# 507916106 05/19/2023 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	
JAMES M. DZIERZANOWSKI	ES M. DZIERZANOWSKI	
AGASTHYA P. NARENDRANATH		05/19/2023

Name:	MATRIXED IP HOLDINGS, LLC	
Street Address:	1342 WEST CORAL REEF DRIVE	
City:	GILBERT	
State/Country:	ARIZONA	
Postal Code:	85233	

### **PROPERTY NUMBERS Total: 10**

Property Type	Number
Application Number:	62261571
Application Number:	62533241
Application Number:	16037986
Application Number:	16846677
Application Number:	17693766
Application Number:	62641905
Application Number:	62745912
Application Number:	17471944
Application Number:	63206024
PCT Number:	US2021063515

## CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 51203.00336	
NAME OF SUBMITTER: HOWARD I. SOBELMAN	
SIGNATURE:	/Howard I. Sobelman/
DATE SIGNED:	05/19/2023
Total Attachments: 3 source=89187_Inventor_to_Matrixed_Assignment#page1.tif source=89187_Inventor_to_Matrixed_Assignment#page2.tif source=89187_Inventor_to_Matrixed_Assignment#page3.tif	

#### ASSIGNMENT

The undersigned Inventors (singly and collectively, "Assignor") have invented subject matter disclosed and/or claimed in the patents and patent applications set forth in Exhibit A ("Inventions");

Matrixed IP Holdings, LLC ("Assignee"), a corporation organized and existing under and by virtue of the laws of the State of Delaware, is desirous of memorializing its interest therein:

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor agrees to, and does hereby irrevocably assign unto Assignee, its successors and assigns, the full and exclusive right, title and interest to the Inventions, as described and/or claimed in the aforesaid application, including any provisional, non-provisional, continuation, continuation in part, divisional, reissue, reexamination, foreign, PCT or other patent application or like document, or any other application which claims priority to said application, in the United States and all foreign countries, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States adheres, all rights pursuant to 35 U.S.C. § 154, any copyright and any other intellectual property rights, and including all causes of action related to the foregoing, including the right to sue and recover for, and the right to profits and damages due or accrued arising out of or in connection with any and all past, present or future infringements or dilutions, and hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to Assignee, for the sole use and benefit of Assignee, its successors, assigns and legal representatives.

Assignor, without further remuneration, hereby transfers and agrees to transfer to Assignee, its successors, assigns and legal representatives a like interest in and to any improvements, related new matter, and derivative works, and applications based thereon, growing out of or relating to the Inventions or subject matter, and to provide all reasonable assistance and execute any papers, if accurate, desired by Assignee, its successors, assigns and legal representatives, to preserve, acquire and/or perfect Assignee's full rights, title and interest in and to the invention(s) and subject matter and any improvements and to file any of the aforementioned applications, or to further memorialize Assignee's prior agreement to do so.

**EXECUTED** as of the date(s) written below by ASSIGNOR:

INVENTOR LEGAL NAME	SIGNATURE	DATE
	and the second se	
James M. Dzierzanowski	C. M. m. San la	571912023
Agasthya P. Narendranathan		

SNELL & WILMER L.L.P. One East Washington Street, Suite 2700 Phoenix, Arizona 85004-2556 Phone: (602) 382-6228 Fax: (602) 382-6070 email: <u>hsobelman@swiaw.com</u>

#### ASSIGNMENT

The undersigned Inventors (singly and collectively, "Assignor") have invented subject matter disclosed and/or elaimed in the patents and patent applications set forth in Exhibit (A ("Inventions"));

Matrixed IP Holdings, LLC ("Assignee"), a corporation organized and existing under and by virtue of the laws of the State of Delaware, is desirous of memorializing its interest therein;

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor agrees to, and does hereby irrevocably assign anto Assignee, its successors and assigns, the full and exclusive right, title and interest to the Inventions, as described and or claimed in the aforesaid application, including any provisional, non-provisional, continuation, or any other application which claims priority to said application, in the United States and all foreign countries, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States adheres, all rights pursuant to 35 U.S.C. § 154, any copyright and any other intellectual property rights, and including all causes of action related to the foregoing, including the right to sue and recover for, and the right to profits and damages due or accrued arising out of or in connection with any and all past, present or future infringements or dilutions, and hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to Assignee, for the sole use and benefit of Assignee, its successors, assigns and legal representatives.

Assignor, without further remuneration, hereby transfers and agrees to transfer to Assignee, its successors, assigns and legal representatives a like interest in and to any improvements, related new matter, and derivative works, and applications based thereon, growing out of or relating to the Inventions or subject matter, and to provide all reasonable assistance and execute any papers, if accurate, desired by Assignee, its successors, assigns and legal representatives, to preserve, acquire and or perfect Assignee's full rights, title and interest in and to the invention(s) and subject matter and any improvements and to file any of the aforementioned applications, or to further memorialize Assignee's prior agreement to do so.

EXECUTED as of the daters? written below by ASSIGNOR:

INVENTOR LEGAL NAME	SIGNATURE	DATE
James M. Dzierzánówski		
Agasthya P. Nurendranathan	and the title good to	5/11/223
Agasuya r. Ngrengranatnan	Sed. H-	05/19/2023

1827-144-044

## <u>Exhibit A</u>

## LICENSED PATENTS

62/261,571 62/533,241	01-Dec-2015 17-Jul-2017	Abandoned Abandoned	IDENTITY AND ACCESS MANAGEMENT
	17-Jul-2017	Abandoned	
			Systems and Methods using Dynamic Risk Scoring for Detection and Prevention of Fraudulent Session and/or Device
16/037,986	17-Jul-2018	Abandoned	SYSTEMS AND METHODS FOR BLOCKCHAIN BASED IDENTITY ASSURANCE AND RISK MANAGMENT
16/846,677 11,321,718	4/13/2020 5/3/2022	Granted	SYSTEMS AND METHODS FOR BLOCKCHAIN BASED IDENTITY ASSURANCE AND RISK MANAGMENT
17/693,766	14-Mar-2022	Published	SYSTEMS AND METHODS FOR BLOCKCHAIN BASED IDENTITY ASSURANCE AND RISK MANAGEMENT
62/641,905	12-Mar-2018	Closed	BLOCKCHAIN BASED IDENTITY ASSURANCE
62/745,912	15-Oct-2018	Abandoned	SYSTEMS AND METHODS FOR RELATING SYNTAX AND SEMANTICS FOR A CONVERSATIONAL SPEECH APPLICATION INTERACTING WITH A REAL-TIME INTEGRATED RISK MANAGEMENT SYSTEM
17/471,944	10-Sep-2021	Published	SYSTEMS AND METHODS FOR PROJECT ACCOUNTABILITY SERVICES
63/206,024	25-Jan-2021	Expired	TRUSTWORTHY IMMUTABLE AND LONG- TERM ARCHIVAL AND EVIDENCE PRESERVATION SERVICE, AND LEGAL REVIEW METHODS FOR DECISION SUPPORT AND AI/ML DESIGN DECISIONS AND ACCOUNTABLILITY FOR MODELS, ATTRIBUTES AND DATA- IMPACTING ACCURACY, BIAS, DISCRIMINATION, TRUST, E
PCT/US2021/063515	15-Dec-2021	Published	SYSTEMS AND METHODS FOR PROJECT ACCOUNTABILITY SERVICES
	16/846,677   11,321,718   17/693,766   62/641,905   62/745,912   17/471,944   63/206,024	16/846,677 4/13/2020   11,321,718 4/13/2020   17/693,766 14-Mar-2022   62/641,905 12-Mar-2018   62/745,912 15-Oct-2018   17/471,944 10-Sep-2021   63/206,024 25-Jan-2021	16/846,677 4/13/2020 Granted   11,321,718 4/13/2022 Granted   17/693,766 14-Mar-2022 Published   62/641,905 12-Mar-2018 Closed   62/745,912 15-Oct-2018 Abandoned   17/471,944 10-Sep-2021 Published   63/206,024 25-Jan-2021 Expired

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