507917184 05/19/2023

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7964311

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	CONFIRMATORY ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
COVESTRO DEUTSCHLAND AKTIENGESELLSCHAFT	04/20/2023
COVESTRO LLC	04/25/2023

RECEIVING PARTY DATA

Name:	ALIGN TECHNOLOGY, INC.
Street Address:	410 NORTH SCOTTSDALE ROAD
Internal Address:	SUITE 1300
City:	TEMPE
State/Country:	CALIFORNIA
Postal Code:	85281

PROPERTY NUMBERS Total: 6

Property Type	Number
Application Number:	17510276
Application Number:	17553590
Application Number:	17858825
Application Number:	17902445
Application Number:	18107736
Application Number:	18107742

CORRESPONDENCE DATA

Fax Number: (650)493-6811

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: 2068832636

Email: patentdocket@wsgr.com

Correspondent Name: WILSON SONSINI GOODRICH & ROSATI

Address Line 1: 650 PAGE MILL ROAD

Address Line 4: PALO ALTO, CALIFORNIA 94304

ATTORNEY DOCKET NUMBER:	22773-826.308-313
NAME OF SUBMITTER:	SELENA WHITAKER-PAQUIET
SIGNATURE:	/Selena Whitaker-Paquiet/

PATENT 507917184 REEL: 063707 FRAME: 0560

DATE SIGNED: 05/19/2023

Total Attachments: 2
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PATENT REEL: 063707 FRAME: 0561

CORPORATE TO CORPORATE ASSIGNMENT

Docket Number 22773-826.308-826.313

WHEREAS Covestro Deutschland Aktiengesellschaft, Kaiser-Wilhelm Allee 60, D-51373 Leverkusen, Federal Republic of Germany (hereinafter "Assignor 1"), Covestro LLC, 1 Covestro Circle, Pittsburgh, Pennsylvania 15205, United States of America (hereinafter "Assignor 2") and Align Technology, Inc., a corporation of the State of Delaware, having place of business at 410 North Scottsdale Road, Suite 1300, Tempe, Arizona 85281, United States of America (hereinafter "Assignee"), each owns a right, title and interest in and to all embodiments of the inventions, heretofore conceived, made or discovered (collectively referred to as "inventions") entitled

MULTILAYER DENTAL APPLIANCES AND RELATED METHODS AND SYSTEMS

for which application serial number 13/470,681 was filed on May 14, 2012 in the United States Patent and Trademark Office. Said application names inventors from Assignor 1, Assignor 2 and Assignee. These inventors have assigned their invention to their respective company;

WHEREAS the parties have determined U.S. Ser. Appl. No. 17/510,276, filed on Oct. 25, 2021; U.S. Ser. Appl. No. 17/553,590, filed on Dec. 16, 2021; U.S. Ser. Appl. No. 17/858,825, filed on July 6, 2022; U.S. Ser. Appl. No. 17/902,445, filed on Sept. 2, 2022; U.S. Ser. Appl. No. 18/107,736, filed on Feb. 9, 2023; and U.S. Ser. Appl. No. 18/107,742, filed on Feb. 9, 2023 (hereinafter "Applications") belong to Assignee;

WHEREAS to effect the ownership of said Applications to Assignee, Assignor 1 and 2 assign their respective share to Assignee and Assignee accept such assignment.

NOW, THEREFORE, the parties agree as follows:

- 1. Assignor 1 and 2 hereby assign all right, title and interests (a) in and to said Applications in the United States, including the right to claim priority to and from said Applications in and for the United States; (b) in and to each and every patent issuing or reissuing from said Applications in the United States; (c) in and to each and every reissue, reexamination, renewal or extension of any kind of any of the foregoing; and (d) in and to all claims for past, present and future infringement of the patent(s) issuing or reissuing from said Applications in the United States, including all rights to sue for and to receive and recover for Assignee's own use all past, present, and future lost profits, royalties, and damages of whatever nature recoverable from an infringement of the patent(s) in the United States. No other rights are hereby assigned or transferred to Assignee by Assignor 1 or Assignor 2 than those set forth in this paragraph 1.
- 2. Assignor 1 and 2 hereby covenant and agree 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. Such cooperation by the Assignor 1 and 2 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 reasonable necessary (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting said Applications in the United States; (c) for filing and prosecuting substitute, divisional or continuing applications claiming priority on said Applications in the United States; (d) for filing and prosecuting applications for reissuance of any patent(s) issuing from said Applications in the United States; (e) for interference or other priority proceedings involving said Applications in the United States; Assignee shall reimburse Assignor 1 and Assignor 2 for costs incurred by Assignor 1 and Assignor 2 in providing assistance and support to Assignee in connection with this paragraph 2.
- 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 the Assignor 1 and 2, its successors, assigns and other legal representatives.
- 4. Assignor 1 and 2 hereby warrant, represent and covenant that said Assignor 1 and 2 have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.
- 5. Assignor 1 and 2 hereby request that any patent(s) issuing in the United States, be issued in the name of the Assignee, or its successors and assigns, for the sole use of said Assignee, its successors, legal representatives and assigns.
- 6. This instrument will be interpreted and construed in accordance with the laws of the State of Delaware, without regard to conflict of law principles. If any provision of this instrument is found to be illegal or unenforceable, the other provisions shall remain effective and enforceable to the greatest extent permitted by law. This instrument may be executed in counterparts, each of which is deemed an original, but all of which together constitute one and the same agreement.

IN WITNESS WHEREOF, said Assignor 1 and 2 have executed and delivered this instrument to said Assignee as of the date written below.

ASSIGNOR 1

Date: 20-Apr-2023

By: J. Dr. Johanna Früh
Name: Dr. Johanna Früh
Title: IP Counsel

By: / Dr. Johanna Früh
Name: Dr. Johanna Früh
Title: IP Counsel

By: / Dr. Johanna Früh
Name: Dr. Katrin Joschek
Title: Head of IP Rights III & Operational Assistance

PATENT
REEL: 063707 FRAME: 0562

CORPORATE TO CORPORATE ASSIGNMENT

Docket Number 22773-826.308-826.313

ASSIGNOR 2

Date: 25-Apr-2023

Title: Vice President, General Counsel and Secretary

RECEIVED AND AGREED TO BY ASSIGNEE:

28-Apr-2023 | 11:22 EDT Date: _

DocuSigned by:

By:

Name: Julie Coletti

Title: Executive Vice President, Chief Legal and

Regulatory Officer

Signature: Joh & Muzak Je

Email: john.mrozinski@covestro.com

Signature: Donald R. Palladino

Email: donald.palladino@covestro.com

RECORDED: 05/19/2023