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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHAEL FLANAGAN	03/08/2021

RECEIVING PARTY DATA

Name:	ALIGN TECHNOLOGY, INC.	
Street Address:	2820 ORCHARD PARKWAY	
City:	SAN JOSE	
State/Country:	CALIFORNIA	
Postal Code:	95134	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16399834

CORRESPONDENCE DATA

Fax Number: (650)212-7562

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: 650-212-1700

Email: info@shayglenn.com, jennifer@shayglenn.com

Correspondent Name: SHAY GLENN LLP

Address Line 1: 2929 CAMPUS DRIVE, SUITE 225 Address Line 4: SAN MATEO, CALIFORNIA 94403

ATTORNEY DOCKET NUMBER:	14187-742.200/1496.US.P1	
NAME OF SUBMITTER:	JENNIFER MARCELINO	
SIGNATURE:	/Richard D. Shoop, Reg. No. 45,763/	
DATE SIGNED: 03/09/2021		

Total Attachments: 3

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PATENT REEL: 055541 FRAME: 0077 506545600

SG DOCKET NO. 1496.US.P1 / 14187-742.200

U.S. DEPARTMENT OF COMMERCE

RECORDATION FORM COVER SHEET PATENT AND TRADEMARK OFFICE PATENTS ONLY		
TO THE HONORABLE DIRECTOR OF THE UNITED STATES PATENT ORIGINAL DOCUMENTS OR COPY THEREOF.	AND TRADEMARK OFFICE. PLEASE RECORD THE ATTACHED	
Name of conveying party(ies):	2. Name and address of receiving party(ies):	
(1) Michael FLANAGAN Additional name(s) of conveying party(ies) attached? Yes No	Name: ALIGN TECHNOLOGY, INC. 2820 Orchard Parkway San Jose, CA 95134	
3. Nature of Conveyance: Assignment Merger Security Agreement Change of Name Other	Name and address of receiving party(ies): Name: Street Address: City: State: Zip:	
EXECUTION DATE(S): (1) 03/08/2021	Country: Additional name(s) & address(es) attached? ———————————————————————————————————	
Application number(s) or patent number(s): If this document is being filed together with a new application, the second sec	ne execution date of the application is:	
A. Patent Application No.(s) – 16/399,834 Title: SYSTEMS AND METHODS FOR TREATMENT USING DOMAIN-SPECIFIC TREATMENT	B. Patent No.(s)	

Additional numbers attached?

Yes No

No

No

No

No

No

Total number of applications and patents involved:

concerning document should be mailed:

Richard D. Shoop Shay Glenn LLP 2929 Campus Drive, Suite 225 San Mateo, CA 94403

7. Total fee (37 CFR 1.21(h)(1)): \$0.00

Please charge any required fees to **Deposit Account**No. 50-4050.

DO NOT USE THIS SPACE

8. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Richard D. Shoop, Reg. No. 45,763/Richard D. Shoop/March 9, 2021Name of Person SigningSignatureDate

Total number of pages including cover sheet, attachments, and documents: 3

ASSIGNMENT OF PATENT APPLICATION

SG Docket No.: 1496.US.P1 / 14187-742.200

This Assignment of Patent Application is between:

Michael FLANAGAN of Redwood City, CA

(hereinafter referred to as "Inventor") and

ALIGN TECHNOLOGY, INC., a corporation of the State of Delaware, having a place of business at 2820 Orchard Parkway, San Jose, CA 95134 (hereinafter referred to as "Assignee").

WHEREAS Inventor has invented certain new and useful improvements in:

"SYSTEMS AND METHODS FOR TREATMENT USING DOMAIN-SPECIFIC TREATMENT PROTOCOLS"

for which an application for a United States Patent was filed on **April 30, 2019** and assigned Application No. **16/399,834**.

WHEREAS, Assignee is desirous of acquiring the entire right, title and interest of each inventor in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered by said Inventor (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventor to have been received in full from said Assignee:

- 1. Said Inventor does hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said application and said invention: (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.
- 2. Said Inventor hereby covenants and agrees to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventor shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of the said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon,

Page 1 of 2

REEL: 055541 FRAME: 0079

ASSIGNMENT OF PATENT APPLICATION

SG Docket No.: 1496.US.P1 / 14187-742.200

including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contest, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventor in providing such cooperation shall be paid for by said Assignee.

- 3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor and said Inventor's heirs, legal representatives and assigns.
- 4. Said Inventor hereby warrants and represents that said Inventor has not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, said Inventor has executed and delivered this instrument to said Assignee:

3/8/21	Milhael Flanage
Date	Michael FLANAGAN
Accepted by Align Technology, Inc.	(Assignee)
DocuSigned by:	
Mikind W. Dama	March 9, 2021
Signatuh63B870C30FE45C	Date
Name: Mukund H. Sharma	
Title: Sr. Patent Counsel	

Page 2 of 2

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