2230311	Granted
50094-GB-DIV1	United Kingdom	COMPONENTS OF CELL CULTURE MEDIA PRODUCED FROM PLANT CELLS	10161455.0	2230311	2230311	Granted
50094-IE-DIV1	Ireland	COMPONENTS OF CELL CULTURE MEDIA PRODUCED FROM PLANT CELLS	10161455.0	2230311	2230311	Granted
50094-IT-DIV1	Italy	COMPONENTS OF CELL CULTURE MEDIA PRODUCED FROM PLANT CELLS	10161455.0	2230311	502014902259742	Granted
50094-LI-DIV1	Liechtenstein	COMPONENTS OF CELL CULTURE MEDIA PRODUCED FROM PLANT CELLS	10161455.0	2230311	2230311	Granted
50094-NL-DIV1	Netherlands	COMPONENTS OF CELL CULTURE MEDIA PRODUCED FROM PLANT CELLS	10161455.0	2230311	2230311	Granted
50094-SG	Singapore	COMPONENTS OF CELL CULTURE MEDIA PRODUCED FROM PLANT CELLS	2007190002	138417	138417	Granted
50615-BR	Brazil	FORMULATIONS OF IMMUNOGLOBULIN A	BR112021004126-5			Pending
50615-CA	Canada	FORMULATIONS OF IMMUNOGLOBULIN A	3147678	3147678		Published
50615-CN	China (People's Republic)	FORMULATIONS OF IMMUNOGLOBULIN A	201980072720.X	CN113056282A		Published
50615-EP	European Patent Convention	FORMULATIONS OF IMMUNOGLOBULIN A	19857779.3	3846840		Published
50615-HK	Hong Kong	FORMULATIONS OF IMMUNOGLOBULIN A	62021045025.5	40055596A		Published
50615-IN	India	FORMULATIONS OF IMMUNOGLOBULIN A	202117015894	34/2021		Published
50615-JP	Japan	FORMULATIONS OF IMMUNOGLOBULIN A	2021-513259	2021-536489		Published
50615-US	United States of America	FORMULATIONS OF IMMUNOGLOBULIN A	17/273784	20210317189		Published
56849-US	United States of America	PLANT PRODUCED FUNCTIONAL PROTEINS AND METHODS OF MAKING THE SAME	18/158751			Pending

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Schedule B

Active Trademarks

Docket No.	Country	Trademark	Application No.	Registration No.	Status
51285-US	U.S.	C CELLASTIM (& design)	88/095258	5697363	Registered
51288-MAP	Intl Registration - Madrid Protocol Only	CELLASTIM	A0082278	1456207	Registered
51288-MAP-EM	European Union (Community)	CELLASTIM	A0082278	1456207	Registered
51288-MAP-EM-GB	United Kingdom	CELLASTIM	UK00801456207	UK00801456207	Registered
51288-MAP-GB	United Kingdom	CELLASTIM	A0082278	1456207	Registered
51288-MAP-JP	Japan	CELLASTIM	A0082278	1456207	Registered
51288-MAP-KR	Korea, Republic of	CELLASTIM	A0082278	1456207	Registered
51288-MAP-SG	Singapore	CELLASTIM	A0082278	1456207	Registered
51288-US	U.S.	CELLASTIM	88/050068	5696531	Registered
56668-MAP	Intl Registration - Madrid Protocol Only	CURAVIVE (New)	A0122754	1664970	Registered
56668-MAP-EM	European Union (Community)	CURAVIVE	A0122754	1664970	Registered
56668-MAP-GB	United Kingdom	CURAVIVE	A0122754	1664970	Registered
56668-MAP-JP	Japan	CURAVIVE	A0122754	1664970	Pending
56668-MAP-KR	Korea, Republic of	CURAVIVE	A0122754	1664970	Pending
56668-MAP-SG	Singapore	CURAVIVE	A0122754	1664970	Pending
56668-US	U.S.	CURAVIVE	97/134581	1658776	Allowed
56669-MAP	Intl Registration - Madrid Protocol Only	CURAVIVE (& design)	A0120404	1658776	Registered
56669-MAP-EM	European Union (Community)	CURAVIVE (& design)	A0120404	1658776	Registered
56669-MAP-GB	United Kingdom	CURAVIVE (& design)	A0120404	1658776	Registered
56669-MAP-JP	Japan	CURAVIVE (& design)	A0120404	1658776	Pending
56669-MAP-KR	Korea, Republic of	CURAVIVE (& design)	A0120404	1658776	Pending
56669-MAP-SG	Singapore	CURAVIVE (& design)	A0120404	1658776	Pending
56669-US	U.S.	CURAVIVE (& design)	97/173399	1562895	Allowed
53619-MAP	Intl Registration - Madrid Protocol Only	EXBUMIN	A0101429	1562895	Registered
53619-MAP-CA	Canada	EXBUMIN	A0101429	1562895	Registered
53619-MAP-CN	China (People's Republic)	EXBUMIN	A0101429	1562895	Registered
53619-MAP-EM	European Union (Community)	EXBUMIN	A0101429	1562895	Registered
53619-MAP-GB	United Kingdom	EXBUMIN	A0101429	1562895	Registered
53619-MAP-JN	India	EXBUMIN	A0101429	1562895	Registered
53619-MAP-JP	Japan	EXBUMIN	A0101429	1562895	Registered
53619-MAP-KR	Korea, Republic of	EXBUMIN	A0101429	1562895	Registered
53619-MAP-SG	Singapore	EXBUMIN	A0101429	1562895	Registered
53619-US	U.S.	EXBUMIN	88/885974	1562895	Published

51305-MAP	Intl Registration - Madrid Protocol Only	EXPRESSTEC	A0083452	1458292	Registered
51305-MAP-EM	European Union (Community)	EXPRESSTEC	A0083452	UK00801458292	Registered
51305-MAP-EM-GB	United Kingdom	EXPRESSTEC	UK00801458292	1458292	Registered
51305-MAP-GB	United Kingdom	EXPRESSTEC	A0083452	1458292	Registered
51305-MAP-JP	Japan	EXPRESSTEC	A0083452	1458292	Registered
51305-MAP-KR	Korea, Republic of	EXPRESSTEC	A0083452	1458292	Registered
51305-MAP-SG	Singapore	EXPRESSTEC	A0083452	1458292	Registered
51305-US	U.S.	EXPRESSTEC	88/084870	5831724	Registered
51301-US	U.S.	INVITRIA	77/022008	3431875	Registered
51398-MAP	Intl Registration - Madrid Protocol Only	INVITRIA	A0081307	1444704	Registered
51398-MAP-EM	European Union (Community)	INVITRIA	A0081307	1444704	Registered
51398-MAP-EM-GB	United Kingdom	INVITRIA	UK00801444704	UK00801444704	Registered
51398-MAP-GB	United Kingdom	INVITRIA	A0081307	1444704	Registered
51398-MAP-IN	India	INVITRIA	A0081307	1444704	Registered
51398-MAP-JP	Japan	INVITRIA	A0081307	1444704	Registered
51398-MAP-KR	Korea, Republic of	INVITRIA	A0081307	1444704	Registered
51398-MAP-SG	Singapore	INVITRIA	A0081307	1444704	Registered
51398-US	U.S.	INVITRIA	88/131104	5860458	Registered
51399-US	U.S.	INVITRIA (& design) (New)	88/131095	5860456	Registered
51478-US	U.S.	ITSE ANIMAL-FREE	88/163849	5779651	Registered
51485-US	U.S.	ITSE ANIMAL-FREE (& design)	88/155297	5825023	Registered
51287-US	U.S.	LACROMIN	88/050032	5749082	Registered
51286-US	U.S.	LACROMIN (& design)	88/095236	5749520	Registered
51289-MAP	Intl Registration - Madrid Protocol Only	LYSOBAC	A0083323	1457226	Registered
51289-MAP-EM	European Union (Community)	LYSOBAC	A0083323	1457226	Registered
51289-MAP-EM-GB	United Kingdom	LYSOBAC	UK00801457226	UK00801457226	Registered
51289-MAP-GB	United Kingdom	LYSOBAC	A0083323	1457226	Registered
51289-MAP-JP	Japan	LYSOBAC	A0083323	1457226	Registered
51289-MAP-KR	Korea, Republic of	LYSOBAC	A0083323	1457226	Registered
51289-MAP-SG	Singapore	LYSOBAC	A0083323	1457226	Registered
51289-US	U.S.	LYSOBAC	88/084878	5697339	Registered
51290-US	U.S.	LYSOBAC (& design)	88/098691	5697373	Registered
51299-MAP	Intl Registration - Madrid Protocol Only	LYSOSURE	A0084824	1464356	Registered
51299-MAP-AU	Australia	LYSOSURE	A0084824	1464356	Registered
51299-MAP-GB	United Kingdom	LYSOSURE	A0084824	1464356	Registered
51299-MAP-MX	Mexico	LYSOSURE	A0084824	1464356	Registered
51299-MAP-NZ	New Zealand	LYSOSURE	A0084824	1464356	Registered
51299-US	U.S.	LYSOSURE	88/151358	5722399	Registered

51300-US	U.S.	LYSOSURE (& design)	88/151345	5745584	Registered
51283-MAP	Intl Registration - Madrid Protocol Only	OPTIBUMIN	A00822277	1457458	Registered
51283-MAP-EM	European Union (Community)	OPTIBUMIN	A00822277	1457458	Registered
51283-MAP-EM-GB	United Kingdom	OPTIBUMIN	UK00801457458	UK00801457458	Registered
51283-MAP-GB	United Kingdom	OPTIBUMIN	A00822277	1457458	Registered
51283-MAP-JP	Japan	OPTIBUMIN	A00822277	1457458	Registered
51283-MAP-KR	Korea, Republic of	OPTIBUMIN	A00822277	1457458	Registered
51283-MAP-SG	Singapore	OPTIBUMIN	A00822277	1457458	Registered
51283-US	U.S.	OPTIBUMIN	88/036684	5748995	Registered
51284-US	U.S.	OPTIBUMIN (& design)	88/095267	5749521	Registered
51297-MAP	Intl Registration - Madrid Protocol Only	OPTIFERRIN	A0084570	1466509	Registered
51297-MAP-EM	European Union (Community)	OPTIFERRIN	A0084570	1466509	Registered
51297-MAP-EM-GB	United Kingdom	OPTIFERRIN	UK00801466509	1466509	Registered
51297-MAP-GB	United Kingdom	OPTIFERRIN	A0084570	1466509	Registered
51297-MAP-JP	Japan	OPTIFERRIN	A0084570	1466509	Registered
51297-MAP-KR	Korea, Republic of	OPTIFERRIN	A0084570	1466509	Registered
51297-MAP-SG	Singapore	OPTIFERRIN	A0084570	1466509	Registered
51297-US	U.S.	OPTIFERRIN	77/755594	3880881	Registered
51298-US	U.S.	OPTIFERRIN (& design)	88/098713	5749577	Registered
57566-MAP	Intl Registration - Madrid Protocol Only	OPTIFERZ	A0129382	1702296	Registered
57566-MAP-CA	Canada	OPTIFERZ	A0129382	1702296	Pending
57566-MAP-EM	European Union (Community)	OPTIFERZ	A0129382	1702296	Pending
57566-MAP-GB	United Kingdom	OPTIFERZ	A0129382	1702296	Registered
57566-MAP-JP	Japan	OPTIFERZ	A0129382	1702296	Pending
57566-MAP-KR	Korea, Republic of	OPTIFERZ	A0129382	1702296	Pending
57566-MAP-SG	Singapore	OPTIFERZ	A0129382	1702296	Pending
57566-US	U.S.	OPTIFERZ	97/490184	1466509	Allowed
57567-US	U.S.	OPTIFERZ (& Design)	97/492328	1466509	Allowed
57567-MAP	Intl Registration - Madrid Protocol Only	OPTIFERZ (& Design)	A0130971	1710644	Registered
57567-MAP-EM	European Union (Community)	OPTIFERZ (& Design)	A0130971	1710644	Registered
57567-MAP-GB	United Kingdom	OPTIFERZ (& Design)	A0130971	1710644	Pending
57567-MAP-JP	Japan	OPTIFERZ (& Design)	A0130971	1710644	Pending
57567-MAP-KR	Korea, Republic of	OPTIFERZ (& Design)	A0130971	1710644	Pending
57567-MAP-SG	Singapore	OPTIFERZ (& Design)	A0130971	1710644	Pending
51307-MAP	Intl Registration - Madrid Protocol Only	OptiPeak	A0084803	1466522	Registered
51307-MAP-EM	European Union (Community)	OptiPeak	A0084803	1466522	Registered
51307-MAP-EM-GB	United Kingdom	OptiPeak	UK00801466522	UK00801466522	Registered
51307-MAP-GB	United Kingdom	OptiPeak	A0084803	1466522	Registered

51307-MAP-JP	Japan	OptiPeak	A0084803	1466522	Registered
51307-MAP-KR	Korea, Republic of	OptiPeak	A0084803	1466522	Registered
51307-MAP-SG	Singapore	OptiPeak	A0084803	1466522	Registered
51307-US	U.S.	OptiPeak	88/149596	5733971	Registered
51295-US	U.S.	OPTIPEAK (& design)	88/149155	5768032	Registered
51308-MAP	Intl Registration - Madrid Protocol Only	OPTIVERO	A0084802	1466471	Registered
51308-MAP-EM	European Union (Community)	OPTIVERO	A0084802	1466471	Registered
51308-MAP-EM-GB	United Kingdom	OPTIVERO	UK00801466471	UK00801466471	Registered
51308-MAP-GB	United Kingdom	OPTIVERO	A0084802	1466471	Registered
51308-MAP-ID	Indonesia	OPTIVERO	A0084802	1466471	Registered
51308-MAP-IN	India	OPTIVERO	A0084802	1466471	Registered
51308-MAP-JP	Japan	OPTIVERO	A0084802	1466471	Registered
51308-MAP-KR	Korea, Republic of	OPTIVERO	A0084802	1466471	Registered
51308-MAP-MY	Malaysia	OPTIVERO	A0084802	1466471	Registered
51308-MAP-SG	Singapore	OPTIVERO	A0084802	1466471	Registered
51308-MAP-TH	Thailand	OPTIVERO	A0084802		Allowed
51308-MAP-VN	Vietnam	OPTIVERO	A0084802	1466471	Registered
51308-US	U.S.	OptiVERO	88/149639	5733972	Registered
51296-US	U.S.	OPTIVERO (& design)	88/151330	5733978	Registered
51303-US	U.S.	V (& design)	76/366855	2825849	Registered
51304-US	U.S.	VENTRIA BIOSCIENCE	76/345917	2823818	Registered

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