

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

Assignment ID: PATI635782

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	SECURITY INTEREST
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
MATTHEWS INTERNATIONAL CORPORATION	11/12/2024
<b>RECEIVING PARTY DATA</b>	
<b>Company Name:</b>	Citizens Bank, N.A.
<b>Street Address:</b>	525 William Penn Place
<b>City:</b>	Pittsburgh
<b>State/Country:</b>	PENNSYLVANIA
<b>Postal Code:</b>	15219-0001
<b>PROPERTY NUMBERS Total: 132</b>	
<b>Property Type</b>	<b>Number</b>
Patent Number:	9095487
Patent Number:	9615989
Patent Number:	9125781
Patent Number:	9629773
Patent Number:	10064777
Patent Number:	10842702
Patent Number:	11590042
Patent Number:	8635758
Patent Number:	9273711
Patent Number:	9989081
Patent Number:	11371543
Patent Number:	11841039
Patent Number:	9249598
Patent Number:	9080344
Patent Number:	9458643
Patent Number:	9945147
Patent Number:	10890009
Patent Number:	10927560
Patent Number:	11619064
Patent Number:	9265682

Property Type	Number
Patent Number:	9763845
Patent Number:	10258528
Patent Number:	11160713
Patent Number:	11737944
Patent Number:	7894924
Patent Number:	8307584
Patent Number:	8448388
Patent Number:	8820871
Patent Number:	9108424
Patent Number:	9676184
Patent Number:	10059098
Patent Number:	10532569
Patent Number:	10864724
Patent Number:	11840080
Patent Number:	10229383
Patent Number:	10956862
Patent Number:	9446908
Patent Number:	9944470
Patent Number:	10654657
Patent Number:	11247845
Patent Number:	11873169
Patent Number:	9265683
Patent Number:	9833372
Patent Number:	10449103
Patent Number:	11141340
Patent Number:	11925587
Patent Number:	7814959
Patent Number:	7260872
Patent Number:	7308742
Patent Number:	7181814
Patent Number:	7793792
Patent Number:	7401429
Patent Number:	7555859
Patent Number:	10603237
Patent Number:	11835074
Patent Number:	11027329
Patent Number:	11745253
Patent Number:	D810383

Property Type	Number
Patent Number:	D810384
Patent Number:	D810385
Patent Number:	D810386
Patent Number:	D810387
Patent Number:	D809736
Patent Number:	D809737
Patent Number:	D812338
Patent Number:	D823713
Patent Number:	D812339
Patent Number:	D812358
Patent Number:	10716364
Patent Number:	11464294
Patent Number:	11460021
Patent Number:	7763668
Patent Number:	7956097
Patent Number:	9156071
Patent Number:	8562730
Patent Number:	11794476
Patent Number:	11479041
Patent Number:	11938733
Patent Number:	11186084
Patent Number:	11639057
Patent Number:	10994535
Patent Number:	11660861
Patent Number:	11975539
Patent Number:	11840013
Application Number:	14272622
Application Number:	17207977
Application Number:	14837632
Application Number:	17085078
Application Number:	17978424
Application Number:	18508694
Application Number:	18130036
Application Number:	18815230
Application Number:	18787183
Application Number:	18779521
Application Number:	63621184
Application Number:	63553753

Property Type	Number
Application Number:	18779547
Application Number:	63701132
Application Number:	17799439
Application Number:	17802606
Application Number:	17919558
Application Number:	18731472
Application Number:	18748550
Application Number:	18748572
Patent Number:	10332173
Patent Number:	11591818
Patent Number:	12098564
Patent Number:	10160607
Patent Number:	10549920
Patent Number:	11440743
Patent Number:	11987451
Application Number:	16449980
Application Number:	17422966
Application Number:	18241647
Application Number:	18283889
Application Number:	18694678
Application Number:	18721980
Application Number:	18718118
Application Number:	18705722
Application Number:	18705726
Application Number:	18706034
Application Number:	18841034
Application Number:	18706039
Application Number:	18706042
Application Number:	18706049
Application Number:	18707620
Application Number:	18707623
Application Number:	18809697
Application Number:	63666314
Application Number:	18838000
Application Number:	18841037
Patent Number:	8073562

**CORRESPONDENCE DATA**

**Fax Number:** 4123556501

***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:** (412)355-8395

**Email:** amanda.kernan@klgates.com

**Correspondent Name:** Amanda Kernan

**Address Line 1:** 210 SIXTH AVENUE

**Address Line 2:** K&L GATES CENTER

**Address Line 4:** PITTSBURGH, PENNSYLVANIA 15222-2613

<b>ATTORNEY DOCKET NUMBER:</b>	0247596.00016
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<b>NAME OF SUBMITTER:</b>	Amanda Kernan
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<b>SIGNATURE:</b>	Amanda Kernan
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<b>DATE SIGNED:</b>	11/15/2024
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**Total Attachments: 23**

source=1L Trademark and Patent Security Agreement -Matthews International with Citizens Executed#page1.tiff  
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GRANT OF SECURITY INTEREST  
PATENTS AND TRADEMARKS

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FOR GOOD AND VALUABLE CONSIDERATION, receipt and sufficiency of which are hereby acknowledged, MATTHEWS INTERNATIONAL CORPORATION, a Pennsylvania corporation (the "Grantor"), with principal offices at Two NorthShore Center, Pittsburgh, Pennsylvania 15212 on this 12th day of November, 2024, assigns and grants to Citizens Bank, N.A., as Administrative Agent (together with its successors and assigns, the "Grantee") with principal offices at 525 William Penn Place, Pittsburgh, Pennsylvania 15219-0001, a security interest in (i) all of the Grantor's right, title and interest in and to the trademarks, trademark registrations, trademark applications and trademark licenses (the "Trademarks") set forth on Schedule A attached hereto and all reissues, extensions or renewals thereof; (ii) all of the Grantor's right, title and interest in and to the patents, patent applications and patent licenses (the "Patents") set forth on Schedule B attached hereto and all reissues, continuations, continuations-in-part and extensions thereof, in each case together with (iii) all Proceeds (as such term is defined in the Pledge and Security Agreement referred to below) of the Trademarks and Patents, (iv) the goodwill of the businesses with which the Trademarks are associated, and (v) all causes of action arising prior to or after the date hereof for infringement of any of the Trademarks and Patents or unfair competition regarding the same.


THIS GRANT OF SECURITY INTEREST (this "Grant"), is made to secure the satisfactory performance and payment of all the "Secured Obligations" of the Grantor, as such term is defined in that certain Second Amended and Restated Pledge and Security Agreement among Grantor, the other grantors from time to time party thereto and the Grantee, dated as of September 27, 2024 (as the same may be amended, restated, supplemented or otherwise modified from time to time, the "Pledge and Security Agreement").

This Grant has been granted in conjunction with the security interest granted to the Grantee under the Pledge and Security Agreement. The rights and remedies of the Grantee with respect to the security interest granted herein are without prejudice to, and are in addition to those set forth in the Pledge and Security Agreement, all terms and provisions of which are incorporated herein by reference. In the event that any provisions of this Grant are deemed to conflict with the Pledge and Security Agreement, the provisions of the Pledge and Security Agreement shall govern. This Grant may be executed in counterparts.

[SIGNATURES ON THE FOLLOWING PAGE]

IN WITNESS WHEREOF, the undersigned have executed this Grant as of the date referenced above.

MATTHEWS INTERNATIONAL  
CORPORATION, as Grantor

By:   
Name: Richard P. Beard  
Title: Senior Vice President, Tax and  
Treasurer

TRADEMARKS

<u>Country</u>	<u>Owner</u>	<u>Application Number</u>	<u>Registration Number</u>	<u>Trademark</u>	<u>Application Date</u>	<u>Registration Date</u>	<u>Status</u>
UNITED STATES	Matthews International Corporation	75/514,503	2,274,284	A	7/7/1998	8/31/1999	Registered
UNITED STATES	Matthews International Corporation	75/514,562	2,274,285	A (stylized in box)	7/7/1998	8/31/1999	Registered
UNITED STATES	Matthews International Corporation	85/447,642	4,580,502	ADVISOR BY AURORA	10/14/2011	8/5/2014	Registered
UNITED STATES	Matthews International Corporation	77/858,678	4,283,288	ARGOSY MOBILE	10/17/2009	01/29/2013	Registered
UNITED STATES	Matthews International Corporation	77/858,772	3,803,070	ARGOSY POST	10/27/2009	06/15/2010	Registered
UNITED STATES	Matthews International Corporation	73/354,778	1,230,989	ALL	3/15/1982	3/15/1983	Registered
UNITED STATES	Matthews International Corporation	86/166,324	4,588,384	ANTHEM	1/15/2014	8/19/2014	Registered
UNITED STATES	Matthews International Corporation	86/166,338	4,588,385	ANTHEM	1/15/2014	8/19/2014	Registered
UNITED STATES	Matthews International Corporation	75/496,191	2,261,047	AURORA	6/4/1998	7/13/1999	Registered
UNITED STATES	Matthews International Corporation	75/496,190	2,268,861	AURORA	6/4/1998	8/10/1999	Registered
UNITED STATES	Matthews International Corporation	86/240,158	4,761,501	BEREMEMBERED	4/2/2014	6/23/2015	Registered



<u>Country</u>	<u>Owner</u>	<u>Application Number</u>	<u>Registration Number</u>	<u>Trademark</u>	<u>Application Date</u>	<u>Registration Date</u>	<u>Status</u>
UNITED STATES	Matthews International Corporation	88/233,502	6,148,291	BEREMEMBERED LIFE STORY	12/18/2018	9/8/2020	Registered
UNITED STATES	Matthews International Corporation	86/337,990	4,819,300	BEREMEMBERED.COM	7/15/2014	9/22/2015	Registered
UNITED STATES	Matthews International Corporation	77/822,874	3,761,300	BIO CREMATION	9/9/2009	3/16/2010	Registered
UNITED STATES	Matthews International Corporation	77/822,923	3,761,301	BIO CREMATION and Design	9/9/2009	3/16/2010	Registered
UNITED STATES	Matthews International Corporation	77/651331	3748447	BRANDSQUARE	1/16/2009	2/16/2010	Registered
UNITED STATES	Matthews International Corporation	76/482,331	2,786,151	CLARKSBURG	1/14/2003	11/25/2003	Registered
UNITED STATES	Matthews International Corporation	86/065,701	5,276,588	CONSTANTINE	9/16/2013	8/29/2017	Registered
UNITED STATES	Matthews International Corporation	87/419,913	5,326,204	CREATIVE PREMIER DESIGNS	4/21/2017	10/31/2017	Registered
UNITED STATES	Matthews International Corporation	86/334,150	5,311,663	CREMATION DESTINATIONS	7/10/2014	10/17/2017	Registered
UNITED STATES	Matthews International Corporation	72/339,030	896,596	CREMORIAL	9/26/1969	8/11/1970	Registered
UNITED STATES	Matthews International Corporation	74/159,773	1,785,090	DIAMOND SHIELD	4/22/1991	8/3/1993	Registered
UNITED STATES	Matthews International Corporation	86/300,294	5,256,602	EARTHSMART CREMATION SERVICES	6/4/2014	8/1/2017	Registered
UNITED STATES	Matthews International Corporation	73/722,588	1,518,636	EDGEWOOD	4/15/1988	1/3/1989	Registered
UNITED STATES	Matthews International Corporation	77/663,924	3,796,905	ETERNAL REFLECTIONS	2/5/2009	6/1/2010	Registered

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UNITED STATES	Matthews International Corporation	85/868,500	4,534,593	EVANTAGE	3/6/2013	5/20/2014	Registered
UNITED STATES	Matthews International Corporation	78/785,657	3,271,779	FAITHFUL FOREVER PET LOSS CARE	1/5/2006	7/31/2007	Registered
UNITED STATES	Matthews International Corporation	86/199,732	5,271,500	FORTE	2/20/2014	8/22/2017	Registered
UNITED STATES	Matthews International Corporation	86/065,471	5,032,236	FREDRICK	9/16/2013	8/30/2016	Registered
UNITED STATES	Matthews International Corporation	86/065,765	5,276,589	GARRISON	9/16/2013	8/29/2017	Registered
UNITED STATES	Matthews International Corporation	76/412,805	3,030,988	GORHAM BRONZE	5/24/2002	12/20/2005	Registered
UNITED STATES	Matthews International Corporation	73/499,298	1,347,932	IDL	9/14/1984	7/9/1985	Registered
UNITED STATES	Matthews International Corporation	85/686,709	4,625,377	I'LL REMEMBER YOU	7/25/2012	10/21/2014	Registered
UNITED STATES	Matthews International Corporation	77/716,017	3,780,286	IMAGECAST	4/17/2009	4/27/2010	Registered
UNITED STATES	Matthews International Corporation	76/524,451	2,977,480	IMAGES OF LIFE	6/23/2003	7/26/2005	Registered
UNITED STATES	Matthews International Corporation	85/088,658	4,047,723	I-MARK	7/20/2010	11/1/2011	Registered
UNITED STATES	Matthews International Corporation	75/354,383	2,275,326	IMPACT INTERACTIVE MERCHANDISING PARTNERSHIP	9/10/1997	9/7/1999	Registered
UNITED STATES	Matthews International Corporation	73/722,213	1,519,468	JET-A-MARK	4/14/1988	1/10/1989	Registered
UNITED STATES	Matthews International Corporation	73/397,357	1,288,728	JET-A-MARK	9/30/1982	8/7/1984	Registered

<u>Country</u>	<u>Owner</u>	<u>Application Number</u>	<u>Registration Number</u>	<u>Trademark</u>	<u>Application Date</u>	<u>Registration Date</u>	<u>Status</u>
UNITED STATES	Matthews International Corporation	78/726,705	3,442,445	LASTING MEMORIES	10/5/2005	6/3/2008	Registered
UNITED STATES	Matthews International Corporation	87/797,143	5,589,313	LASTING MEMORIES	2/14/2018	10/23/2018	Registered
UNITED STATES	Matthews International Corporation	90/527,187	6,602,810	LEGACY ESTATES	2/12/2021	12/28/2021	Registered
UNITED STATES	Matthews International Corporation	85/811,181	5,041,356	M	12/27/2012	9/13/2016	Registered
UNITED STATES	Matthews International Corporation	77/434,503	3,710,663	MATTHEWS	3/28/2008	11/10/2009	Registered
UNITED STATES	Matthews International Corporation						
UNITED STATES	Matthews International Corporation	87/031,638	5,262,205	MATTHEWS	5/10/2016	8/8/2017	Registered
UNITED STATES	Matthews International Corporation	88/188,038	5,941,536	MATTHEWS AURORA	11/9/2018	12/24/2019	Registered
UNITED STATES	Matthews International Corporation	88/839,121	6,584,236	MATTHEWS AURORA COMPASS	3/18/2020	12/7/2021	Registered
UNITED STATES	Matthews International Corporation	85/868,462	4,534,592	MATTHEWS EVANTAGE	3/6/2013	5/20/2014	Registered
UNITED STATES	Matthews International Corporation	77/778,608	3,966,897	MATTHEWS INTERNATIONAL	7/10/2009	5/24/2011	Registered
UNITED STATES	Matthews International Corporation	86/065,772	4,770,514	MCKINLEY	9/16/2013	7/7/2015	Registered
UNITED STATES	Matthews International Corporation	86/160,770	5,186,794	MEMORY MOSAIC	1/8/2014	4/18/2017	Registered
UNITED STATES	Matthews International Corporation	77/653,222	3,759,969	MICROROLLER	1/21/2009	3/16/2010	Registered
UNITED STATES	Matthews International Corporation	76/516,969	2,844,496	MILSO	5/19/2003	5/25/2004	Registered

<u>Country</u>	<u>Owner</u>	<u>Application Number</u>	<u>Registration Number</u>	<u>Trademark</u>	<u>Application Date</u>	<u>Registration Date</u>	<u>Status</u>
UNITED STATES	Mathews International Corporation	76/515,445	2,885,885	MILSO INDUSTRIES and Design	5/19/2003	9/21/2004	Registered
UNITED STATES	Mathews International Corporation	76/516,968	2,844,495	MILSO RENAISSANCE CENTER	5/19/2003	5/25/2004	Registered
UNITED STATES	Mathews International Corporation	76/515,446	2,838,139	MILSO RENAISSANCE CENTER	5/19/2003	5/4/2004	Registered
UNITED STATES	Mathews International Corporation	86/289,737	5,091,593	MPERIA	5/22/2014	11/29/2016	Registered
UNITED STATES	Mathews International Corporation	77/648,953	3,666,309	M-PYRE	1/14/2009	8/11/2009	Registered
UNITED STATES	Mathews International Corporation	87/420,052	5,368,534	PD	4/21/2017	1/2/2018	Registered
UNITED STATES	Mathews International Corporation	78/913,014	3,455,699	PICK-MAX	6/21/2006	6/24/2008	Registered
UNITED STATES	Mathews International Corporation	78/913,064	3,455,700	PICK-MAX2	6/21/2006	6/24/2008	Registered
UNITED STATES	Mathews International Corporation	75/484,874	2,259,408	PICTURE POSITIVE	5/14/1998	7/6/1999	Registered
UNITED STATES	Mathews International Corporation	86/221,239	5,271,505	PIERCE	3/14/2014	8/22/2017	Registered
UNITED STATES	Mathews International Corporation	87/313,347	5,421,320	REDIMARK	1/25/2017	3/13/2018	Registered
UNITED STATES	Mathews International Corporation	72/022,265	651,844	ROCKEDGE	1/8/1957	9/17/1957	Registered
UNITED STATES	Mathews International Corporation	86/839,326	5,649,584	S SAUERESSIG and Design	12/4/2015	1/8/2019	Registered

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UNITED STATES	Mathews International Corporation	86/839315	5,612,244	SAUERESSIG	12/4/2015	11/20/2018	Registered
UNITED STATES	Mathews International Corporation	79/309,201	6,669,076	SAUERESSIG and Design	9/21/2020	3/15/2022	Registered
UNITED STATES	Mathews International Corporation	79/249215	5,923,399	SAUERESSIG UNGRICHT	7/18/2018	12/3/2019	Registered
UNITED STATES	Mathews International Corporation	79/248,862	6,121,029	SAUERESSIG UNGRICHT SURFACE SOLUTIONS AND DESIGN	7/18/2018	8/11/2020	Registered
UNITED STATES	Mathews International Corporation	77/220,094	3,483,356	SCHAWK	7/2/2007	8/12/2008	Registered
UNITED STATES	Mathews International Corporation	85/983,166	4,777,779	SGK	4/11/2013	7/21/2015	Registered
UNITED STATES	Mathews International Corporation	85/983,167	4,777,780	SGK	4/11/2013	7/21/2015	Registered
UNITED STATES	Mathews International Corporation	87/198,157	5,851,958	SGK HEALTH	10/10/2016	9/3/2019	Registered
UNITED STATES	Mathews International Corporation	74/444,062	1863987	SHELDON-MEMORIAL-BRONZE AND DESIGN	10/5/1993	11/22/1994	Registered
UNITED STATES	Mathews International Corporation	77/859,407	3,805,072	SMART MATCH	10/28/2009	06/15/2010	Registered
UNITED STATES	Mathews International Corporation	86/809,101	4,968,833	SMART MATCH	11/04/2015	05/31/2016	Registered
UNITED STATES	Mathews International Corporation	86/733,469	5,503,441	SMART SCRIPT	08/21/2015	06/26/2018	Registered

<u>Country</u>	<u>Owner</u>	<u>Application Number</u>	<u>Registration Number</u>	<u>Trademark</u>	<u>Application Date</u>	<u>Registration Date</u>	<u>Status</u>
UNITED STATES	Matthews International Corporation	77/662,928	3,717,126	SMARTROLLER	2/4/2009	11/24/2009	Registered
UNITED STATES	Matthews International Corporation	75/698,200	2,405,482	SOUTH BROOKLYN CASKET CO. INC.	5/5/1999	11/21/2000	Registered
UNITED STATES	Matthews International Corporation	97/382,493	7,044,966	TERRELLA ENERGY SYSTEMS	4/26/2022	5/2/2023	Registered
UNITED STATES	Matthews International Corporation	97/382,495	7,044,967	TERRELLA ENERGY SYSTEMS	4/26/2022	5/2/2023	Registered
UNITED STATES	Matthews International Corporation	88/487,686	6,331,420	THE ARTISTRY COLLECTION	6/25/2019	4/27/2021	Registered
UNITED STATES	Matthews International Corporation	74/023,342	1,623,709	THE PATRIOT	1/29/1990	11/20/1990	Registered
UNITED STATES	Matthews International Corporation	75/200,903	2,163,430	THE YORK EXPRESSIONS	11/20/1996	6/9/1998	Registered
UNITED STATES	Matthews International Corporation	77/819,697	4,175,976	WEST POINT	9/3/2009	7/17/2012	Registered
UNITED STATES	Matthews International Corporation	74/444,063	2,236,352	WILLIAMSBURG	10/5/1993	4/6/1999	Registered
UNITED STATES	Matthews International Corporation	88/233,527	5,800,247	WITH YOU	12/18/2018	7/9/2019	Registered
UNITED STATES	Matthews International Corporation	88/233,533	5,800,248	WITH YOU GRIEF SUPPORT AND AFTERCARE SYSTEM	12/18/2018	7/9/2019	Registered
UNITED STATES	Matthews International Corporation	75/520,934	2,619,233	Y	7/17/1998	9/17/2002	Registered
UNITED STATES	Matthews International Corporation	75/520,566	2,276,035	Y	7/17/1998	9/7/1999	Registered
UNITED STATES	Matthews International Corporation	75/520,935	2,276,041	Y YORK	7/17/1998	9/7/1999	Registered

<u>Country</u>	<u>Owner</u>	<u>Application Number</u>	<u>Registration Number</u>	<u>Trademark</u>	<u>Application Date</u>	<u>Registration Date</u>	<u>Status</u>
UNITED STATES	Mathews International Corporation	75/516,979	2,596,498	YORK	7/10/1998	7/23/2002	Registered
UNITED STATES	Mathews International Corporation	75/521,019	2,351,288	YMS	7/17/1998	5/23/2000	Registered
UNITED STATES	Mathews International Corporation	75/522,400	2,596,499	YORK	7/17/1998	7/23/2002	Registered
UNITED STATES	Mathews International Corporation	75/516,993	2,409,814	YORK MERCHANDISING SYSTEMS	7/10/1998	12/5/2000	Registered
UNITED STATES	Mathews International Corporation	78/332,842	2,997,066	ZONELINK	11/25/2003	9/20/2005	Registered

TRADEMARK APPLICATIONS

<u>Country</u>	<u>Owner</u>	<u>Application Number</u>	<u>Registration Number</u>	<u>Trademark</u>	<u>Application Date</u>	<u>Registration Date</u>	<u>Status</u>
UNITED STATES	Mathews International Corporation	97/636,989		CLYNX	10/18/2022		Pending
UNITED STATES	Mathews International Corporation	97/636,980		CLYNX.CYLINDER	10/18/2022		Pending
UNITED STATES	Mathews International Corporation	97/636,982		CLYNX.PREPRESS	10/18/2022		Pending
UNITED STATES	Mathews International Corporation			CLYNX.PRINT	10/18/2022		Pending
UNITED STATES	Mathews International Corporation	97/581,630		QEMBOS	9/7/2022		Pending
UNITED STATES	Mathews International Corporation	98/549,273		TERRELLA TECHNOLOGIES LOGO (black/white- no claim to color)	5/14/2024		Pending

TRADEMARK LICENSES

None.



SCHEDULE BREGISTERED PATENTS

<u>Owner</u>	<u>Application Number</u>	<u>Registration Number</u>	<u>Title</u>	<u>Application Date</u>	<u>Registration Date</u>	<u>Status</u>	<u>Country</u>
Matthews International Corporation	14/216,799	9,095,487	CAP PANEL SHELF	3/17/2014	8/4/2015	Issued	US
Matthews International Corporation	14/816,670	9,615,989	CAP PANEL SHELF	3/17/2014	8/4/2015	Issued	US
Matthews International Corporation	13/578,074	9,125,781	LIGHTWEIGHT DOME-SHAPED CASKET LID AND METHOD OF MANUFACTURE	8/9/2012	9/8/2015	Issued	US
Matthews International Corporation	14/845,623	9,629,773	LIGHTWEIGHT DOME-SHAPED CASKET LID AND METHOD OF MANUFACTURE	9/4/2015	4/25/2017	Issued	US
Matthews International Corporation	15/463,767	10,064,777	LIGHTWEIGHT DOME-SHAPED CASKET LID AND METHOD OF MANUFACTURE	3/20/2017	9/4/2018	Issued	US
Matthews International Corporation	16/057,642	10,842,702	LIGHTWEIGHT DOME-SHAPED CASKET LID AND METHOD OF MANUFACTURE	8/7/2018	11/24/2020	Issued	US
Matthews International Corporation	17/101,977	11,590,042	LIGHTWEIGHT DOME-SHAPED CASKET LID AND METHOD OF MANUFACTURE	11/23/2020	2/28/2023	Issued	US
Matthews International Corporation	12/622,463	8,635,758	METHOD OF AFFIXING A PLAQUE TO A SOLID SURFACE	11/20/2009	1/28/2014	Issued	US
Matthews International Corporation	14/166,590	9,273,711	METHOD AND SYSTEM OF AFFIXING A PLAQUE TO A SOLID SURFACE	1/28/2014	3/1/2016	Issued	US
Matthews International Corporation	15/005,939	9,989,081	METHOD AND SYSTEM OF AFFIXING A PLAQUE TO A SOLID SURFACE	1/25/2016	6/5/2018	Issued	US
Matthews International Corporation	15/992,442	11,371,543	METHOD AND SYSTEM OF AFFIXING A PLAQUE TO A SOLID SURFACE	5/30/2018	6/28/2022	Issued	US
Matthews International Corporation	17/850,023	11,841,039	METHOD AND SYSTEM OF AFFIXING A PLAQUE TO A SOLID SURFACE	6/27/2022	12/12/2023	Issued	US
Matthews International Corporation	12/762,645	9,249,598	MODULAR CRYPT	4/19/2010	2/2/2016	Issued	US
Matthews International Corporation	12/987,407	9,080,344	MODULAR CRYPT AND MODULAR CRYPT SYSTEM WITH NICHE SIDE WALL	1/10/2011	7/14/2015	Issued	US
Matthews International Corporation	14/798,684	9,458,643	MODULAR CRYPT AND MODULAR CRYPT	7/14/2015	10/4/2016	Issued	US

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			SYSTEM WITH NICHE SIDE WALL				
Matthews International Corporation	15/010,059	9,945,147	MODULAR CRYPT	1/29/2016	4/17/2018	Issued	US
Matthews International Corporation	15/284,117	10,890,009	MODULAR CRYPT AND MODULAR CRYPT SYSTEM WITH NICHE SIDE WALL	10/3/2016	1/12/2021	Issued	US
Matthews International Corporation	15/921,449	10,927,560	MODULAR CRYPT	3/14/2018	2/23/2021	Issued	US
Matthews International Corporation	17/145,907	11,619,064	MODULAR CRYPT AND MODULAR CRYPT SYSTEM WITH NICHE SIDE WALL	1/11/2021	4/4/2023	Issued	US
Matthews International Corporation	14/216,822	9,265,682	REMOVABLE CUSTOMIZABLE CASKET PANEL	3/17/2014	2/23/2016	Issued	US
Matthews International Corporation	15/050,313	9,763,845	REMOVABLE CUSTOMIZABLE CASKET PANEL	2/22/2016	9/19/2017	Issued	US
Matthews International Corporation	15/703,729	10,258,528	REMOVABLE CUSTOMIZABLE CASKET PANEL	9/13/2017	4/16/2019	Issued	US
Matthews International Corporation	16/292,827	11,160,713	REMOVABLE CUSTOMIZABLE CASKET PANEL	3/5/2019	11/2/2021	Issued	US
Matthews International Corporation	17/516,100	11,737,944	REMOVABLE CUSTOMIZABLE CASKET PANEL	11/1/2021	8/29/2023	Issued	US
Matthews International Corporation	11/937,767	7,894,924	SYSTEM AND METHOD FOR INTERNET BASED AUTOMATED MEMORIAL DESIGN AND MANUFACTURING	11/9/2007	2/22/2011	Issued	US
Matthews International Corporation	12/878,315	8,307,584	TAMPER-PROOF VASE	9/9/2010	11/13/2012	Issued	US
Matthews International Corporation	13/674,439	8,448,388	TAMPER-PROOF VASE	11/12/2012	5/28/2013	Issued	US
Matthews International Corporation	13/282,522	8,820,871	VALVE JET PRINTER WITH INERT PLUNGER TIP	10/27/2011	9/2/2014	Issued	US
Matthews International Corporation	14/463,942	9,108,424	VALVE JET PRINTER WITH INERT PLUNGER TIP	8/20/2014	8/18/2015	Issued	US
Matthews International Corporation	14/827,682	9,676,184	VALVE JET PRINTER WITH INERT PLUNGER TIP	8/17/2015	6/13/2017	Issued	US
Matthews International Corporation	15/618,866	10,059,098	VALVE JET PRINTER WITH INERT PLUNGER TIP	6/9/2017	8/28/2018	Issued	US
Matthews International Corporation	16/113,263	10,532,569	VALVE JET PRINTER WITH INERT PLUNGER TIP	8/27/2018	1/14/2020	Issued	US
Matthews International Corporation	16/741,054	10,864,724	VALVE JET PRINTER WITH INERT PLUNGER TIP	1/13/2020	12/15/2020	Issued	US

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Matthews International Corporation	17/120,998	11,840,080	VALVE JET PRINTER WITH INERT PLUNGER TIP	12/14/2020	12/12/2023	Issued	US
Matthews International Corporation	14/470,881	10,332,173	SYSTEMS, METHODS, AND COMPUTER-READABLE MEDIA FOR GENERATING A MEMORIAL PRODUCT	8/27/2014	6/25/2019	Issued	US
Matthews International Corporation	14/451,143	10,229,383	PERPETUAL BATCH ORDER FULFILLMENT	8/4/2014	3/12/2019	Issued	US
Matthews International Corporation	16/262,057	10,956,862	PERPETUAL BATCH ORDER FULFILLMENT	1/30/2019	3/23/2021	Issued	US
Matthews International Corporation	14/451,175	9,446,908	CONVEYING SYSTEMS AND METHODS OF ASSOCIATING DATA WITH AN ITEM TRANSPORTED BY A CONVEYING SYSTEM	8/4/2014	9/20/2016	Issued	US
Matthews International Corporation	15/267,947	9,944,470	CONVEYING SYSTEMS AND METHODS OF ASSOCIATING DATA WITH AN ITEM TRANSPORTED BY A CONVEYING SYSTEM	9/16/2016	4/17/2018	Issued	US
Matthews International Corporation	15/953,541	10,654,657	CONVEYING SYSTEMS AND METHODS OF ASSOCIATING DATA WITH AN ITEM TRANSPORTED BY A CONVEYING SYSTEM	4/16/2018	5/19/2020	Issued	US
Matthews International Corporation	16/863,501	11,247,845	CONVEYING SYSTEMS AND METHODS OF ASSOCIATING DATA WITH AN ITEM TRANSPORTED BY A CONVEYING SYSTEM	4/30/2020	2/15/2022	Issued	US
Matthews International Corporation	17/671,375	11,873,169	CONVEYING SYSTEMS AND METHODS OF ASSOCIATING DATA WITH AN ITEM TRANSPORTED BY A CONVEYING SYSTEM	2/14/2022	1/16/2024	Issued	US
Matthews International Corporation	14/334,893	9,265,683	REMOVABLE CUSTOMIZABLE CASKET PANEL	7/18/2014	2/23/2016	Issued	US
Matthews International Corporation	15/050,340	9,833,372	REMOVABLE CUSTOMIZABLE CASKET PANEL	2/22/2016	12/5/2017	Issued	US
Matthews International Corporation	15/812,778	10,449,103	REMOVABLE CUSTOMIZABLE CASKET PANEL	11/14/2017	10/22/2019	Issued	US
Matthews International Corporation	16/659,010	11,141,340	REMOVABLE CUSTOMIZABLE CASKET PANEL	10/21/2019	10/12/2021	Issued	US
Matthews International Corporation	17/497,239	11,925,587	REMOVABLE CUSTOMIZABLE CASKET PANEL	10/8/2021	3/12/2024	Issued	US

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Matthews International Corporation	17/563,240	11,591,818	PATRON-ACCESSIBLE MEMORIALIZATION STRUCTURES	12/28/2021	2/28/2023	Issued	US
Matthews International Corporation	18/114,712	12,098,564	PATRON-ACCESSIBLE MEMORIALIZATION STRUCTURES	2/27/2023	9/24/2024	Issued	US
Matthews International Corporation	11/465,000	7,814,959	METHOD OF MAKING A CAST METAL PRODUCT INCLUDING A THREE-DIMENSIONAL IMAGE, AND A PRODUCT MADE BY SAID METHOD	8/16/2006	10/19/2010	Issued	US
Matthews International Corporation	10/933,678	7,260,872	CASKET ORNAMENT ATTACHMENT SYSTEM AND METHOD	9/2/2004	8/28/2007	Issued	US
Matthews International Corporation	11/536,184	7,308,742	HARDWARE FOR MOUNTING A CASKET HANDLE	9/28/2006	12/18/2007	Issued	US
Matthews International Corporation	11/273,046	7,181,814	BURIAL CASKET WITH WEDGE BAR LOCK	11/14/2005	2/27/2007	Issued	US
Matthews International Corporation	11/846,288	7,793,792	DEATH CARE MERCHANDISE DISPLAY SYSTEM	8/28/2007	9/14/2010	Issued	US
Matthews International Corporation	11/312,125	7,401,429	SHELVING SYSTEM CARRYING A POINT OF PURCHASE DISPLAY RACK WITH IMPROVED GRAPHIC PANELS	12/20/2005	7/22/2008	Issued	US
Matthews International Corporation	11/825,259	7,555,859	ELEVATED SIGN SYSTEM WITH GROUND LEVEL SIGN CHANGE-OUT CAPABILITY	7/3/2007	7/7/2009	Issued	US
Matthews International Corporation	15/799,817	10,160,607	NETWORKED MOTORIZED DRIVE ROLLER CONVEYOR	10/31/2017	12/25/2018	Issued	US
Matthews International Corporation	16/230,304	10,549,920	NETWORKED MOTORIZED DRIVE ROLLER CONVEYOR	12/21/2018	2/4/2020	Issued	US
Matthews International Corporation	16/735,900	11,440,743	NETWORKED MOTORIZED DRIVE ROLLER CONVEYOR	1/7/2020	9/13/2022	Issued	US
Matthews International Corporation	17/942,351	11,987,451	NETWORKED MOTORIZED DRIVE ROLLER CONVEYOR	9/12/2022	5/21/2024	Issued	US
Innovative Picking Technologies, Inc.	11/627,829	8,073,562	PICKING SYSTEM WITH PICK VERIFICATION	1/26/2007	12/6/2011	Issued	US
Matthews International Corporation	15/286,028	10,603,237	LOCKING FASTENERS AND DEVICES AND METHODS FOR MAKING SAME	10/5/2016	3/31/2020	Issued	US
Matthews International Corporation	16/834,043	11,835,074	LOCKING FASTENERS AND DEVICES AND METHODS FOR MAKING SAME	3/30/2020	12/5/2023	Issued	US

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Matthews International Corporation	15/593,964	11,027,329	SYSTEMS AND METHODS FOR PRODUCING MANUFACTURING MOLDS FOR METAL CASTING	5/12/2017	6/8/2021	Issued	US
Matthews International Corporation	17/340,562	11,745,253	SYSTEMS AND METHODS FOR PRODUCING MANUFACTURING MOLDS FOR METAL CASTING	6/7/2021	9/5/2023	Issued	US
Matthews International Corporation	29/578,126	D810,383	ROSE MEMORIAL	9/19/2016	2/13/2018	Issued	US
Matthews International Corporation	29/578,129	D810,384	DOGWOOD MEMORIAL	9/19/2016	2/13/2018	Issued	US
Matthews International Corporation	29/578,131	D810,385	LILY MEMORIAL	9/19/2016	2/13/2018	Issued	US
Matthews International Corporation	29/578,724	D810,386	LOTUS MEMORIAL MARKER	9/23/2016	2/13/2018	Issued	US
Matthews International Corporation	29/578,730	D810,387	OAK LEAF MEMORIAL MARKER	9/23/2016	2/13/2018	Issued	US
Matthews International Corporation	29/578,735	D809,736	MAPLE LEAF MEMORIAL MARKER	9/23/2016	2/6/2018	Issued	US
Matthews International Corporation	29/578,741	D809,737	PINE MEMORIAL MARKER	9/23/2016	2/6/2018	Issued	US
Matthews International Corporation	29/578,747	D812,338	BUTTERFLY NICHE MEMORIAL MARKER	9/23/2016	3/6/2018	Issued	US
Matthews International Corporation	29/578,138	D823,713	MEMORIAL PLAQUE	9/19/2016	7/24/2018	Issued	US
Matthews International Corporation	29/578,750	D812,339	BUTTERFLY MEMORIAL MARKER	9/23/2016	3/6/2018	Issued	US
Matthews International Corporation	29/590,660	D812,358	SET OF SHOE INSERTS	1/12/2017	3/13/2018	Issued	US
Matthews International Corporation	15/870,431	10,716,364	SHOE INSERTS	1/12/2018	7/21/2020	Issued	US
Matthews International Corporation	16/932,922	11,464,294	SHOE INSERTS	7/20/2020	10/11/2022	Issued	US
Matthews International Corporation	16/627,039	11,460,021	FLUID DELIVERY SYSTEM AND METHOD	12/27/2019	10/4/2022	Issued	US
Matthews International Corporation	11/387,511	7,763,668	CURABLE THERMALLY EJECTABLE PRINTING FLUID	3/22/2006	7/27/2010	Issued	US
Matthews International Corporation	12/797,562	7,956,097	CURABLE THERMALLY EJECTABLE PRINTING FLUID	6/9/2010	6/7/2011	Issued	US
Matthews International Corporation	13/261,761	9,156,071	ROLL NIP REGULATION DEVICE AND METHOD	12/23/2013	10/13/2015	Issued	US

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Schawk USA, Inc.							
Matthews International Corporation	12/932,366	8,562,730	INK COMPOSITION FOR INKJET PRINTING ON SUBSTRATE MATERIAL COMPRISING POLYVINYL CHLORIDE	2/24/2011	10/22/2013	Issued	US
Matthews International Corporation	16/407,452	11,794,476	MICRO-VALVES FOR USE IN JETTING ASSEMBLIES	5/9/2019	10/24/2023	Issued	US
Matthews International Corporation	16/407,695	11,479,041	SYSTEMS AND METHODS FOR SEALING MICRO-VALVES FOR USE IN JETTING ASSEMBLIES	5/9/2019	10/25/2022	Issued	US
Matthews International Corporation	17/972,181	11,938,733	SYSTEMS AND METHODS FOR SEALING MICRO-VALVES FOR USE IN JETTING ASSEMBLIES	10/24/2022	3/26/2024	Issued	US
Matthews International Corporation	16/407,461	11,186,084	ELECTRODE STRUCTURES FOR MICRO-VALVES FOR USE IN JETTING ASSEMBLIES	5/9/2019	11/30/2021	Issued	US
Matthews International Corporation	16/407,476	11,639,057	METHODS OF FABRICATING MICRO-VALVES AND JETTING ASSEMBLIES INCLUDING SUCH MICRO-VALVES	5/9/2019	5/2/2023	Issued	US
Matthews International Corporation	16/407,487	10,994,535	SYSTEMS AND METHODS FOR CONTROLLING OPERATION OF MICRO-VALVES FOR USE IN JETTING ASSEMBLIES	5/9/2019	5/4/2021	Issued	US
Matthews International Corporation	17/245,902	11,660,861	SYSTEMS AND METHODS FOR CONTROLLING OPERATION OF MICRO-VALVES FOR USE IN JETTING ASSEMBLIES	4/30/2021	5/30/2023	Issued	US
Matthews International Corporation	18/202,509	11,975,539	SYSTEMS AND METHODS FOR CONTROLLING OPERATION OF MICRO-VALVES FOR USE IN JETTING ASSEMBLIES	5/26/2023	5/7/2024	Issued	US
Matthews International Corporation	16/287,638	11,840,013	GRAPHITE MATERIALS AND DEVICES WITH SURFACE MICRO-TEXTURING	2/27/2019	12/12/2023	Issued	US

## PATENT APPLICATIONS

<u>Owner</u>	<u>Application Number</u>	<u>Registration Number</u>	<u>Title</u>	<u>Application Date</u>	<u>Registration Date</u>	<u>Status</u>	<u>Country</u>
Matthews International Corporation	14/272,622		CANTILEVERED MICRO-VALVE AND INKJET PRINTER USING SAID VALVE	5/8/2014		Published	US
Matthews International Corporation	16/449,980		SYSTEMS, METHODS, AND COMPUTER-READABLE MEDIA FOR GENERATING A MEMORIAL PRODUCT	6/24/2019		Published	US
Matthews International Corporation	17/207,977		PERPETUAL BATCH ORDER FULFILLMENT	3/22/2021		Published	US
Matthews International Corporation	14/837,632		MEDIA GENERATION SYSTEM AND METHODS OF PERFORMING THE SAME RELATED APPLICATIONS	8/27/2015		Published	US
Matthews International Corporation  Tesla, Inc.	17/422,966		SYSTEM AND METHODS FOR MANUFACTURING A DRY ELECTRODE	7/14/2021		Published	US
Matthews International Corporation	17/085,078		NON-CONTACT DEPOSITION SYSTEMS INCLUDING JETTING ASSEMBLIES	10/30/2020		Published	US
Matthews International Corporation	18/241,647		SYSTEMS AND METHODS FOR HYBRID SAND CASTING	9/1/2023		Published	US
Matthews International Corporation	17/978,424		MODULAR ADDITIVE MANUFACTURING PROCESS	11/1/2022		Published	US
Matthews International Corporation	18/508,694		GRAPHITE MATERIALS AND DEVICES WITH SURFACE MICRO-TEXTURING	11/14/2023		Published	US
Matthews International Corporation	18/130,036		MODULAR CRYPT AND MODULAR CRYPT SYSTEM WITH NICHE SIDE WALL	4/3/2023		Allowed	US
Matthews International Corporation	18/815,230		PATRON-ACCESSIBLE MEMORIALIZATION STRUCTURES	8/26/2024		Pending	US

Matthews International Corporation	18/787,183		SYSTEMS AND METHODS FOR CASTING CHARACTERS WITHOUT A BACKING SUBSTRATE	7/29/2024		Pending	US
Matthews International Corporation	18/779,521		AUTOMATED SYSTEMS AND METHODS FOR PRODUCTION OF 3D MOLDS	7/22/2024		Pending	US
Matthews International Corporation	63/621,184		SAND COLLECTION CART FOR 3D PRINTING	1/16/2024		Pending	US
Matthews International Corporation	63/553,753		SYSTEM AND METHOD FOR VECTORIZED ADDITIVE MANUFACTURING	2/15/2024		Pending	US
Matthews International Corporation	18/779,547		SYSTEM AND METHOD FOR VECTORIZED ADDITIVE MANUFACTURING	7/22/2024		Pending	US
Matthews International Corporation	63/701,132		GIMBALED CANTILEVERED ACTUATING BEAM FOR MICRO-VALVE SEALING	9/30/2024		Pending	US

<u>Owner</u>	<u>Application Number</u>	<u>Title</u>	<u>Application Date</u>	<u>Status</u>	<u>Country</u>
MATTHEWS INTERNATIONAL CORPORATION	17/799,439	TORQUE SUPPORT FOR ABSORBING DRIVE TORQUES AND ROLLER ARRANGEMENT WITH A TORQUE SUPPORT	Aug-12-2022	Published	United States of America
MATTHEWS INTERNATIONAL CORPORATION	18/283,889	DEVICE FOR PRODUCING A RELEASABLE CLEARANCE-FREE POSITION OF A ROLLING BEARING AND A	Sep-25-2023	Published	United States of America



		CORRESPONDING METHOD			
MATTHEWS INTERNATIONAL GMBH; MATTHEWS INTERNATIONAL CORPORATION	18/694,678	ASSEMBLY FOR MEASURING THE THICKNESS OF A CONTINUOUS MATERIAL WEB	Mar-22- 2024	Pending	United States of America
MATTHEWS INTERNATIONAL GMBH; MATTHEWS INTERNATIONAL CORPORATION	18/721,980	ROLL ASSEMBLY FOR FINISHING A WINDABLE, IN PARTICULAR PRE- BONDED, SHEET MATERIAL, AND CORRESPONDING SHEET MATERIAL	Jun-20- 2024	Pending	United States of America
MATTHEWS INTERNATIONAL GMBH; MATTHEWS INTERNATIONAL CORPORATION	18/718,118	ROLL ASSEMBLY FOR PRODUCING NON- DESTRUCTIVELY EMBOSSSED BARRIER PAPER FOR AIR-TIGHT AND WATER- VAPOUR-TIGHT SEALING OF PACKAGES, AND CORRESPONDING METHOD	Jun-10- 2024	Pending	United States of America
MATTHEWS INTERNATIONAL GMBH; MATTHEWS INTERNATIONAL CORPORATION	18/705,722	CALENDER FOR PRODUCING AN ELECTRODE FILM FROM A POWDER-TYPE ELECTRODE PRECURSOR MATERIAL, CORRESPONDING METHOD AND CORRESPONDING ELECTRODE FILM	Apr-29- 2024	Pending	United States of America

MATTHEWS INTERNATIONAL GMBH; MATTHEWS INTERNATIONAL CORPORATION	18/705,726	POWDER HOPPER FOR THE GRAVITY-DRIVEN FEEDING OF POWDERED ELECTRODE PRECURSOR MATERIAL INTO A NIP OF A DRY ELECTRODE CALDENDER, CORRESPONDING ASSEMBLY, AND CORRESPONDING METHOD	Apr-29- 2024	Pending	United States of America
MATTHEWS INTERNATIONAL GMBH; MATTHEWS INTERNATIONAL CORPORATION	18/706,034	ROLLER FOR USE IN A DRY COATING PROCESS FOR PRODUCING ELECTRODES	Apr-30- 2024	Pending	United States of America
MATTHEWS INTERNATIONAL CORPORATION; MATTHEWS INTERNATIONAL GMBH	18/841,034	SYSTEMS AND METHODS FOR DETECTION OF DEFECTS IN MACHINE SURFACES	Aug-23- 2024	Pending	United States of America
MATTHEWS INTERNATIONAL CORPORATION	18/706,039	ELECTRICALLY HEATED AND COOLED ROLLERS	Apr-30- 2024	Pending	United States of America
MATTHEWS INTERNATIONAL CORPORATION	18/706,042	SENSOR SYSTEM FOR DRY POWDER ELECTRODE FORMATION AND METHODS OF USING THE SAME	Apr-30- 2024	Pending	United States of America
MATTHEWS INTERNATIONAL CORPORATION	18/706,049	NIP ROLLER ADJUSTMENT	Apr-30- 2024	Pending	United States of America

MATTHEWS INTERNATIONAL CORPORATION	18/707,620	ROLLER SURFACE HARDENING	May-06- 2024	Pending	United States of America
MATTHEWS INTERNATIONAL CORPORATION	17/802,606	PRINTING CYLINDER ASSEMBLY	Aug-26- 2022	Published	United States of America
MATTHEWS INTERNATIONAL CORPORATION	17/919,558	LIGHTWEIGHT ROTOGRAVURE PRINTING CYLINDER	Oct-18- 2022	Published	United States of America
MATTHEWS INTERNATIONAL CORPORATION	18/707,623	SLEEVE-CHANGE CALENDER FOR ROTARY EMBOSSING OF A MULTI-PLY TISSUE WEB	May-06- 2024	Pending	United States of America
MATTHEWS INTERNATIONAL GMBH; MATTHEWS INTERNATIONAL CORPORATION	18/809,697	HEATING DEVICE FOR HEATING A ROLLER, ROLLER, AND A CALENDER OR EMBOSSING CASSETTE	Aug-20- 2024	Pending	United States of America
MATTHEWS INTERNATIONAL CORPORATION	18/731,472	SYSTEMS AND METHODS FOR MANUFACTURING A DRY ELECTRODE	Jun-03- 2024	Published	United States of America
MATTHEWS INTERNATIONAL CORPORATION	63/666,314	SYSTEMS AND METHODS FOR PRODUCING A DISPLAY ITEM	Jul-01- 2024	Pending	United States of America
MATTHEWS INTERNATIONAL CORPORATION	18/748,550	TORQUE SUPPORT FOR ABSORBING DRIVE TORQUES AND ROLLER ARRANGEMENT WITH A TORQUE SUPPORT	Jun-20- 2024	Pending	United States of America

MATTHEWS INTERNATIONAL CORPORATION	18/748,572	SYSTEMS FOR MANUFACTURING A DRY ELECTRODE	Jun-20- 2024	Published	United States of America
MATTHEWS INTERNATIONAL GMBH; MATTHEWS INTERNATIONAL CORPORATION	18/838,000	MULTI-ROLLER CALENDER FOR PRODUCING ELECTRODES IN A DRY COATING METHOD, ASSEMBLY FOR LAMINATING BOTH SIDES OF A METAL FOIL WITH ELECTRODE PATHS, AND METHOD FOR PRODUCING AN ELECTRODE PATH USING A MULTI- ROLLER CALENDER	Aug-13- 2024	Pending	United States of America
MATTHEWS INTERNATIONAL GMBH; MATTHEWS INTERNATIONAL CORPORATION	18/841,037	SYSTEMS AND METHODS FOR DETECTION OF DEFECTS IN ELECTRODES	Aug-23- 2024	Pending	United States of America

PATENT LICENSES

None.