# 507655238 12/19/2022

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7702375

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
ARTEM BOROVINSKIH		05/24/2007
QINGHUI LU		06/03/2007
MANEESH DHAGAT		06/19/2007
SHIVA P. SAMBU		05/25/2007
EVGENY TIMOFEYEV		06/08/2007
DMITRY SULTANOV		06/08/2007
ANTON SPIRIDONOV		06/08/2007
SERGEY NIKOLSKIY		06/13/2007
VASILY IVANOV		06/08/2007
ALEXEY VISHNEVSKIY		06/08/2007
IVAN IONOV		06/08/2007

## **RECEIVING PARTY DATA**

Name:	ALIGN TECHNOLOGY, INC.	
Street Address:	881 MARTIN AVENUE	
City:	SANTA CLARA	
State/Country:	CALIFORNIA	
Postal Code:	95050	

### **PROPERTY NUMBERS Total: 4**

Property Type	Number
Patent Number:	11004159
Patent Number:	10255407
Patent Number:	9691110
Application Number:	17313941

# CORRESPONDENCE DATA

Fax Number:

(206)770-6205

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:	2065086688	
Email: docketing@fortemip.com		

Correspondent Name: FOR	TEM IP LLP	
Address Line 1: 89 Y	ESLER WAY, STE. 401	
Address Line 4: SEA	TTLE, WASHINGTON 98104	
ATTORNEY DOCKET NUMBER:	ALN.003D3	
NAME OF SUBMITTER:	DANIELLE HOFFMAN	
SIGNATURE:	/Danielle Hoffman/	
DATE SIGNED:	12/19/2022	
Total Attachments: 24	·	
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Attorney Docket No. AT-05-04

#### ASSIGNMENT

WHEREAS, WE, Artem Borovinskih, Qinghui Lu, Maneesh Dhagat, Shiva P. Sambu, Evgeny Timofeyev, Dmitry Sultanov, Anton Spiridonov, Ivan Ionov, Sergey Nikolskiy, Vasily Ivanov, and Alexey Vishnevskiy, hereinefter referred to as "ASSIGNORS", have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Tille of Invention: METHOD AND SYSTEM FOR PROVIDING AUTOMATED HIGH SCALE FABRICATION OF CUSTOM ITEMS

Application (Declaration/Oath) Execution Date: Filing Date: March 2, 2007 Application No.: 11/681,615

WHEREAS, <u>Align Technology, inc.</u>, a corporation of the State of Delaware having a principal place of business at 881 Martin Avenue, Santa Clara, CA 95050, hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title and interest in the said invention and application and in any Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all right, title and interest in and to the said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, releases, prolongations or extensions thereof, said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignors had this assignment and transfer not been made, to the full end and term of any such Letters Patent.

Assignors further agree that they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, varify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has hereunto signed his/her name to this assignment on the date indicated below.

Date:\_\_\_\_\_

Artem Borovinskih

State of \_\_\_\_\_

County of \_\_\_\_\_

Ол \_\_\_\_\_ before me, \_\_\_\_\_

personally appeared \_\_\_\_\_\_\_\_personally known to me or 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.

WITNESS my hand and official seal.

Signature of Nolary

PATENT REEL: 062154 FRAME: 0949

Date: 06/03/2007	alghin' Her
State of California	Qiaghui La
County of Santa Clara	
On 6/3/2007 before me, C	hangy; zhao, Notary Public
personally appeared Oing hui Lu	personally known to me or proved to me on the basis of satisfectory

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evidence to be the person(s) whose name(e) is/are-subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/he/their authorized capacity(ies), and that by his/he/their signature(s) on the instrument the person(s); or the entity upon behalf of which the person(e) acted, executed the instrument.

	WITNESS my hand and official seal.
CHANGYI ZHAO COMM, #1503951 z Notary Public - Calilornia Santa Clara County My Comm. Expires Sep. 2, 2001	Signature of Notary CHANGYI 2HA0 COMM. # 1603951 z Notary Public - California Santa Clara County My Comm. Expires Sep. 2, 2009 1

IN TESTIMONY WHEREOF, Assignor has hereunto signed his/her name to this assignment on the date indicated below.

Date:	Maneesh Dhagat
State of	
County of	
On	before me,,

personally appeared \_\_\_\_\_\_\_\_personally known to me or 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.

WITNESS my hand and official seal.

Signature of Notary

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Date:	
	Shiva P. Sambu
State of	
County of	
On	_ before me,,
evidence to be the person(s) wh executed the same in his/her/th	personally known to me or proved to me on the basis of satisfactory nose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they eir authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the person(s) acted, executed the instrument.
	WITNESS my hand and official seal.
	Signature of Notary
IN TESTIMONY WHERE	OF, Assignor has hereunto signed his/her name to this assignment on the date indicated below.
Date:	
	Evgeny Timofeyev
State of	
County of	
On	before me,
evidence to be the person(s) wh executed the same in his/her/th	personally known to me or proved to me on the basis of satisfactory lose name(s) is/are subscribed to the within instrument and scknowledged to me that he/she/they eir authorized capacity(les), and that by his/her/their signature(s) on the instrument the person(s), or he person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature of Notary

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Date:	
	Dmitry Sultanov
State of	
County of	
	_
On	before me,
evidence to be the person(s) wheevecuted the same in his/her/th	personally known to me or proved to me on the basis of satisfactory hose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they reir authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the person(s) acted, executed the instrument.
	WITNESS my hand and official seal.
	Signature of Notary
IN TESTIMONY WHERE	EOF, Assignor has hereunto signed his/her name to this assignment on the date indicated below.
(hain)	
Date:	Anton Spiridenov
State of	
County of	
On	_ before me,
evidence to be the person(s) wh executed the same in his/her/th	personally known to me or proved to me on the basis of satisfactory nose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they eir authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the person(s) ected, executed the instrument.

WITNESS my hand and official seal.

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Date:	-	
		Ivan Ionov
State of		
County of		
On	before me,	
evidence to be the person(s) w	/hose name(s) is/are sub: heir authorized capacity(id	personally known to me or proved to me on the basis of satisfactory scribed to the within instrument and acknowledged to me that he/she/they es), and that by his/her/their signature(s) on the instrument the person(s), or cuted the instrument.
		WITNESS my hand and official seal.
		Signature of Notary
IN TESTIMONY WHER	EOF, Assignor has herei	into signed his/her name to this assignment on the date indicated below.
Date:	÷	Sergey Nikolskiy
State of		
County of		
On	before me,	1
evidence to be the person(s) w	whose name(s) is/are subs heir authorized capacity(is	_ personally known to me or proved to me on the basis of satisfactory scribed to the within instrument and acknowledged to me that he/she/they es), and that by his/her/their signature(s) on the instrument the person(s), or cuted the instrument.

WITNESS my hand and official seal.

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Date:	
	Vesily Ivanov
State of	
County of	
On before me,	
personally appeared evidence to be the person(s) whose name(s) is/are so executed the same in his/her/their authorized capacit the entity upon behalf of which the person(s) acted, e	personally known to me or proved to me on the basis of satisfactory ubscribed to the within instrument and acknowledged to me that he/she/they y(ies), and that by his/her/their signature(s) on the instrument the person(s), ixecuted the instrument.
	WITNESS my hand and official seal.
	Signature of Notary
IN TESTIMONY WHEREOF Assignation has be	eunto signed his/her name to this assignment on the date indicated below.
in rue month financer, hasigner nas ne	enno signed hismer name to this assignment on the date indicated below.
Date:	
	Alexey Vishnevskiy
State of	
County of	
Dn before me,	,
	personally known to me or proved to me on the basis of satisfactory
evidence to be the person(s) whose name(s) is/are sul	personally known to me or proved to me on the basis of satisfactory bscribed to the within instrument and acknowledged to me that he/she/they
xecuted me same in his/her/iner authorized capacity	(ies), and that by his/her/their signature/s) on the instrument the person/s).
e entity upon behalf of which the person(s) acted, ex	ecuted the instrument.

WITNESS my hand and official seal.

Signature of Notery

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#### ASSIGNMENT

WHEREAS, WE, Artem Borovinskih, Qinghui Lu, Maneesh Dhagat, Shiva P. Sambu, Evgeny Timofeyev, Dmitry Sultanov, Anton Spiridonov, Ivan Ionov, Sergey Nikolskiy, Vasily Ivanov, and Alexey Vishnevskiy, hereinafter referred to as "ASSIGNORS", have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention; METHOD AND SYSTEM FOR PROVIDING AUTOMATED HIGH SCALE FABRICATION OF CUSTOM ITEMS

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NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have sold, assigned and transferred, and by these presents do self, assign and transferred into the said Assignee, and Assignee's successors and assigns, all right, title and interest in and to the said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, releases, prolongations or extensions thereof, said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignors had this assignment and transfer not been made, to the full end and term of any such Letters Patent.

Assignors further agree that they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest little thereto in said Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has hereunto signed his/her name to this assignment on the date indicated below.

State of California

countrol Santa Chara

on May 24, 2007 before me, Suct T. Brittle

personally appeared Artion Berovia string personally known to me or 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/lhey 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.

WITNESS my hand and official seal.

Artem Bolovinskih

SUET T. BRITTIS Signature of Notary Commission # 1619885 Notary Public - California santa Clara County My Comm. Expires Nov 8, 2009

PATENT REEL: 062154 FRAME: 0955

| Date: |  |
|-------|--|
|       |  |

State of \_\_\_\_\_

County of \_\_\_\_\_

On \_\_\_\_\_ before me, \_\_\_\_\_

personally appeared \_\_\_\_\_\_\_\_personally known to me or 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.

WITNESS my hand and official seal.

Qinghui Lu

Signature of Notary

IN TESTIMONY WHEREOF, Assignor has hereunto signed his/her name to this assignment on the date indicated below.

| Date:                                                                        | Maneesh Dhagat                                                                                                                                  |
|------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| State of                                                                     |                                                                                                                                                 |
| County of                                                                    |                                                                                                                                                 |
| On before me,                                                                |                                                                                                                                                 |
| personally appeared<br>evidence to be the person(s) whose name(s) is/are sut | personally known to me or proved to me on the basis of satisfactory<br>scribed to the within instrument and acknowledged to me that he/she/they |

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 antity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seai.

Signature of Notary

PATENT REEL: 062154 FRAME: 0956

Date: . .

Shiva P. Sambu

State of County of 25, 2007 before me, Sult T. Brith's On M

personally appeared ShVaV. Sampu personally known to me or 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.

WITNESS my hand and official seal.



| <u>&gt;</u>         | JEA | Ini | tt-s |  |
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| Signature of Notary |     | Û   |      |  |

IN TESTIMONY WHEREOF, Assignor has hereunto signed his/her name to this assignment on the date indicated below.

Date:\_\_\_\_

Evgeny Timofeyev

State of \_\_\_\_\_

County of \_\_\_\_\_

| On | pelote | mø, |  |
|----|--------|-----|--|
|    |        |     |  |

personally appeared \_\_\_\_\_\_\_\_\_personally known to me or 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(les), 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.

WITNESS my hand and official seal.

|                                |                                                                        | Dmitry Sultanov                                                                                                                                                                                                                                                         |
|--------------------------------|------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| State of                       |                                                                        |                                                                                                                                                                                                                                                                         |
| County of                      |                                                                        |                                                                                                                                                                                                                                                                         |
| On                             | before me,                                                             |                                                                                                                                                                                                                                                                         |
| evidence to be the person(a    | <ul> <li>whose name(s) is/are<br/>ar/their authorized capac</li> </ul> | personally known to me or proved to me on the basis of satisfactory<br>subscribed to the within instrument and acknowledged to me that he/she/they<br>rity(ies), and that by his/her/their signature(s) on the instrument the person(s), or<br>executed the instrument. |
|                                |                                                                        | WITNESS my hand and official seal.                                                                                                                                                                                                                                      |
|                                |                                                                        | Signature of Notary                                                                                                                                                                                                                                                     |
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| IN TESTIMONY WHI               | EREOF, Assignor has h                                                  | ersunts signed his/her name to this assignment on the date indicated below.                                                                                                                                                                                             |
|                                | _                                                                      | · · ·                                                                                                                                                                                                                                                                   |
|                                | _                                                                      | ereunto signed his/her name to this assignment on the date indicated below.                                                                                                                                                                                             |
| Date:                          |                                                                        |                                                                                                                                                                                                                                                                         |
| Date:                          |                                                                        |                                                                                                                                                                                                                                                                         |
| Date:<br>State of<br>County of |                                                                        | · · ·                                                                                                                                                                                                                                                                   |

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.

WITNESS my hand and official seal.

| Date:                                                                    |                                                                                                                                                                                                                                                                                                                                                    |
|--------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                          | Ivan Ionov                                                                                                                                                                                                                                                                                                                                         |
| State of                                                                 |                                                                                                                                                                                                                                                                                                                                                    |
| County of                                                                |                                                                                                                                                                                                                                                                                                                                                    |
| On                                                                       | before me,                                                                                                                                                                                                                                                                                                                                         |
| personally appeared<br>avidence to be the peri<br>executed the same in t | personally known to me or proved to me on the basis of satisfactory<br>on(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/the<br>s/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s<br>which the person(s) acted, executed the instrument. |
|                                                                          | WITNESS my hand and official seal.                                                                                                                                                                                                                                                                                                                 |
|                                                                          | Signature of Notary                                                                                                                                                                                                                                                                                                                                |
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|                                                                          |                                                                                                                                                                                                                                                                                                                                                    |
| IN TESTIMONY                                                             | WHEREOF, Assignor has hereunto signed his/her name to this assignment on the date indicated below                                                                                                                                                                                                                                                  |
| Date:                                                                    |                                                                                                                                                                                                                                                                                                                                                    |
| Jake                                                                     | Sargay Nikolskiy                                                                                                                                                                                                                                                                                                                                   |
| State of                                                                 |                                                                                                                                                                                                                                                                                                                                                    |
| County of                                                                |                                                                                                                                                                                                                                                                                                                                                    |
| )n                                                                       | pelore me.                                                                                                                                                                                                                                                                                                                                         |
| ividence to be the pers<br>executed the same in h                        | personally known to me or proved to me on the basis of satisfactory<br>n(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/the<br>s/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s)<br>which the person(s) acted, executed the instrument. |
|                                                                          | WITNESS my hand and official seai.                                                                                                                                                                                                                                                                                                                 |

| Date:                          |                                                      |                                                                                                                                                                                                                                                                       |
|--------------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                |                                                      | Vasily Ivanov                                                                                                                                                                                                                                                         |
| State of                       |                                                      |                                                                                                                                                                                                                                                                       |
| County of                      |                                                      |                                                                                                                                                                                                                                                                       |
| On                             | before me,                                           |                                                                                                                                                                                                                                                                       |
| evidence to be the person(     | s) whose name(s) is/are<br>sr/their authorized capac | personally known to me or proved to me on the basis of satisfactory<br>subscribed to the within instrument and acknowledged to me that he/she/they<br>ity(ies), and that by his/her/their signature(s) on the instrument the person(s), o<br>executed the instrument. |
|                                |                                                      | WITNESS my hand and official seal.                                                                                                                                                                                                                                    |
|                                |                                                      | Signature of Notary                                                                                                                                                                                                                                                   |
|                                |                                                      |                                                                                                                                                                                                                                                                       |
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|                                |                                                      |                                                                                                                                                                                                                                                                       |
|                                |                                                      |                                                                                                                                                                                                                                                                       |
| IN TESTIMONY WH                | EREOP, Assignor has h                                | ersunto signed his/her name to this assignment on the date indicated below.                                                                                                                                                                                           |
|                                |                                                      |                                                                                                                                                                                                                                                                       |
|                                |                                                      | ereunto signed his/her name to this assignment on the date indicated below.<br>                                                                                                                                                                                       |
| Date:                          |                                                      |                                                                                                                                                                                                                                                                       |
| Date:                          |                                                      |                                                                                                                                                                                                                                                                       |
| Date:<br>State of<br>County of |                                                      |                                                                                                                                                                                                                                                                       |

sgi the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

PATENT REEL: 062154 FRAME: 0960

#### ASSIGNMENT

WHEREAS, WE, Artem Borovinskih, Qinghui Lu, Maneesh Dhagat, Shiva P. Sambu, Evgeny Timofeyev, Dmitry Sultanov, Anton Spiridonov, Ivan Ionov, Sergey Nikolskiy, Vasily Ivanov, and Alexey Vishnevskiy, hereinalter referred to as "ASSIGNORS", have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: METHOD AND SYSTEM FOR PROVIDING AUTOMATED HIGH SCALE FABRICATION OF CUSTOM ITEMS

Application (Declaration/Oath) Execution Date: Filing Date: March 2, 2007 Application No.: 11/081.615

WHEREAS, <u>Align Technology, Inc.</u>, a corporation of the State of Delaware having a principal place of business at 881 Martin Avenue, Santa Clara, CA 95050, hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title and interest in the said invention and application and in any Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all right, title and interest'in and to the said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, release, prolongations or extensions thereof, said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignors had this assignment and transfer not been made, to the full end and term of any such Letters Patent.

Assignors further agree that they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Leiters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Leiters Patent for said invention and improvement in any and all countries, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has hereunto signed his/her name to this assignment on the date indicated below.

Date:\_\_\_\_\_

Artem Borovinskih

State of \_\_\_\_\_

County of \_\_\_\_\_

On \_\_\_\_\_\_ before ma, \_\_\_\_\_

personally appeared \_\_\_\_\_\_\_\_\_personally known to me or 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.

WITNESS my hand and official seal.

| Date:               |                                                                     |
|---------------------|---------------------------------------------------------------------|
| State of            | Qinghui Lu                                                          |
| County of           |                                                                     |
| On before me,       |                                                                     |
| personally appeared | personally known to me or 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(les), 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.

WITNESS my hand and official seal.

Signature of Notary

IN TESTIMONY WHEREOF, Assignor has hereunto signed his/her name to this assignment on the date indicated below.

| Date: 6/19/07             | hancest Dhaget               |   |
|---------------------------|------------------------------|---|
| State of CALIPORNIA .     |                              |   |
| County of SANTACLARA      |                              |   |
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evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that here hellbey executed the same (n his/hentheir authorized capacity(is), and that to his/hertheir signature(s) on the instrument the person(s), or the entity upon behalf of which the person(e) acted, executed the instrument.

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WITNESS my hand and official seal.

J-55-4

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| Date:                                                  | Shiva P. Sambu                                                                                                                                                                                                                                         |                                                                                                     |
|--------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|
| State of                                               |                                                                                                                                                                                                                                                        |                                                                                                     |
| County of                                              |                                                                                                                                                                                                                                                        |                                                                                                     |
| On                                                     | before me,                                                                                                                                                                                                                                             | <u></u> ,                                                                                           |
| executed the same in his/h                             | personally known to me or proved to me<br>s) whose name(s) is/are subscribed to the within instrument and acknow<br>er/iheir authorized capacity(ies), and that by his/her/their signature(s) or<br>tich the person(s) acted, executed the instrument. | on the basis of satisfactory<br>dedged to me that he/she/they<br>a the instrument the person(s), or |
|                                                        | WITNESS my hand and official seal.                                                                                                                                                                                                                     |                                                                                                     |
|                                                        | Signature of Notary                                                                                                                                                                                                                                    |                                                                                                     |
|                                                        | IEREOF, Assignor has hereunto signed his/her name to this assignment                                                                                                                                                                                   |                                                                                                     |
| Date:                                                  | Evgeny Timofeyev                                                                                                                                                                                                                                       |                                                                                                     |
| State of                                               |                                                                                                                                                                                                                                                        |                                                                                                     |
| County of                                              |                                                                                                                                                                                                                                                        |                                                                                                     |
| On                                                     | before me,                                                                                                                                                                                                                                             |                                                                                                     |
| evidence to be the person<br>executed the same in his/ | personally known to me or proved to me<br>s) whose name(s) is/are subscribed to the within instrument and acknow<br>en/their authorized capacity(ies), and that by his/her/their signature(s) of<br>hich the person(s) acted, executed the instrument. | Medifien (O Me ther der der der der der der der der der d                                           |
|                                                        | WITNESS my band and official seal.                                                                                                                                                                                                                     |                                                                                                     |

Signature of Notary

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| Date:                                                 |                             |                                                                                                                                                                                                                                                             |
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|                                                       |                             | Dmitry Sultanov                                                                                                                                                                                                                                             |
| State of                                              |                             |                                                                                                                                                                                                                                                             |
| County of                                             |                             |                                                                                                                                                                                                                                                             |
| On                                                    | before me,                  |                                                                                                                                                                                                                                                             |
| evidence to be the person<br>executed the same in his | n(s) whose name(s) is/are s | personally known to me or proved to me on the basis of satisfactory subscribed to the within instrument and acknowledged to me that he/she/they ty(ies), and that by his/her/their signature(s) on the instrument the person(s), o executed the instrument. |
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| IN TESTIMONY V                                        | VHEREOF, Assignor has h     | sreunto signed his/her name to this assignment on the date indicated below.                                                                                                                                                                                 |
| Date:                                                 |                             |                                                                                                                                                                                                                                                             |
| 49 (24 V                                              |                             | Anton Spiridonov                                                                                                                                                                                                                                            |
| State of                                              |                             |                                                                                                                                                                                                                                                             |
| County of                                             |                             |                                                                                                                                                                                                                                                             |
| On                                                    | befare me,                  | ·····                                                                                                                                                                                                                                                       |
| personally appeared                                   |                             | personally known to me or proved to me on the basis of satisfactory                                                                                                                                                                                         |
| evidence to be the person<br>executed the same in his | n(s) whose name(s) is/are a | subscribed to the within instrument and acknowledged to me that nersheriney<br>ity(ies), and that by his/her/their signature(s) on the instrument the person(s), (                                                                                          |

WITNESS my hand and official seal.

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| Date:                          |                                                            |                                                                                                                                                                                                                                                           |
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|                                |                                                            | lvan lonov                                                                                                                                                                                                                                                |
| State of                       |                                                            |                                                                                                                                                                                                                                                           |
| County of                      |                                                            |                                                                                                                                                                                                                                                           |
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| <b>O</b> UT                    | beiole me,                                                 |                                                                                                                                                                                                                                                           |
| evidence to be the person(s)   | whose name(s) is/are subs<br>/their authorized capacity(le | personally known to me or proved to me on the basis of satisfactory<br>cribed to the within instrument and acknowledged to me that he/she/they<br>is), and that by his/her/their signature(s) on the instrument the person(s), o<br>cuted the instrument. |
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| IN TESTIMONY WHE               | REOF, Assignor has hereu                                   | nto signed his/her name to this assignment on the date indicated below.                                                                                                                                                                                   |
| Date:                          |                                                            |                                                                                                                                                                                                                                                           |
|                                | ~                                                          | Sergey Nikolskiy                                                                                                                                                                                                                                          |
| State of                       |                                                            |                                                                                                                                                                                                                                                           |
| County of                      |                                                            |                                                                                                                                                                                                                                                           |
| On                             | before me,                                                 |                                                                                                                                                                                                                                                           |
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Signature of Notary

| Date:                      |                                                     |                                                                                                                                                                                                                                                                |
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|                            |                                                     | Vasily Ivanov                                                                                                                                                                                                                                                  |
| State of                   |                                                     |                                                                                                                                                                                                                                                                |
| County of                  |                                                     |                                                                                                                                                                                                                                                                |
| On                         | before me,                                          |                                                                                                                                                                                                                                                                |
| evidence to be the person( | s) whose name(s) is/are<br>er/their authorized capa | personally known to me or proved to me on the basis of satisfactory subscribed to the within instrument and acknowledged to me that he/she/they city(les), and that by his/her/their signature(s) on the instrument the person(s), or executed the instrument. |
|                            |                                                     | WITNESS my hand and official seal.                                                                                                                                                                                                                             |
|                            |                                                     | Signature of Notary                                                                                                                                                                                                                                            |
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| IN TESTIMONY WH            | IEREOF, Assignor has t                              | sereunto signed his/her name to this assignment on the date indicated below.                                                                                                                                                                                   |
|                            |                                                     |                                                                                                                                                                                                                                                                |
| Date:                      |                                                     | Alexey Visimevskiy                                                                                                                                                                                                                                             |
| State of                   |                                                     |                                                                                                                                                                                                                                                                |
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| County of                  |                                                     |                                                                                                                                                                                                                                                                |
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|                            | er/their authorized capac                           | subscribed to the within instrument and acknowledged to me that he/she/they<br>sity(ies), and that by his/her/their signature(s) on the instrument the person(s), or<br>executed the instrument.                                                               |

WITNESS my hand and official seai.

Attorney Docket No. AT-05-04

### ASSIGNMENT

WHEREAS, WE, Artem Borovinekih, Olnghui Lu, Meneesh Dhaget, Shive P. Sambu, Evgeny Timofeyev, Dmitry Sultanov, Anton Spindonov, Ivan Ionov, Sergey Nikolskiy, Vasily Ivanov, and Alexey Vishnevskiy, hereinafter referred to as "ASSIGNORS", have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: METHOD AND SYSTEM FOR PROVIDING AUTOMATED HIGH SCALE FABRICATION OF CUSTOM ITEMS

 Application (Declaration/Oath) Execution Date;

 Filing Date: March 2, 2007
 Application No.: 11/681,615

WHEREAS, Align Technology, Inc., a corporation of the State of Delaware having a principal place of business at 681 Martin Avenue, Santa Clara, CA 95050, hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title and interest in the said invention and application and in any Letters Patent which may be granted on the same:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assigners have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Assignee, and Assignee's successore and assigns, all right, title and interest in and to the said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignee held and term of any such Letters Patent.

Assignors further agree that they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has hereunto signed his/her name to this assignment on the date indicated below.

Oste:\_\_\_\_

Artem Borovinskih

\_\_\_\_\_

State of \_\_\_\_\_

County of

On \_\_\_\_\_\_ before me, \_\_\_\_\_

personally appeared \_\_\_\_\_\_\_\_personally known to me or 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.

WITNESS my hand and official seal.

Signature of Notary

PATENT REEL: 062154 FRAME: 0967

| Date:                                           | Qinghui Lu                                                                                                                                                                                                                                                                                                                                         |
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| ounty of                                        |                                                                                                                                                                                                                                                                                                                                                    |
| 3                                               | before ma,                                                                                                                                                                                                                                                                                                                                         |
| stisfectory evidence b<br>lat he/she/they execu | personally known to me or proved to me on the basis of<br>be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to<br>d the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the<br>or the entity upon behalf of which the person(s) acted, executed the instrument. |
|                                                 | WITNESS my hand and official seal.                                                                                                                                                                                                                                                                                                                 |
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|                                                 | Signature of Notary                                                                                                                                                                                                                                                                                                                                |
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| słow.                                           | Signature of Notary<br>HEREOF, Assigner has hereunto signed his/her name to this assignment on the date indicated                                                                                                                                                                                                                                  |
| 16w.<br>1te:                                    | Signature of Notary<br>HEREOF, Assignor has hereunto signed his/her name to this assignment on the date indicated<br>Maneesh Dhagat                                                                                                                                                                                                                |
| ate:                                            | Signature of Notary<br>HEREOF, Assignor has hereunto signed his/her name to this assignment on the date indicated<br>                                                                                                                                                                                                                              |
| elow.<br>ate:                                   | Signature of Notary<br>HEREOF, Assignor has hereunto signed his/her name to this assignment on the date indicated<br>                                                                                                                                                                                                                              |

WITNESS my hand and official seal.

Signature of Notary

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Date: \_\_\_\_\_

Shiva P. Sambu

State of \_\_\_\_\_

County of \_\_\_\_\_

before me, 0n \_\_\_\_

personally appeared personally known to me or proved to me on the basis of setisfactory 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 behall of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Evgeny Thoofeyev

..... Signature of Notary

IN TESTIMONY WHEREOF, Assignor has hereunto signed his/her name to this assignment on/the date indicated below.

Date: 04-64-67

State of

County of

On \_\_\_\_\_\_ before me, \_\_\_\_\_\_ personally appeared \_\_\_\_\_ personally known to me or 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.

WITNESS my hand and official seal.

Signature of Notary

PATENT REEL: 062154 FRAME: 0969

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| Date: 08.06.2007                                           | Dmitry Sultanov                                                                                                                                                                                                                                                                                                              |
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| State of                                                   |                                                                                                                                                                                                                                                                                                                              |
| County of                                                  | _                                                                                                                                                                                                                                                                                                                            |
| On                                                         | _ before me,,                                                                                                                                                                                                                                                                                                                |
| personally appeared                                        | personally known to me or proved to me on the basis of<br>rson(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me<br>is in his/her/their authorized capacity(les), and that by his/her/their signature(s) on the<br>ntity upon behalf of which the person(s) acted, executed the instrument. |
|                                                            | WITNESS my hand and official seal.                                                                                                                                                                                                                                                                                           |
|                                                            | Signature of Notary                                                                                                                                                                                                                                                                                                          |
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| IN TESTIMONY WHEREOF, below.                               | Assignor has hereunto signed his/her name to this assignment on the date indicated                                                                                                                                                                                                                                           |
| Date: 08.06.7077                                           | Anton Spiridonov                                                                                                                                                                                                                                                                                                             |
| State of                                                   |                                                                                                                                                                                                                                                                                                                              |
| County of                                                  |                                                                                                                                                                                                                                                                                                                              |
| On                                                         | _ balore me,                                                                                                                                                                                                                                                                                                                 |
| personally appeared<br>satisfactory evidence to be the per | personally known to me or proved to me on the basis of son(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me                                                                                                                                                                                |

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 capacitylies), 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.

WITNESS my hand and official seal.

Signature of Notary

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E.

Date: 9/11/2007

Ivan Ionov

State of \_\_\_\_\_

County of

On \_\_\_\_\_ before me, \_\_\_\_

personally sppeared \_\_\_\_\_\_\_\_ personally known to me or 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.

WITNESS my hand and official seal.

Signature of Notary

IN TESTIMONY WHEREOF, Assignor has hereunto signed his/her hame to this assignment on the data indicated below.

Date: 13 June 2007

State of \_\_\_\_\_

County of

On \_\_\_\_\_\_ before me,

to signed his/her frame to this assignment on the date indicated

personally appeared \_\_\_\_\_\_\_\_\_personally known to me or 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.

WITNESS my hand and official seal.

Signature of Notary

PATENT REEL: 062154 FRAME: 0971 ×.1

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Date: 8/11/2007

Vasily Ivanov

State of \_\_\_\_\_

County of

On \_\_\_\_\_\_ before me, \_\_\_\_\_

personally appeared \_\_\_\_\_\_\_\_ personally known to me or 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 exhowledged to me that he/she/they executed the same in his/hor/their authorized capacity(los), 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.

WITNESS my hand and official seal.

Signature of Notary

IN TESTIMONY WHEREOF, Assignor has bereunto signed his/her name to this assignment on the date indicated below.

Date: 8/11/2007

State of .\_\_\_\_\_

County of \_\_\_\_\_

On \_\_\_\_\_ before me, \_\_\_\_\_

personally sppeared \_\_\_\_\_\_\_\_\_personally known to me or 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 acknewledged 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.

WITNESS my hand and official seal.

ev Vishnevskiv

Signature of Notary

PATENT REEL: 062154 FRAME: 0972

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# **RECORDED: 12/19/2022**