

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM679131

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	NUNC PRO TUNC ASSIGNMENT		
EFFECTIVE DATE:	04/06/2021		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
Formetrix, Inc.		05/24/2021	Corporation: DELAWARE
RECEIVING PARTY DATA			
Name:	MacLean-Fogg Company		
Street Address:	1000 Allanson Road		
City:	Mundelein		
State/Country:	ILLINOIS		
Postal Code:	60060		
Entity Type:	Corporation: DELAWARE		
PROPERTY NUMBERS Total: 3			
Property Type	Number	Word Mark	
Registration Number:	5728171	FORMETRIX	
Registration Number:	5898506	FM FORMETRIX	
Registration Number:	5486898	BLDRMETAL	
CORRESPONDENCE DATA			
Fax Number:			
<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:	2483584400		
Email:	trademarks@brookskushman.com		
Correspondent Name:	Molly Mack Crandall		
Address Line 1:	1000 TOWN CENTER, 22ND FLOOR		
Address Line 2:	BROOKS KUSHMAN P.C.		
Address Line 4:	SOUTHFIELD, MICHIGAN 48075		
ATTORNEY DOCKET NUMBER:	MFCS0221A		
NAME OF SUBMITTER:	MOLLY MACK CRANDALL		
SIGNATURE:	/molly mack crandall/		
DATE SIGNED:	10/05/2021		
Total Attachments: 11			

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**CONFIRMATION OF INTELLECTUAL PROPERTY ASSIGNMENT
AND ASSIGNMENT *NUNC PRO TUNC***

This Assignment is effective the April 6, 2021, by and between Formetrix, Inc., (“Assignor”), a Delaware corporation having operated its business at 171 Forbes Boulevard, Mansfield, Massachusetts 02048, and MacLean-Fogg Company, (“Assignee”) a Delaware corporation having a place of business at 1000 Allanson Road, Mundelein, Illinois 60060.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, Formetrix, Inc. has assigned, transferred and set over and pursuant to section 363 of the Bankruptcy Code, and does hereby assign, transfer, and set over, *nunc pro tunc*, to MacLean-Fogg Company the entire right, title and interest, free of all liens, claims and encumbrances, to the intellectual property set forth in the attached Appendix of Formetrix Intellectual Property (“Appendix”) its own use and benefit, to the full end of the term for which intellectual property is enforceable.

Formetrix, Inc. has assigned, transferred and set over, and does hereby assign, transfer, and set over, *nunc pro tunc*, to MacLean-Fogg Company the entire right, title and interest, domestic and foreign, in and to the trademarks and registrations as set forth in the attached Appendix, and the goodwill of the business in connection with which the trademarks were and are used, including but not limited to any trademarks resulting from the intellectual property in the attached Appendix for its own use and benefit.

Formetrix, Inc. has assigned, transferred and set over, and does hereby assign, transfer, and set over, *nunc pro tunc*, to MacLean-Fogg Company the entire right, title and interest, domestic and foreign, in and to the patents and registrations as set forth in the attached Appendix, including but not limited to the inventions and discoveries in and to the patents and applications, in any continuations, continuations-in-part, divisions, re-examinations or reissues thereof, and in and to the inventions described therein, in the United States and all countries foreign thereto, including the right of priority under the International Convention and later modifications thereof, and to any Letters Patent to issue therefrom, and including the right to sue and be entitled to any damages for infringement prior to the date hereof, the same to would have been held by and enjoyed by Formetrix, Inc.


**CONFIRMATION OF INTELLECTUAL PROPERTY ASSIGNMENT
AND ASSIGNMENT NUNC PRO TUNC**

ASSIGNOR:

FORMETRIX, INC., (through authority of Donald R. Lassman, duly appointed Chapter 7 trustee In re Formetrix, Inc., Debtor, Chapter 7 Case No. 21010029)

Name: Donald R. Lassman
Title: Trustee

ASSIGNEE:
MACLEAN-FOGG COMPANY



Name: Bradley Southwood
Title: Vice President

24-MAY-21

**CONFIRMATION OF INTELLECTUAL PROPERTY ASSIGNMENT
AND ASSIGNMENT NUNC PRO TUNC**

ASSIGNOR:

FORMETRIX, INC., (through authority of Donald R. Lassman, duly appointed Chapter 7 trustee In re Formetrix, Inc., Debtor, Chapter 7 Case No. 21010029)

A handwritten signature in black ink, appearing to read "Donald R. Lassman Trustee". The signature is written over a horizontal line.

Name: Donald R. Lassman
Title: Trustee

ASSIGNEE:

MACLEAN-FOGG COMPANY

Name: Bradley Southwood
Title: Vice President

PATENTS

FILE	Country code	Status	Application No.	Filing Date	Patent No.	Issue Date	Title
NANO106	KR	████████	10-2019-7013518	05-May-2010			3D PRINTABLE HARD FERROUS METALLIC ALLOYS FOR POWDER BED FUSION
NANO091	US	████████	61/994,758	15-May-2014			Layered Construction of Metallic Materials
Nano097	US	████████	62/111,395	03-Feb-2015			Infiltrated Ferrous Materials
NANO091	US	████████	14/715,164	18-May-2015	10,654,100	19-May-2020	Layered Construction of Metallic Materials
NANO091	PCT	████████	PCT/US15/31398	18-May-2015			Layered Construction of Metallic Materials
NANO100	US	████████	62/249,642	02-Nov-2015			Layered Construction of In-Situ Metal Matrix Composites
Nano097	US	████████	15/014,637	03-Feb-2016			Infiltrated Ferrous Materials
Nano097	PCT	████████	PCT/US16/16356	03-Feb-2016			Infiltrated Ferrous Materials
NANO106	US	████████	62/415,667	01-Nov-2016			3D PRINTABLE HARD FERROUS METALLIC ALLOYS FOR POWDER BED FUSION
NANO100	US	████████	15/342,078	02-Nov-2016	10,851,445	01-Dec-2020	Layered Construction of In-Situ Metal Matrix Composites
NANO100	PCT	████████	PCT/US16/60185	02-Nov-2016			Layered Construction of In-Situ Metal Matrix Composites
NANO091	SG	████████	11201609612Y	16-Nov-2016	11201609612Y	01-Nov-2017	Layered Construction of Metallic Materials

Formetric Intellectual Property Appendix

FILE	Country code	Status	Application No.	Filing Date	Patent No.	Issue Date	Title
NANO091	CA	██████████	2,949,389	16-Nov-2016			Layered Construction of Metallic Materials
NANO091	JP	██████████	2016-568008	16-Nov-2016	6623177	29-Nov-2019	Layered Construction of Metallic Materials
NANO091	IL	██████████	249008	16-Nov-2016			Layered Construction of Metallic Materials
NANO091	MX	██████████	MX/a/2016/015028	16-Nov-2016			Layered Construction of Metallic Materials
NANO091	AU	██████████	2015258806	17-Nov-2016	2015258806	28-Aug-2019	Layered Construction of Metallic Materials
NANO091	EP	██████████	157921875	06-Dec-2016			Layered Construction of Metallic Materials
NANO091	KR	██████████	10-2016-7034840	13-Dec-2016			Layered Construction of Metallic Materials
NANO091	CN	██████████	201580033118.7	20-Dec-2016	ZL201580033118.7	17-Sep-2019	Layered Construction of Metallic Materials

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Formetric Intellectual Property Appendix

FILE	Country code	Status	Application No.	Filing Date	Patent No.	Issue Date	Title
Nano097	CA	██████████	2,983,062	01-Aug-2017			Infiltrated Ferrous Materials
Nano097	AU	██████████	2016215334	01-Aug-2017			Infiltrated Ferrous Materials
Nano097	JP	██████████	2017-559288	02-Aug-2017			Infiltrated Ferrous Materials
Nano097	KR	██████████	10-2017-7023393	22-Aug-2017			Infiltrated Ferrous Materials
Nano097	IN	██████████	201717029886	23-Aug-2017			Infiltrated Ferrous Materials
Nano097	EP	██████████	167471846	25-Aug-2017			Infiltrated Ferrous Materials
Nano097	ZA	██████████	2017/05843	28-Aug-2017	2017/05843	31-Jul-2019	Infiltrated Ferrous Materials
Nano097	CN	██████████	201680017725.9	14-Sep-2017	ZL201680017725.9	20-Mar-2020	Infiltrated Ferrous Materials

Formetrix Intellectual Property Appendix

FILE	Country code	Status	Application No.	Filing Date	Patent No.	Issue Date	Title
NANO106	US	██████████	15/800,210	01-Nov-2017	10,920,295	16-Feb-2021	3D PRINTABLE HARD FERROUS METALLIC ALLOYS FOR POWDER BED FUSION
NANO106	PCT	██████████	PCT/US17/59449	01-Nov-2017			3D PRINTABLE HARD FERROUS METALLIC ALLOYS FOR POWDER BED FUSION
NANO100	JP	██████████	2018-522510	01-May-2018			Layered Construction of In-Situ Metal Matrix Composites
NANO100	IL	██████████	259081	01-May-2018			Layered Construction of In-Situ Metal Matrix Composites
NANO100	CA	██████████	3,003,905	01-May-2018			Layered Construction of In-Situ Metal Matrix Composites
NANO100	SG	██████████	11201803644R	02-May-2018	11201803644R	03-Apr-2020	Layered Construction of In-Situ Metal Matrix Composites
NANO100	AU	██████████	2016349913	03-May-2018			Layered Construction of In-Situ Metal Matrix Composites
NANO100	EP	██████████	16862914.5	17-May-2018			Layered Construction of In-Situ Metal Matrix Composites

Formetrix Intellectual Property Appendix

FILE	Country code	Status	Application No.	Filing Date	Patent No.	Issue Date	Title
NANO100	KR	██████████	10-2018-7015160	29-May-2018			Layered Construction of In-Situ Metal Matrix Composites
NANO100	ZA	██████████	2018/03670	01-Jun-2018	2018/03670	24-Apr-2019	Layered Construction of In-Situ Metal Matrix Composites
NANO100	IN	██████████	201817020648	01-Jun-2018			Layered Construction of In-Situ Metal Matrix Composites
NANO100	CN	██████████	201680071356.10	06-Jun-2018			Layered Construction of In-Situ Metal Matrix Composites
FOR002P	US	██████████	62/748,793	22-Oct-2018			PRINTABLE HARD FERROUS METALLIC ALLOYS FOR ADDITIVE MANUFACTURING BY DIRECT ENERGY DEPOSITION PROCESSES
NANO106 CIP	US	██████████	16/393194	24-Apr-2019	10,953,465	23-Mar-2021	3D PRINTABLE HARD FERROUS METALLIC ALLOYS FOR POWDER BED FUSION
NANO106	CA	██████████	3,041,682	24-Apr-2019			3D PRINTABLE HARD FERROUS METALLIC ALLOYS FOR POWDER BED FUSION
NANO106	JP	██████████	2019-522812	26-Apr-2019			3D PRINTABLE HARD FERROUS METALLIC ALLOYS FOR POWDER BED FUSION


FILE	Country code	Status	Application No.	Filing Date	Patent No.	Issue Date	Title
NANO106	IL	██████████	266276	28-Apr-2019			3D PRINTABLE HARD FERROUS METALLIC ALLOYS FOR POWDER BED FUSION
NANO106	SG	██████████	11201903856Y	29-Apr-2019			3D PRINTABLE HARD FERROUS METALLIC ALLOYS FOR POWDER BED FUSION
NANO106	CN	██████████	201780067209.1	29-Apr-2019			3D PRINTABLE HARD FERROUS METALLIC ALLOYS FOR POWDER BED FUSION
NANO106	IN	██████████	201917016985	29-Apr-2019			3D PRINTABLE HARD FERROUS METALLIC ALLOYS FOR POWDER BED FUSION
NANO106	MX	██████████	MX/a/2019/005067	30-Apr-2019			3D PRINTABLE HARD FERROUS METALLIC ALLOYS FOR POWDER BED FUSION
NANO106	AU	██████████	2017355375	01-May-2019			3D PRINTABLE HARD FERROUS METALLIC ALLOYS FOR POWDER BED FUSION
NANO106	BR	██████████	1120190089594	02-May-2019			3D PRINTABLE HARD FERROUS METALLIC ALLOYS FOR POWDER BED FUSION
NANO106	EP	██████████	17867378.6	15-May-2019			3D PRINTABLE HARD FERROUS METALLIC ALLOYS FOR POWDER BED FUSION

Formetrix Intellectual Property Appendix

FILE	Country code	Status	Application No.	Filing Date	Patent No.	Issue Date	Title
NANO106	ZA	██████████	2019/03115	17-May-2019	2019/03115	29-Jan-2020	3D PRINTABLE HARD FERROUS METALLIC ALLOYS FOR POWDER BED FUSION
FOR002P2	US	██████████	63/009,818	14-Apr-2020			PRINTABLE HARD FERROUS METALLIC ALLOYS FOR ADDITIVE MANUFACTURING BY DIRECT ENERGY DEPOSITION PROCESSES
NANO106 CIP	PCT	██████████	PCT/US2020/028648	17-Apr-2020			3D PRINTABLE HARD FERROUS METALLIC ALLOYS FOR POWDER BED FUSION
FOR005	US	██████████	63/042,202	22-Jun-2020			WEAR RESISTANT BORIDE FORMING FERROUR ALLOYS FOR POWDER BED FUSION ADDITIVE MANUFACTURING
	PCT	██████████	PCT/EP2020/074676	03-Sep-2020			IRON-BASED ALLOY POWDER CONTAINING NON-SPHERICAL PARTICLES
NANO106 CON	US	██████████	17/248,953	15-Feb-2021			3D PRINTABLE HARD FERROUS METALLIC ALLOYS FOR POWDER BED FUSION
	PCT	██████████	PCT/US2021/027237	14-Apr-2021			PRINTABLE HARD FERROUS METALLIC ALLOYS FOR ADDITIVE MANUFACTURING BY DIRECT ENERGY DEPOSITION PROCESSES

Formetrix Intellectual Property Appendix

Trademarks

Country	Registration No.	Mark
US	5728171	FORMETRIX
US	5898506	FM FORMETRIX  FORMETRIX
US	5486898	BLDRMETAL