506447102 01/13/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6493871

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the THE FIRST INVENTOR'S NAME ON THE COVER SHEET. previously recorded on Reel 051167 Frame 0724. Assignor(s) hereby confirms the ASSIGNMENT.
RESUBMIT DOCUMENT ID:	506350167

CONVEYING PARTY DATA

Name	Execution Date
ANATOLIY BOLTUNOV	10/02/2009
YURY BRAILOV	10/02/2009
FEDOR CHELNOKOV	10/02/2009
ROMAN ROSCHIN	10/02/2009
DAVID MASON	10/06/2009

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:	15943476

CORRESPONDENCE DATA

	nt to the	212-7562 e-mail address first; if that is unsuccessful, it will be sent nat is unsuccessful, it will be sent via US Mail.
Phone:	650-2	212-1700
Email:	info@	shayglenn.com, jnguyen-perez@shayglenn.com
Correspondent Name:	SHA`	GLENN LLP
Address Line 1:	2929	CAMPUS DRIVE, SUITE 225
Address Line 4:	SAN	MATEO, CALIFORNIA 94403
ATTORNEY DOCKET NUMB	ER:	14187-71R.301
NAME OF SUBMITTER:		KAREN K. MCSWAIN
SIGNATURE:		/Karen K. McSwain, Reg. No. 64,306/
DATE SIGNED:		01/13/2021

Total Attachments: 10

source=14187-71R.301 Corrective Assignment#page1.tif source=14187-71R.301 Corrective Assignment#page2.tif source=14187-71R.301 Corrective Assignment#page3.tif source=14187-71R.301 Corrective Assignment#page4.tif source=14187-71R.301 Corrective Assignment#page5.tif source=14187-71R.301 Corrective Assignment#page6.tif source=14187-71R.301 Corrective Assignment#page7.tif source=14187-71R.301 Corrective Assignment#page8.tif source=14187-71R.301 Corrective Assignment#page8.tif source=14187-71R.301 Corrective Assignment#page9.tif source=14187-71R.301 Corrective Assignment#page9.tif

505801537 12/03/2019 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5848366

SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYANO	CE: ASSIGNMENT		
CONVEYING PARTY DA	ТА		
		Name	Execution Date
ANATOLIY ANATOLIY			10/02/2009
YURY BRAILOV			10/02/2009
FEDOR CHELNOKOV			10/02/2009
ROMAN ROSCHIN			10/02/2009
DAVID MASON			10/06/2009
RECEIVING PARTY DAT	A		
		TECHNOLOGY, INC.	
	2820 ORCHARD PARKWAY		
City:	SAN JOSE		
State/Country:	CALIFORNIA		
Postal Code:	95134		
PROPERTY NUMBERS 1 Property Type		Number	
Application Number:		15943476	
	T •		
CORRESPONDENCE DA		(650)212 7562	
Fax Number:	((650)212-7562 the e-mail address first: if that is unsu	uccessful, it will be sent
Fax Number: <i>Correspondence will be</i>	sent to	(650)212-7562 the e-mail address first; if that is unsu ; if that is unsuccessful, it will be sent	
Fax Number: <i>Correspondence will be using a fax number, if pi</i> Phone:	sent to rovided	<i>the e-mail address first; if that is unsu; if that is unsu; if that is unsuccessful, it will be sent</i>	via US Mail.
Fax Number: <i>Correspondence will be using a fax number, if pi</i> Phone: Email:	sent to rovided i	<i>the e-mail address first; if that is unsu; if that is unsu; if that is unsuccessful, it will be sent</i> 6502121700 info@shayglenn.com, jnguyen-perez@sh	via US Mail.
Fax Number: <i>Correspondence will be using a fax number, if pr</i> Phone: Email: Correspondent Name:	sent to rovided i	<i>the e-mail address first; if that is unsu; if that is unsu; if that is unsuccessful, it will be sent</i> 6502121700 info@shayglenn.com, jnguyen-perez@sh SHAY GLENN LLP	via US Mail.
Fax Number: <i>Correspondence will be using a fax number, if pi</i> Phone: Email: Correspondent Name: Address Line 1:	sent to rovided i	<i>the e-mail address first; if that is unsu; if that is unsu; if that is unsuccessful, it will be sent</i> 6502121700 info@shayglenn.com, jnguyen-perez@sh SHAY GLENN LLP 2755 CAMPUS DRIVE, SUITE 210	via US Mail.
Fax Number: <i>Correspondence will be using a fax number, if pi</i> Phone: Email:	sent to rovided i	<i>the e-mail address first; if that is unsu; if that is unsu; if that is unsuccessful, it will be sent</i> 6502121700 info@shayglenn.com, jnguyen-perez@sh SHAY GLENN LLP	via US Mail.
Fax Number: <i>Correspondence will be using a fax number, if pr</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	sent to rovided i	<i>the e-mail address first; if that is unsu; if that is unsu; if that is unsuccessful, it will be sent</i> 6502121700 info@shayglenn.com, jnguyen-perez@sh SHAY GLENN LLP 2755 CAMPUS DRIVE, SUITE 210	via US Mail.
Fax Number: Correspondence will be using a fax number, if pr Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	sent to rovided i	<i>the e-mail address first; if that is unsu; if that is unsuccessful, it will be sent</i> 6502121700 info@shayglenn.com, jnguyen-perez@sh SHAY GLENN LLP 2755 CAMPUS DRIVE, SUITE 210 SAN MATEO, CALIFORNIA 94403	via US Mail.
Fax Number: <i>Correspondence will be using a fax number, if pr</i> Phone: Email: Correspondent Name: Address Line 1:	sent to rovided i	the e-mail address first; if that is unsu ; if that is unsuccessful, it will be sent 6502121700 info@shayglenn.com, jnguyen-perez@sh SHAY GLENN LLP 2755 CAMPUS DRIVE, SUITE 210 SAN MATEO, CALIFORNIA 94403 14187-71R.301	ayglenn.com
Fax Number: <i>Correspondence will be</i> <i>using a fax number, if pr</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET NUR NAME OF SUBMITTER:	sent to rovided i	the e-mail address first; if that is unsu ; if that is unsuccessful, it will be sent 6502121700 info@shayglenn.com, jnguyen-perez@sh SHAY GLENN LLP 2755 CAMPUS DRIVE, SUITE 210 SAN MATEO, CALIFORNIA 94403 14187-71R.301 KAREN K. MCSWAIN	ayglenn.com
Fax Number: <i>Correspondence will be using a fax number, if pi</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET NUM IAME OF SUBMITTER: SIGNATURE:	sent to rovided i	the e-mail address first; if that is unsu ; if that is unsuccessful, it will be sent 6502121700 info@shayglenn.com, jnguyen-perez@sh SHAY GLENN LLP 2755 CAMPUS DRIVE, SUITE 210 SAN MATEO, CALIFORNIA 94403 14187-71R.301 KAREN K. MCSWAIN /Karen K. McSwain, Reg. No. 64,30	ayglenn.com

ASSIGNMENT

WHEREAS, WE, <u>Anatoliy Boltunov</u>, residing at <u>109156</u>, <u>Marshala Poluboyrova str.</u>, <u>20-57</u>, <u>Moscow</u>, <u>RUSSIA</u>, AND <u>Yury Brailov</u>, residing at <u>127081</u>, <u>Dejneva str.</u> <u>24-59</u>, <u>Moscow</u>, <u>RUSSIA</u>, and <u>Fedor Chelnokov</u>, residing at <u>141401</u>, <u>Kudryavceva str.</u> <u>4-66</u>, <u>Khimki town</u>, <u>Moscow region</u>, <u>RUSSIA</u>, and <u>Roman Roschin</u>, residing at <u>117465 Teply Stan str.</u> <u>11-1-150</u>, <u>Moscow</u>, <u>RUSSIA</u>, and <u>David Mason</u>, residing at <u>1145 Teresa Lane</u>, <u>Morgan Hill</u>, <u>CA 95037</u> made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States entitled <u>DIGITAL DENTAL MODELING</u>.

WHEREAS, We hereby authorize and request my attorneys, as listed on the Combined Declaration and Power of Attorney, at <u>Brooks, Cameron & Huebsch, PLLC</u>., located at <u>1221</u>. <u>Nicollet Avenue, Suite 500, Minneapolis, MN 55403</u>, to insert here in parentheses (Serial No. 12/583,479; Filing Date: August 21, 2009) the application number and filing date of said application when known.

AND WHEREAS, <u>Align Technology. Inc.</u>, a corporation organized and existing under and by virtue of the laws of the State of <u>Delaware</u>, and having an office and place of business at <u>881 Martin Avenue</u>, <u>Santa Clara</u>, <u>CA 95050</u>, (hereinafter "Assignee") is desirous of acquiring the entire right, title, and interest in and to said inventions, improvements, and application and in and to any Letters Patent to be obtained therefore;

NOW THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign, and transfer unto said Assignee, its successors or assigns, the right, title, and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patent and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title, and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute, and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable to more effectually secure and vest in said Assignee, its successors or assigns the entire right, title, and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned, and conveyed, or intended so to be.

Rev. 01/08

PATENT REEL: 054904 FRAME: 0714

Attomey Docket No.: 1159.ALG.US.P (1300.0410001) Serial No. 12/583,479 Filing Date: August 21, 2009

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me/us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 2 day of October, 2009.

Anatoliy Boltunov

<u>Jana Nabieva</u> Mr. Witness Date: October 2,2009

IN TESTIMONY WHEREOF, I have hereunto set my hand this 2 day of Octover, 2009.

Yury Brailov

YANA Nabieva fr Date: October 2,

Witness

Rev. 01/09

PATENT REEL: 054904 FRAME: 0715

Page 2 of 4

Attorney Docket No.; 1159.ALG.US.P (1300.6410001) Serial No. 12/583,479 Filing Date: August 21, 2009

IN TESTIMONY WHEREOF, I have hereunto set my hand this 1 day of Ochber, 2009.

Fedor Chelnokov

Yana Nabieva Mr. Witness Date: October 2, 2009

IN TESTIMONY WHEREOF, I have hereunto set my hand this $\frac{2}{2}$ day of $\frac{0 dt der}{dt}$, 2009.

Roman Rosohin

Yana Nabieva

Date: October 2, 2009

Witness

Rev. 01/09

Page 3 of 4

Attorney Docket No.: 1159.ALG.US.P (1300.0416001) Serial No. 12/583,479 Filing Date: August 21, 2009

IN TESTIMONY WHEREOF, I have hereunto set my hand this ____ day of _____, 2009.

David Mason

STATE OF _____)

COUNTY OF _____)

On this _____ day of ______, 2009 before me personally appeared David Masonr known to me or identified as the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

[SEAL}

Notary Public

Rev. 01/09

Page 4 of 4

PATENT REEL: 054904 FRAME: 0717

ASSIGNMENT

WHEREAS, WE, <u>Anatoliy Boltunov</u>, residing at <u>109156</u>, <u>Marshala Poluboyrova str.</u>, <u>20-57</u>, <u>Moscow</u>, <u>RUSSIA</u>, <u>AND</u> <u>Yury Brailov</u>, residing at <u>127081</u>, <u>Dejneva str.</u> <u>24-59</u>, <u>Moscow</u>, <u>RUSSIA</u>, and <u>Fedor Chelnokov</u>, residing at <u>141401</u>, <u>Kudryavceva str.</u> <u>4-66</u>, <u>Khimki town</u>, <u>Moscow region</u>, <u>RUSSIA</u>, and <u>Roman Roschin</u>, residing at <u>117465</u> <u>Teply Stan str.</u> <u>11-1-150</u>, <u>Moscow</u>, <u>RUSSIA</u>, and <u>David Mason</u>, residing at <u>1145</u> <u>Teresa Lane</u>, <u>Morgan Hill</u>, <u>CA 95037</u> made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States entitled <u>DIGITAL DENTAL MODELING</u>.

WHEREAS, We hereby authorize and request my attorneys, as listed on the Combined Declaration and Power of Attorney, at <u>Brooks, Cameron & Huebsch, PLLC</u>., located at <u>1221</u> <u>Nicollet Avenue, Suite 500, Minneapolis, MN 55403</u>, to insert here in parentheses (Serial No. 12/583,479; Filing Date: August 21, 2009) the application number and filing date of said application when known.

AND WHEREAS, <u>Align Technology</u>, <u>Inc.</u>, a corporation organized and existing under and by virtue of the laws of the State of <u>Delaware</u>, and having an office and place of business at <u>881 Martin Avenue</u>, <u>Santa Clara, CA 95050</u>, (hereinafter "Assignee") is desirous of acquiring the entire right, title, and interest in and to said inventions, improvements, and application and in and to any Letters Patent to be obtained therefore;

NOW THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign, and transfer unto said Assignee, its successors or assigns, the right, title, and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patent and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title, and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute, and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable to more effectually secure and vest in said Assignee, its successors or assigns the entire right, title, and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned, and conveyed, or intended so to be.

Rev. 01/08

Attorney Docket No.: 1159.ALG.US.P (1300.0410001) Serial No. 12/583,479 Filing Date: August 21, 2009

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me/us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this ____ day of _____, 2009.

Anatoliy Boltunov

Witness

Date:

IN TESTIMONY WHEREOF, I have hereunto set my hand this ____ day of _____, 2009.

Yury Brailov

Witness

Date: _____

Rev. 01/09

PATENT REEL: 054904 FRAME: 0719

IN TESTIMONY WHEREOF, I have hereunto set my hand this ____ day of _____, 2009.

Fedor Chelnokov

Witness

Date: _____

IN TESTIMONY WHEREOF, I have hereunto set my hand this ____ day of _____, 2009.

Roman Roschin

Witness

Date: _____

Rev. 01/09

IN TESTIMONY WHEREOF, I have hereunto set my hand this // day of October. 2009. David Mason STATE OF _______ COUNTY OF _______ On this ____ day of ______. 2009 before me personally appeared David Masonr known to me or identified as the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

[SEAL}

Notary Public

Su a Hacked

Rev. 01/09

State of California Santa Clara On Octa ber 4, 2009 before me, Linda R. Vajretti (insert name and title of the officer) personally appeared David Masimum who proved to me on the basis of satisfactory evidence to be the person(e) whose name(s) is/a subscribed to the within instrument and acknowledged to me that he/stie/they executed the san his/her/their authorized capacity(iee), and that by his/her/their signature(e) on the instrument the person(e), or the entity upon behalf of which the person(e) acted, executed the instrument. I certify under PENALTY OF PERJURY under the laws of the State of California that the forego paragraph is true and correct. WITNESS my hand and official seal. Signature Max Mutt (Seal)	ACKNOWLEDGMENT			
personally appeared <u>Javid Mason</u> who proved to me on the basis of satisfactory evidence to be the person(a) whose name(s) is/a subscribed to the within instrument and acknowledged to me that he/she/they executed the san 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(a) acted, executed the instrument. I certify under PENALTY OF PERJURY under the laws of the State of California that the forego paragraph is true and correct. WITNESS my hand and official seal.	anta Clara)			
personally appeared <u>Javid Mason</u> who proved to me on the basis of satisfactory evidence to be the person(a) whose name(s) is/a subscribed to the within instrument and acknowledged to me that he/she/they executed the san 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(a) acted, executed the instrument. I certify under PENALTY OF PERJURY under the laws of the State of California that the forego paragraph is true and correct. WITNESS my hand and official seal.	2009before me,Linda R. Vajretti			
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/a subscribed to the within instrument and acknowledged to me that he/she/they executed the san 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 forego paragraph is true and correct. WITNESS my hand and official seal.	(insert name and title of the officer)			
subscribed to the within instrument and acknowledged to me that he/she/they executed the sam 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 forego paragraph is true and correct. WITNESS my hand and official seal.				
COUNTY OF SANTA CLARA COUNTY OF SANTA CLARA COMM. EXPIRES DEC. 3, 2011	hin instrument and acknowledged to me that he/ she/they executed the same ad capacity(ies), and that by his/ her/th eir signature(s) on the instrument the y upon behalf of which the person(s) acted, executed the instrument. TY OF PERJURY under the laws of the State of California that the foregoing			
Signature And R. Mylett (Seal)	nd official seal. NOTARY PUBLIC - CALIFORNIA S COUNTY OF SANTA CLARA COMM. EXPIRES DEC. 3, 2011			
	<u>(Seal)</u>			
	V			

.

÷

.