

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
SEQUENCE:	2

CONVEYING PARTY DATA

Name	Execution Date
DR. MATTHEW A. MOLEND A	07/21/2023

RECEIVING PARTY DATA

Name:	MOFAIP, LLC
Street Address:	7050 SPRING MEADOWS DRIVE WEST
Internal Address:	MAILBOX 3
City:	HOLLAND
State/Country:	OHIO
Postal Code:	43528

PROPERTY NUMBERS Total: 40

Property Type	Number
Application Number:	17364145
Application Number:	61901735
Application Number:	61906192
Application Number:	62068016
Application Number:	63265216
Application Number:	63315289
Application Number:	63375325
Application Number:	63269516
Application Number:	63362791
Application Number:	63364393
Application Number:	63364764
Application Number:	63365026
Application Number:	63365373
Application Number:	63366107
Application Number:	63370879
PCT Number:	IB2200777
PCT Number:	IB2200793
Application Number:	63369717

PATENT

Property Type	Number
PCT Number:	IB2200813
Application Number:	14537460
PCT Number:	IB2200814
Application Number:	63267269
PCT Number:	US2281399
Application Number:	63294653
PCT Number:	IB2200823
PCT Number:	US2366761
PCT Number:	US2366763
PCT Number:	US2367049
Application Number:	63494652
Application Number:	14983676
Application Number:	62100896
Application Number:	62117495
Application Number:	63366816
Application Number:	63369469
Application Number:	63470546
Application Number:	63267457
Application Number:	63373469
Application Number:	63382371
Application Number:	63482693
Application Number:	63521020

CORRESPONDENCE DATA

Fax Number: (419)255-9639

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ATTORNEY DOCKET NUMBER:	4692
NAME OF SUBMITTER:	MATTHEW J. SOROSIAK
SIGNATURE:	/Matthew J. Sorosiak/
DATE SIGNED:	07/24/2023

Total Attachments: 6
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CONFIRMATORY ASSIGNMENT

Dr. Matthew Molenda, (“Assignor”) assigned to MOFAIP, LLC, an Ohio limited liability company, (“Assignee”), including its successors and assigns, the right, title, and interest, in and to any and all of inventions, relating to the “Anatomy Mapper” project, as described in any and all application(s)/patent(s) listed in Table A, and the application(s)/patent(s) listed in Table A (collectively “Invention”).

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor hereby assigns, transfers, contributes, and sets over, and does hereby confirm the previous assignment, and transfer, unto the said Assignee, its successors and assigns, all of Assignor’s right, title and interest in, to, and under the Invention including all inventions described therein and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues, re-examinations and extensions thereof (including, without limitation, all proceeds thereof and the rights to sue for past, present and future infringements), and all applications for Letters Patent which may hereafter be filed for said Invention (including the right to claim priority from said Invention, including all inventions described therein) in any country or countries foreign to the United States, and all Letters Patent which may be granted for said Invention in any country or countries foreign to the United States hereby authorized. Assignor hereby represents that, at the time of execution of this document, except for any rights, titles, or interests that have arisen to Assignee under law, or that have already been transferred to Assignee, that Assignor has good and full right and lawful authority to convey the rights in the manner herein set forth.

Dr. Matthew A. Molenda
Signature: Matthew Molenda Date: 2023-07-21

Printed Name: **Matthew A. Molenda**

MOFAIP, LLC
Signature: Matthew Molenda Date: 2023-07-21

Printed Name: **Matthew A. Molenda**

Position: **Manager**

Table A

Country/ PCT	Application Serial No.	Title	Filed
US	17/364,145	Graphical Generation and Retrieval of Medical Records	11/10/2014
US	61/901,735	Graphical Generation of Medical Records	11/08/2013
US	61/906,192	Graphical Generation of Medical Records	11/19/2013
US	62/068,016	Graphical Generation of Medical Records	10/24/2014
US	63/265,216	Multi-Dimensional, Layered, Hierarchical Mapping With Automatic Simultaneous, Real-Time Translation And Axis Switching In All Dimensions Planes, Zones, Layers, And Levels Of Hierarchy For Labeling, Coding, And Medical Record Generation And Retrieval	12/10/2021
US	63/315,289	Context Aware Hierarchical Automatically Translated Submaps With Context Aware Map Annotation And Documentation Toolsets And Templates	03/01/2022
US	63/375,325	Automatic Diagnosis Linking And Categorization And Site Descriptions, Morphologies, Symptom Linking And Labeling	09/12/2022
US	63/269,516	All Inclusive Software Engine For Automatic, Real-Time, Multidimensional, Layered Labeling, Pin Plotting, Distribution Plotting, Marking Up, Signing, Mapping, Record/Document Linking, Translating, Coding, Billing, Tracking (Over Space, Coordinates, Time Treatment Records, And Disease Progression), Encrypting, Decrypting, Deidentifying, And Documenting Healthcare Metadata In Any Coded, Linguistic, Or Symbolic Language For Computer Vision, Machine Learning, Augmented Reality, Virtual Reality	03/17/2022
US	63/362,791	Multi-Color Detection On Paper Shadow Charts To Differentiate And Categorize User Input Intended For Automatic Augmented Documentation And Simultaneous Electronic Translation Vs User Notes That Need To Be Augmented And Reconciled Later.	04/11/2022

US	63/364,393	Invisible Pins To Define Distribution Segments That Are Convertible To Pins That Synchronously Describe Location In Infinite Levels Of Hierarchy And Multiple Dimensions, In Any Coded, Linguistic, Or Symbolic Language Along With A Correlating Visualization. Invisible Pins Can Travel Through Infinite Layers To Show A Visual Depiction Of A Map Element, Such As Through Highlighting. Invisible Pins Can Be Moved By User; Such As By Being Made Temporarily Visible, And Dragged To Different Map	05/09/2022
US	63/364,764	Range Recategorization, Expansion Of Deviation From Center And Custom Skin Tone Scales	05/16/2022
US	63/365,026	Automatically Translated Pin- And Distribution-Segment Based Visual Documentation	05/20/2022
US	63/365,373	Labels Illustrating Patient Anatomy / Specimen Origin And Procedure Metadata Like Orientation And Tagging To Be Printed Before Or After Specimen Harvesting	05/26/2022
US	63/366,107	Transforming Filenames And File Metadata To Tell A Story With Emojis And Embedded Data, That Can Be Filtered, Searched, And Deidentified	06/09/2022
US	63/370,879	Encrypted, Compressed Single File That Contains Novel File Labeled Images And Multimedia Attachments Over Time Along With Correlating Maps, Anatomic Site Visual Previews In Isolation And Relative To Others, A Timeline, And Other Healthcare Information (Such As Insurance Cards, Referral Letters, Notes, Reports, Lab Values, And More)	08/09/2022
PCT	PCT/IB2022/000777	Targeted Isolation Of Anatomic Sites For Form Generation And Medical Record Generation And Retrieval	12/12/2022
US	63/265,216	Multi-Dimensional, Layered, Hierarchical Mapping With Automatic Simultaneous, Real-Time Translation And Axis Switching In All Dimensions Planes, Zones, Layers, And Levels Of Hierarchy For Labeling, Coding, And Medical Record Generation And Retrieval	12/10/2021

PCT	PCT/IB2022/000793	Augmented Documentation Through Computer Vision Detection, Alignment, And Application Of Paper Markup To Digital Maps And Forms	12/12/2022
US	63/369717	Multidimensional, Layered, Hierarchical, Real-Time Simultaneous, Mirrored Custom Axis Switching With Real-Time Translation Into Any Coded, Linguistic, Or Symbolic Language	07/28/2022
PCT	PCT/IB2022/000813	Coordinated Visualization And Translation From Uncoordinated And Mixed Descriptions Of Anatomy	12/12/2022
US	17/364,145	Graphical Generation And Retrieval Of Medical Records	06/30/2021
US	14/537,460	Graphical Generation And Retrieval Of Medical Records	11/11/2014
US	61/901,735	Graphical Generation And Retrieval Of Medical Records	11/08/2013
US	61/906,192	Graphical Generation And Retrieval Of Medical Records	11/19/2013
US	62/068,016	Graphical Generation And Retrieval Of Medical Records	10/24/2014
PCT	PCT/IB2022/000814	Multidimensional Anatomic Mapping, Descriptions, Visualizations, And Translations	12/12/2022
US	63/267,269	Unique Unicode Delimiters And Identifiers In File Names And File Megadata To Create Order-Agnostic, Filterable, Searchable, Modifiable, Sanitizable, And De-Identifiable Datasets With Associated Images, Attachments, Map Locations, Coordinates, Map Sites Names, Codes, Diagnoses, And Other Metadata In Any Coded Or Linguistic Language With Customizable Search Attributes	01/28/2022
PCT	PCT/US2022/081399	Symbol Delimited And Defined Data Blocks To Write Rich Data Stories For Use With Artificial Intelligence	12/12/2022
US	63/294,653	Paper And Digital Shadow Charts To Automatically Collate Past, Current, And Future Healthcare Data That Are Automatically Linked To Anatomic Maps And Healthcare Metadata For Visualization, Modification, Augmentation, And Automation Of Healthcare Record Generation, Modification, And Retrieval	12/29/2021

PCT	PCT/IB2022/000823	Shadow Charts To Collate And Interact With Past, Present, And Future Health Records	12/29/2022
PCT	PCT/US2023/06676 1	Morphologic Mapping And Analysis On Anatomic Distributions For Skin Tone And Diagnosis Categorization	05/09/2023
PCT	PCT/US2023/06676 3	Dynamic Areas Of Interest That Travel And Interact With Maps And Void Spaces	05/09/2023
PCT	PCT/US2023/06704 9	Range Categorization And Custom Collections Of Anatomy And Health Data For Establishing Data And Language-Based Relationships	05/16/2023
US	63/494,652	Mini Map On Isolated Or Combined Views For Visual Fine Movement And For Coarse Movement Of Points Of Interest On A Map, Avatar, Or Visualization	04/06/2023
US	14/983,676	Computerized System And Method For Recording And Tracking Dermatological Lesions	12/30/2015
US	62/100,896	Computerized System And Method For Recording And Tracking Dermatological Lesions	01/07/2015
US	62/117,495	Computerized System And Method For Recording And Tracking Dermatological Lesions	02/18/2015
US	63/366,816	Regimen Mapping Through Hierarchical Visual Mapping Of Product And Treatment Recommendations On Anatomic Avatars Or Patient Images With Automatic Correlation, Translation, Categorization, Localization, Alternates, Availability, Inventory, Coupons/Savings Recommendations, Warnings, Pricing, And Multi-Step Ordering; And Label Printing With Isolated Or Combined Visual Previews	06/22/2022
US	63/369,469	Relative Position Calculation And Automatic Relationship Descriptions Between Two Or More Points By Comparing Variable Combinations Of Their Descriptions, Individual Axes And Coordinate Plane Positions For Each Point, Overall Image Or Avatar Or Spatial Axes (Global Coordinates) For Each Point In Two, Three, And Four Dimensional Space (Over Time)	07/26/2022

US	63/470,546	Generative Artificial Intelligence To Create Visualizations Of Diseases, Diagnoses, Procedures, And Health Findings From Any Combination Of Language, Code, Symbol, And Multimedia-Based Input.	06/02/2023
US	63/267,457	Emoji And Unicode Based Formulas For Searching, Analysis, Sorting, Aggregation, Filtering, And Deidentification Of Data. Emoji And Unicode Based Electronic Health Records And Search Engine With Sortable, Filterable Search Results; Formulaic Searching; Deidentifiable Searching; And Customized Emojis For Healthcare Records In An Emoji Based Search Engine.	02/02/2022
US	63/373,469	Linguistic Gps For The Body Of Humans And Other Organisms And Real-Time Position And Distribution Descriptions In Any Coded, Linguistic Or Symbolic Language And Automatic Categorization, Automatic Morphology And Other Feature Categorization, That Is Trackable Over Time	08/25/2022
US	63/382,371	Filtered Anatomy	11/04/2022
US	63/482,693	Mapping Anatomic Features For Body Identification, Deep Fake And Body Double Detection	02/01/2023
US	63/521,020	Multidimensional Language And Vision Models And Maps To Categorize, Describe, Coordinate, And Track Anatomy And Health Data	06/14/2023