

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM498016

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	RELEASE OF SECURITY INTEREST		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
CIBC BANK USA	FORMERLY The PrivateBank and Trust Company	10/31/2018	National Banking Association: ILLINOIS
RECEIVING PARTY DATA			
Name:	GLOBAL SORGHUM SOLUTIONS, LLC		
Street Address:	10 South LaSalle Street, Suite 2100		
City:	Chicago		
State/Country:	ILLINOIS		
Postal Code:	60603		
Entity Type:	Limited Liability Company: DELAWARE		
Name:	CHROMATIN, INC.		
Street Address:	10 South LaSalle Street, Suite 2100		
City:	Chicago		
State/Country:	ILLINOIS		
Postal Code:	60603		
Entity Type:	Corporation: DELAWARE		
Name:	CHROMATIN GERMPASM, LLC		
Street Address:	10 South LaSalle Street, Suite 2100		
City:	Chicago		
State/Country:	ILLINOIS		
Postal Code:	60603		
Entity Type:	Limited Liability Company: DELAWARE		
Name:	CHROMATIN HOLDING, LLC		
Street Address:	10 South LaSalle Street, Suite 2100		
City:	Chicago		
State/Country:	ILLINOIS		
Postal Code:	60603		
Entity Type:	Limited Liability Company: DELAWARE		
Name:	MARATHON AG SERVICES, LLC		
Street Address:	10 South LaSalle Street, Suite 2100		
City:	Chicago		

TRADEMARK

State/Country:	ILLINOIS
Postal Code:	60603
Entity Type:	Limited Liability Company: DELAWARE
Name:	CHROMATIN FARMS, LLC
Street Address:	10 South LaSalle Street, Suite 2100
City:	Chicago
State/Country:	ILLINOIS
Postal Code:	60603
Entity Type:	Limited Liability Company: DELAWARE

PROPERTY NUMBERS Total: 15

Property Type	Number	Word Mark
Registration Number:	4912235	BMR PRODUCTION PLUS
Registration Number:	4618263	
Registration Number:	4610368	CUSTOMIZED BY CHROMATIN RENEWABLE BY NAT
Registration Number:	4610369	CUSTOMIZED BY CHROMATIN RENEWABLE BY NAT
Registration Number:	4706608	DON'T SETTLE FOR LESS
Registration Number:	3837689	
Registration Number:	4917080	NUTRI+PLUS BMR
Registration Number:	4917079	NUTRI+PLUS BMR
Serial Number:	87093295	POWERED BY CHROMATIN
Registration Number:	4907319	PRODUCTION PLUS
Registration Number:	4821416	PRODUCTIONPLUS
Registration Number:	4973464	RESTORE
Registration Number:	4978344	
Registration Number:	2653396	SORGHUM PARTNERS
Registration Number:	3082785	SORGHUM PARTNERS

CORRESPONDENCE DATA

Fax Number: 2028427899

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.

Phone: 2028427800

Email: mobleysg@cooley.com

Correspondent Name: Peter J. Willsey, Cooley LLP

Address Line 1: 1299 Pennsylvania Avenue, NW, Suite 700

Address Line 4: Washington, D.C. 20004

ATTORNEY DOCKET NUMBER:	327760-107
NAME OF SUBMITTER:	Susan Mobley, Paralegal Cooley LLP
SIGNATURE:	/Susan Mobley/

DATE SIGNED:

11/13/2018

Total Attachments: 11

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RELEASE OF SECURITY INTEREST IN INTELLECTUAL PROPERTY

THIS RELEASE OF SECURITY INTEREST IN INTELLECTUAL PROPERTY (this "Release") is given as of October 31, 2018 to GLOBAL SORGHUM SOLUTIONS, LLC, a Delaware limited liability company formerly known as Sorghum Partners, LLC ("Borrower"), CHROMATIN, INC., a Delaware corporation ("Chromatin"), CHROMATIN GERMPLOSM, LLC, a Delaware limited liability company ("Germplasm"), CHROMATIN HOLDING, LLC, a Delaware limited liability company ("Holdings"), MARATHON AG SERVICES, LLC, a Delaware limited liability company ("Marathon"), and CHROMATIN FARMS, LLC, a Delaware limited liability company ("Chromatin Farms"; together with Borrower, Chromatin, Germplasm, Holdings and Marathon, are each individually a "Grantor" and collectively, the "Grantors"), by CIBC BANK USA, formerly known as The PrivateBank and Trust Company ("CIBC").


WHEREAS, Grantors and CIBC entered into an Intellectual Property Security Agreement dated March 22, 2018, but effective as of February 28, 2018, which was recorded in the United States Patent and Trademark Office on April 27, 2018 at Reel 6322, Frame 0115 as it relates to trademarks, and at Reel 045660, Frame 0538 as it relates to patents (the "Security Agreement") pursuant to which Grantors granted to CIBC a security interest and lien in and to the Intellectual Property Collateral (as defined in the Security Agreement), including, without limitation, Grantor's grant to CIBC of a security interest and lien in and to the intellectual property identified on the Schedules attached to this Release; and

WHEREAS, Grantors have requested that CIBC release its security interest in and liens upon the Intellectual Property Collateral.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, CIBC hereby releases its lien on and security interest in the Intellectual Property Collateral (including the intellectual property identified on the Schedules attached hereto) and reassigns any and all interest it may have in the Intellectual Property Collateral to Grantors. The foregoing release shall not be deemed a release of any other intellectual property collaterally assigned by Grantors or any of its affiliates to CIBC, except as expressly stated herein.

IN WITNESS WHEREOF, the CIBC has caused this Release to be duly executed as of the date above first written.

CIBC Bank USA

By: 
Name: Hugh Wilder
Title: Managing Director

INTELLECTUAL PROPERTY TO BE RELEASED

SCHEDULE A

TRADEMARKS AND TRADEMARK REGISTRATIONS

Owner	Trademark Name	Country	Status	Application No.	Filing Date	Registration No.	Registration Date
Chromatin, Inc.	BMR Production Plus & Design	USA	Registered			4,912,235	3/8/2016
Chromatin, Inc.	Chromatin	Algeria	Registered	T/2016/003242	7/27/2016	98369	7/9/2017
Chromatin, Inc.	Chromatin	Australia	Registered			1771663	1/19/2017
Chromatin, Inc.	Chromatin	Bolivia	Pending	SM-002064-2017	5/5/2017		
Chromatin, Inc.	Chromatin	Bolivia	Pending	SM-002066-2017	5/5/2017		
Chromatin, Inc.	Chromatin	Brazil	Published	912675330	5/23/2017		
Chromatin, Inc.	Chromatin	Brazil	Published	912675357	5/23/2017		
Chromatin, Inc.	Chromatin	Kenya	Registered	93631	8/15/2016	93631	8/15/2016
Chromatin, Inc.	Chromatin	Mexico	Registered			1693889	11/11/2016
Chromatin, Inc.	Chromatin	Uganda	Pending	T/2016/056068	6/13/2016		
Chromatin, Inc.	Chromatin	Uganda	Pending	T/2016/056069	6/13/2016		
Chromatin, Inc.	Chromatin	Uganda	Pending	T/2016/056070	6/13/2016		
Chromatin, Inc.	Chromatin & Chinese Characters Design	China	Published	19127668	2/22/2016	19127668	3/28/2017
Chromatin, Inc.	Chromatin & Chinese Characters Design	China	Published	19127670	2/22/2016		
Chromatin, Inc.	Chromatin & Chinese Characters Design	China	Published	19127671	2/22/2016	19127671	3/28/2017
Chromatin, Inc.	Chromatin & Chinese Characters Design	China	Registered	19127672	2/22/2026	19127672	3/28/2017
Chromatin, Inc.	Chromatin & Chinese Characters Design	China	Published	19127673	2/22/2026		
Chromatin, Inc.	Chromatin & Design	Argentina	Published	3.598.225	7/12/2017		

Owner	Trademark Name	Country	Status	Application No.	Filing Date	Registration No.	Registration Date
Chromatin, Inc.	Chromatin & Design	Argentina	Published	3.598.226	7/12/2017		
Chromatin, Inc.	Chromatin & Design	Australia	Registered			1771666	1/19/2017
Chromatin, Inc.	Chromatin & Design	Bolivia	Pending	SM-002065-2017	5/5/2017		
Chromatin, Inc.	Chromatin & Design	Bolivia	Pending	SM-002067-2017	5/5/2017		
Chromatin, Inc.	Chromatin & Design	Brazil	Published	912675250	5/23/2017		
Chromatin, Inc.	Chromatin & Design	Brazil	Published	912675314	5/23/2017		
Chromatin, Inc.	Chromatin & Design	China	Registered	19111822	2/18/2016	19111822	3/21/2017
Chromatin, Inc.	Chromatin & Design	China	Registered	19111823	2/18/2016	19111823	3/21/2017
Chromatin, Inc.	Chromatin & Design	China	Registered	19111824	2/18/2016	19111824	3/21/2017
Chromatin, Inc.	Chromatin & Design	China	Registered	19111825	2/18/2016	19111825	3/21/2017
Chromatin, Inc.	Chromatin & Design	China	Published	19127669	2/22/2016		
Chromatin, Inc.	Chromatin & Design	Paraguay	Pending	1727634	5/8/2017		
Chromatin, Inc.	Chromatin & Design	Paraguay	Pending	1727637	5/8/2017		
Chromatin, Inc.	Chromatin & Design	Rep. of Korea	Registered			40-1254244	5/19/2017
Chromatin, Inc.	Chromatin & Design	Uruguay	Published	483.519	6/30/2017		
Chromatin, Inc.	Chromatin Rain Drop Logo	Argentina	Published	3.598.223	7/12/2017		
Chromatin, Inc.	Chromatin Rain Drop Logo	Argentina	Published	3.598.224	7/12/2017		
Chromatin, Inc.	Chromatin Rain Drop Logo	Paraguay	Pending	1727630	5/8/2017		
Chromatin, Inc.	Chromatin Rain Drop Logo	Paraguay	Pending	1727632	5/8/2017		
Chromatin, Inc.	Chromatin Rain Drop Logo	Uganda	Pending	T/2016/056482	8/5/2016		
Chromatin, Inc.	Chromatin Rain Drop Logo	Uganda	Pending	T/2016/056483	8/5/2016		
Chromatin, Inc.	Chromatin Rain Drop Logo	Uganda	Pending	T/2016/056484	8/5/2016		

Owner	Trademark Name	Country	Status	Application No.	Filing Date	Registration No.	Registration Date
	Logo						
Chromatin, Inc.	Chromatin Rain Drop Logo	Uruguay	Published	483.521	6/30/2017		
Chromatin, Inc.	Chromatin Rain Drop Logo	USA	Registered			4,618,263	10/7/2014
Chromatin, Inc.	Customized by Chromatin Renewable by Nature	USA	Registered			4,610,368	9/23/2014
Chromatin, Inc.	Customized by Chromatin Renewable by Nature	USA	Registered			4,610,369	9/23/2014
Chromatin, Inc.	Don't Settle for Less	Mexico	Registered			84463	11/14/2014
Chromatin, Inc.	Don't Settle for Less	USA	Registered			4,706,608	3/24/2015
Chromatin, Inc.	Grain Design	USA	Registered			3,837,689	8/24/2010
Chromatin, Inc.	Majestic Semillas	Mexico	Registered			1503750	12/15/2014
Chromatin, Inc.	Majestic Semillas	Mexico	Registered			1503753	12/15/2014
Chromatin, Inc.	Majestic Semillas	Mexico	Registered			1503754	12/15/2014
Chromatin, Inc.	Majestic Sorghum	Mexico	Registered			1503752	12/15/2014
Chromatin, Inc.	Majestic Sorghum	Mexico	Registered			1503748	12/15/2014
Chromatin, Inc.	No Se Conforme Con Menos	Mexico	Registered			84464	11/14/2014
Chromatin, Inc.	Nutri+Plus BMR	USA	Registered			4,917,080	3/15/2016
Chromatin, Inc.	Nutri+Plus BMR & Design	USA	Registered			4,917,079	3/15/2016
Chromatin, Inc.	Powered by Chromatin	Algeria	Abandoned	3727	8/1/2017		
Chromatin, Inc.	Powered by Chromatin	Kenya	Abandoned	93630	8/1/2017		
Chromatin, Inc.	Powered by Chromatin	Mexico	Abandoned	1693890	8/1/2017		
Chromatin, Inc.	Powered by Chromatin	Rep. of Korea	Abandoned	40-2016-0066112	8/1/2017		
Chromatin, Inc.	Powered by	USA	Abandoned	87/093,295	8/28/2017		

Owner	Trademark Name	Country	Status	Application No.	Filing Date	Registration No.	Registration Date
	Chromatin						
Chromatin, Inc.	Production Plus	Pakistan	Pending	426981	7/15/2016		
Chromatin, Inc.	Production Plus	Rep. of Korea	Registered			40-1240967	3/20/2017
Chromatin, Inc.	Production Plus	USA	Registered			4,907,319	3/1/2016
Chromatin, Inc.	Production Plus Design	USA	Registered			4,821,416	9/29/2015
Chromatin, Inc.	Restore	Uganda	Pending	T/2016/056071	6/13/2016		
Chromatin, Inc.	Restore	Uganda	Pending	T/2016/056072	6/13/2016		
Chromatin, Inc.	Restore	USA	Registered			4,973,464	6/7/2016
Chromatin, Inc.	Restore Logo	USA	Registered			4,978,344	6/14/2016
Chromatin, Inc.	Sorghum Partners	Algeria	Registered	154735	10/14/2015	96363	2/13/2017
Chromatin, Inc.	Sorghum Partners	Australia	Registered			1771667	2/10/2017
Chromatin, Inc.	Sorghum Partners	Bolivia	Pending	SM-002068-2017	5/5/2017		
Chromatin, Inc.	Sorghum Partners	Mexico	Pending	1569109	1/20/2015		
Chromatin, Inc.	Sorghum Partners	Pakistan	Pending	398750	10/5/2015		
Chromatin, Inc.	Sorghum Partners	Rep. of Korea	Registered			40-1179741	5/20/2016
Chromatin, Inc.	Sorghum Partners	Uganda	Pending	T/2016/055099	3/10/2016		
Chromatin, Inc.	Sorghum Partners	USA	Registered			2,653,396	11/26/2002
Chromatin, Inc.	Sorghum Partners	USA - Texas	Registered			6027017	4/18/2001
Chromatin, Inc.	Sorghum Partners & Grain Design	Algeria	Pending	154736	10/14/2015		
Chromatin, Inc.	Sorghum Partners & Grain Design	Argentina	Published	3.598.227	7/12/2017		
Chromatin, Inc.	Sorghum Partners & Grain Design	Australia	Registered			1771670	2/10/2017
Chromatin, Inc.	Sorghum Partners & Grain Design	Brazil	Published	912674989	5/23/2017		
Chromatin, Inc.	Sorghum Partners &	Pakistan	Pending	398751	10/5/2015		

Owner	Trademark Name	Country	Status	Application No.	Filing Date	Registration No.	Registration Date
	Grain Design						
Chromatin, Inc.	Sorghum Partners & Grain Design	Paraguay	Pending	1727628	5/8/2017		
Chromatin, Inc.	Sorghum Partners & Grain Design	Rep. of Korea	Registered			40-1182328	6/2/2016
Chromatin, Inc.	Sorghum Partners & Grain Design	Uganda	Pending	T/2016/055100	3/10/2016		
Chromatin, Inc.	Sorghum Partners & Grain Design	Uruguay	Published	483.522	6/30/2017		
Chromatin, Inc.	Sorghum Partners & Grain Design	USA	Registered			3,082,785	4/18/2006
Chromatin, Inc.	Texas Hybrid	Mexico	Registered			1503749	12/15/2014
Chromatin, Inc.	Texas Hybrid Design	Mexico	Registered			1503751	12/15/2014
Chromatin Argentina	N Super Sorgos	Argentina	Registered			2884971	12/29/2008
Chromatin do Brasil	Novos Sorgos	Brasil	Registered			829840087	8/24/2010
Chromatin Argentina	N Nuevos Sorgos	Bolivia	Registered			125230	2007
Chromatin Argentina	N Nuevos Sorgos	Bolivia	Registered			125231	2007
Chromatin Argentina	N Nuevos Sorgos	Bolivia	Registered			125030	2007

SCHEDULE B

PATENTS AND PATENT APPLICATIONS

Owner	Patent Name	Country	Status	Application No.	Filing Date	Patent No.	Issue Date
Chromatin, Inc.	Acetyl-CoA Carboxylase Herbicide Resistant Sorghum Created From Tissue Culture and Chemical Mutagenesis	USA	Pending	62/513,074	5/31/2017		

SCHEDULE C

COPYRIGHTS AND COPYRIGHT APPLICATIONS

None.

SCHEDULE D

MATERIAL UNREGISTERED INTELLECTUAL PROPERTY

OWNER	COUNTRY	UNREGISTERED INTELLECTUAL PROPERTY
		<ul style="list-style-type: none"> - Hybrids, commercial and pre-commercial, with accompanying commercial rights to sell and all related seed registrations - Germplasm collection (parent lines)*: 12,219 owned lines and 10,830 in-licensed lines - Trade secrets (know-how, inventions not registered, records, etc.). Trade Secrets include but are not limited to: <ol style="list-style-type: none"> 1. Methods of Sorghum Transformation with Exogenous DNA and Regeneration of Modified Plants 2. Protoplast isolation from sorghum 3. Trait-associated and functional markers were developed for MAS breeding program (See Table 2). 4. Whole-genome finger printing panel (288 SNP markers and 96 SSR markers) for capturing the genetic diversity of Chromatin's elite germplasm. 5. Core germplasm collections of diverse and exotic resources for trait/marker development: Anthracnose (73 lines), SCA (52 lines), Drought (163 lines), Cold tolerance (46lines), and Salt tolerance (47 lines). 6. Double haploid methodology, unique to industry approaches to date. 7. Seed treatment innovations
Chromatin, Inc.	US - DE	<ul style="list-style-type: none"> - In-Licenses for treatments and technologies
Chromatin Germplasm LLC	US - DE	<ul style="list-style-type: none"> - Germplasm collection (parent lines)*: 12,000 owned lines
Chromatin Holding, LLC	US - DE	<ul style="list-style-type: none"> - Logo trademark for joint venture with Sorghum Solutions Africa.
Chromatin Semillas Argentina SA	Argentina	<ul style="list-style-type: none"> - Hybrids, commercial, with accompanying commercial rights to sell and all related seed registrations - Germplasm collection (parent lines)* - License to Nidera trademarks for 2 years (through Dec 2018)
Chromatin do Brazil Agricola Ltda	Brazil	<ul style="list-style-type: none"> - Hybrids, commercial, with accompanying commercial rights to sell and all related seed registrations - Germplasm collection (parent lines)* - License to Nidera trademarks for 2 years (through Dec 2018)

** From the parent lines above, new lines are created by breeding populations with each other and inbreeding the segregating lines. Consequently, the number of lines available to the Company today exceeds those initially acquired or in-licensed. Any new lines developed are owned by the entity owning the original parent.*

SCHEDULE E

INTELLECTUAL PROPERTY TO BE ABANDONED

Trademarks and Trademark Registrations

Owner	Trademark	Country	Status	Application No.	Filing Date	Registration No.	Reg. Date
Chromatin, Inc.	Powered by Chromatin	Algeria	Abandoned	3727	8/1/2017		
Chromatin, Inc.	Powered by Chromatin	Kenya	Abandoned	93630	8/1/2017		
Chromatin, Inc.	Powered by Chromatin	Mexico	Abandoned	1693890	8/1/2017		
Chromatin, Inc.	Powered by Chromatin	Rep. of Korea	Abandoned	40-2016-0066112	8/1/2017		
Chromatin, Inc.	Powered by Chromatin	USA	Abandoned	87/093,295	8/28/2017		

Patents and Patent Applications

Country	AppNo.	Filed	Pub No.	Patent No.	Status	Expiration
US	09/531,120	3/17/2000	--	6972197	Issued	12/6/2025
US	10/170,944	6/12/2002	US-2003-0131372-A1	7193128	Issued	3/24/2021
AU	2003276839	6/27/2003	--	2003276839	Issued	6/27/2023
BR	PI0318377-7	6/27/2003	--	--	Published	--
US	11/031554	1/7/2005	--	7456013	Issued	11/25/2018
US	111049584	2/2/2005	--	7235716	Issued	6/26/2017
US	111049537	2/2/2005	--	7227057	Issued	6/5/2017
US	111049179	2/2/2005	--	7226782	Issued	6/5/2017
AU	2005217648	2/23/2005	--	2005217648	Issued	2/23/2025
BR	PI0507934-9	2/23/2005	--	--	Published	--
CA	2557644	2/23/2005	--	2557644	Issued	2/23/2025
MX	2006/009225	2/23/2005	--	293082	Issued	2/23/2025
ZA	2006/07333	2/23/2005	--	2006/07333	Issued	2/23/2025
US	11/331942	11/13/2006	--	7847151	Issued	12/7/2020
US	11/701,900	2/2/2007	US-2008-0288264-A1	8759086	Issued	5/27/2024
US	10/590,546	7/13/2007	US-2008-0060093-A1	8729341	Issued	4/6/2021
US	111981451	10/31/2007	--	7989202	Issued	8/2/2021
US	11/981,296	10/31/2007	--	8062885	Issued	11/22/2021

Country	AppNo.	Filed	Pub No.	Patent No.	Status	Expiration
US	12/700,276	2/4/2010	US-2010-0205686-A1	8373025	Issued	11/9/2030
US	12/718,794	3/5/2010	US-2010-0235948-A1	8350120	Issued	3/31/2025
AU	2010275448	7/23/2010	--	2010275448	Issued	7/23/2030
CA	2767724	7/23/2010	--	--	Pending	--
EP	10802957	7/23/2010	2456894	--	Published	--
AU	2010275440	7/23/2010	--	--	Allowed	--
BR	R112012001264-9	7/23/2010	--	--	Pending	--
MX	A/2012/000972	7/23/2010	--	331952	Issued	7/23/2030
ZA	2012/00375	7/23/2010	--	2012/00375	Issued	7/23/2030
AU	2012209432	11/13/2012	--	--	Pending	--
BR	R112013019255-0	11/13/2012	--	--	Pending	--
IN	7019/DELNP/2013	11/13/2012	7019/DELNP/2013 A	--	Published	--
ZA	2013/06197	11/13/2012	--	2013/06197	Issued	1/13/2032
US	13/386,366	1/20/2012	US-2012-0117868-A1	8981183	Issued	7/18/2031
AR	PI20100246	1/25/2012	AR 085033 A1	--	Published	--
US	13/383,699	5/7/2012	US-2012-0255072-A1	9096909	Issued	12/30/2031
US	13/981,841	10/29/2013	US-2014-0047583-A1	--	Published	--
AU	2013347891	11/21/2013	--	--	Pending	--
AU	2014223541	2/26/2014	--	--	Pending	--
US	14/611,168	1/30/2015	--	--	Pending	--
US	14/660,110	3/17/2015	US-2016-0010098-A1	--	Published	--
US	14/816,904	8/3/2015	US-2016-0115495-A1	--	Published	--