505996334 04/01/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT6043044

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
MEHDI MOJDEH	01/23/2020
BRETT E. KELLY	01/30/2020
SHIVA P. SAMBU	01/31/2020

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:	16837978

CORRESPONDENCE DATA

Fax Number: (973)597-2400

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: 9735972500

Email: kjohnson@lowenstein.com

PATENT DOCKET ADMINISTRATOR **Correspondent Name:**

Address Line 1: LOWENSTEIN SANDLER LLP Address Line 2: ONE LOWENSTEIN DRIVE

Address Line 4: **ROSELAND, NEW JERSEY 07068**

ATTORNEY DOCKET NUMBER:	28510.212 L0145	
NAME OF SUBMITTER: BENJAMIN A. KIMES (REG. NO. 50870)		
SIGNATURE:	/Benjamin A. Kimes/	
DATE SIGNED:	04/01/2020	

Total Attachments: 5

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> **PATENT** REEL: 052290 FRAME: 0127 505996334

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PATENT REEL: 052290 FRAME: 0128

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A	ASSIGNMENT OF PATENT APPLICATION	Attorney Docket No.: 28510.212 (L0145)
	For good and valuable consideration, the receipt and	sufficiency of which is hereby
	acknowledged, I/we, the undersigned, Mehdi Mojdeh, Brett I	E. Kelly, Shiva P. Sambu ,
	hereby sell, assign, and transfer to Align Technology, Inc.	
	a corporation	of <u>Delaware</u> ,
	(Type of Assignee: e.g., corporation, company, partnership, university, etc.	c.)
	having a principal place of business at _2820 Orchard Parkv	way, San Jose, California 95134,
	("Assignee"), and its successors, assigns, and legal represer for the United States and all foreign countries, in and to any a are disclosed in the application (provisional or non-provisional have a declaration executed by the undersigned prior hereto	and all inventions or improvements that all for the United States patent which may
	3D PRINTED OBJECTS WITH SELECTIVE	OVERCURE REGIONS
	said patent application also identified as follows (when know	n):
	[I/we hereby authorize an attorney or agent for said An number and filing date of said patent application when	
	United States Patent Application Number 16/837,978 fi	iledApril 1, 2020,
	and in and to said application (provisional or non-provisional) provisional applications, utility applications, design application applications, continued prosecution applications, continuation applications, renewal applications, reissue applications, reex patent applications that have been or shall be filed in the Uniof said inventions or improvements; and in and to all original certificates, and extensions, that have been or shall be issue countries on said inventions or improvements; and in and to of said United States application;	ons, divisional applications, continuation n-in-part applications, substitute kaminations, extensions, and all other ited States and all foreign countries on any I patents, reissued patents, reexamination ed in the United States and all foreign
	agree that said Assignee may apply for and receive a improvements in its own name; and that, when requested, we said Assignee, its successors, assigns, and legal representation and purpose of this Assignment, the undersigned will execut provisional applications, utility applications, design application applications, continued prosecution applications, continuation applications, renewal applications, reissue applications, reexpatent applications on any and all said inventions or improve assignments, powers of attorney, and other papers; communications, and representatives all facts known to the undersign improvements and the history thereof; and generally assist supprovements and for vesting title to said inventions or improvements and all patents on said inventions or improvements, in said Allegal representatives; and	vithout charge to, but at the expense of, atives, to carry out in good faith the intent te all provisional applications, non-ons, divisional applications, continuation on-in-part applications, substitute examinations, extensions, and all other ements; execute all rightful oaths, nicate to said Assignee, its successors, and relating to said inventions or rotection for said inventions or overments, and all applications for patents

Align Ref: 1696.US.P

- 1 -

PATENT REEL: 052290 FRAME: 0129 covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Each inventor: Please	Sign <u>and Date</u> Below:
<u> </u>	//////////////////////////////////////
1/30 ,2020	
Date	Brett E. Kelly
1/31 . 2020	-a.sl.
Date	Shiva P. Sambu

Accepted by Align Technology, Inc. (Assignee)

Jun 427 3/ 2020

By:______

Arthur S. Hsieh, J.D., Ph.D. Align Technology, inc. Vice President, intellectual Property & Licensing

Assignment Document Return Address:
Patent Docket Administrator

Patent Docket Administrator Lowenstein Sandler PC One Lowenstein Drive Roseland, New Jersey 07068

ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California County ofSanta Clara			
On January 23, 2020 before	me, Linda R. Vajretti, Notary Public (insert name and title of the officer)		
	(insert name and title of the officer)		
personally appeared Mehdi MOJDEH , who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.			

Signature

WITNESS my hand and official seal.

(Seal)

DOCUMENT: Assignment 1696.US.P LINDA R. VAJRETTI

COMM. # 2311861 SANTA CLARA COUNTY NOTARY PUBLIC-CALIFORNIAZ

MY COMMISSION EXPIRES DECEMBER 03, 2023

ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

validity of that document.	·	
State of California County ofSanta Clara)
	before me, ₋	Linda R. Vajretti, Notary Public (insert name and title of the officer)
personally appeared Brett E. Ke proved to me on the basis of satisf	ELLY actory evide	, whence to be the person(s) whose name(s) is/are whence to me that he/she/they executed the same i
		by his/her/their signature(s)-on the instrument the e person(s) acted, executed the instrument.
I certify under PENALTY OF PERJ paragraph is true and correct.	URY under	the laws of the State of California that the foregoing
WITNESS my hand and official sea		

DOCUMENT: Assignment 1696.USP

ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

	e of California nty of	Santa Clara)
On_	January 31	, 2020	before me, _	Linda R. Vajretti, Notary Public
				(insert name and title of the officer)
pers	onally appear	ed Shiva P.	SAMBU	, wh
subs	scribed to the er/their autho	within instrume	ent and acknovies), and that	nce to be the person(s) whose name(s) is/are wiedged to me that he/she/they executed the same in by his/her/their signature(s) on the instrument the e person(s) acted, executed the instrument.
	tify under PEI graph is true		RJURY under	the laws of the State of California that the foregoing
SART	MESS my bar	ad and afficial a	and .	LINDA R. VAJRETTI

Signature

WITNESS my hand and official seal.

(Seal)

DOCUMENT: Assignment 1696.USP

> **PATENT REEL: 052290 FRAME: 0133**

COMM. # 2311661 COMM. # 2311681 > SANTA CLARA COUNTY > NOTARY PUBLIC CALIFORNIA Z MY COMMISSION EXPIRES T **DECEMBER 03, 2023**

RECORDED: 04/01/2020