## Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT				
CONVEYING PARTY DATA						
N			lame	Execution Date		
James C. Culp				01/04/2007		
Craig E. Farren				01/04/2007		
Steven Shifman				01/02/2007		
RECEIVING PARTY DATA						
Name:	Align Technology, Inc.					
Street Address:	881 Martin Avenue					
City:	Santa Clara					
State/Country:	CALIFORNIA					
Postal Code:	95050					
PROPERTY NUMBERS Total: 1						
Property Type			Number			
Application Number: 11617		11617	193			
CORRESPONDENCE DATA Fax Number: (949)955-1921						
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.						
Phone: 949-955-1920						
Email: hjklein@koslaw.com   Correspondent Name: Howard J. Klein						
Address Line 1: 43 Corporate Park						
Address Line 2: Suite 204						
Address Line 4: Irvine, CALIFORNIA 92606						
ATTORNEY DOCKET NUMBER:			1030-05-PA-H			
NAME OF SUBMITTER:			Howard J. Klein			
Total Attachments: 4 source=1030-05-PA-HAssgnAsFiled02062007#page1.tif PATENT						

500219307

## PATENT REEL: 018860 FRAME: 0032

source=1030-05-PA-H--AssgnAsFiled02062007#page2.tif source=1030-05-PA-H--AssgnAsFiled02062007#page3.tif source=1030-05-PA-H--AssgnAsFiled02062007#page4.tif

> PATENT REEL: 018860 FRAME: 0033

## **ASSIGNMENT**

For valuable consideration, we, James C. Culp of Pleasanton, CA and a citizen of the US; Craig E. Farren of Livermore, CA and a citizen of the US; and Steven Shifman of San Ramon, CA and a citizen of the US (hereinafter referred to as "Assignors") hereby assign to ALIGN TECHNOLOGY, INC., a corporation organized and existing under and by the virtue of the laws of Delaware and having a place of business at 881 Martin Avenue, Santa Clara, California 95050, and its successors and assigns (hereinafter collectively referred to as "Assignee"), the entire right, title and interest throughout the world in the invention and improvements which are the subject of an application for United States Patent filed on December 28, 2006, U.S. Serial No. 11/617,193, entitled "SYSTEM FOR PROCESSING MASS-FABRICATED ITEMS WITH THREE-DIMENSIONAL CODES", and related applications and patents, this assignment including said application, any and all United States and foreign patents granted for any of said inventions or improvements, including all divisions, continuations, reissues, continuations-in-part and extensions thereof, and the right to claim priority based on the filing date of said application and based on the filing date of any provisional application of which said application claims the benefit under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our names or in its own name for patents and like rights of exclusion and for inventor's certificates for said inventions and improvements; and we agree for ourselves and our heirs, legal representatives and assigns, without further compensation, upon request to perform such lawful acts, to promptly provide Assignee with all pertinent facts and documents relating to said invention or application as may be known and accessible to us, to testify in any interference or litigation related to said invention or application and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this Assignment.

The Assignors hereby covenant that no assignment, sale, agreement, or encumbrance has been or will be made or entered into which would conflict with this Agreement.

Page 1of 4

PATENT REEL: 018860 FRAME: 0034 

WITNESS my hand at $SA_{1}TA_{1}$ (ARA this $4$ day of $3A_{1}$	, 200 <u>~7</u> ,
	James C. Culp
STATE OF <u>California</u> ) )ss COUNTY OF <u>Santa Clara</u> )	•
On Jan 4, 2007 before me, 5 James C. Culp	Shet T. Brittis, personally appeared
	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.



for said County and State Notary Public in and

Page 2 of 4

WITNESS my hand atAN to (JAR this day of JANUARY	<u>*</u> ,	
this day of ANVARY	2007	, 200 7.
	0	l'Farre
STATE OF <u>Calitornia</u> )		
STATE OF <u>California</u> ) ) ss COUNTY OF <u>Santa Clara</u> )		
On Jan. 4, 2007 before me, Craig E. Farren	Suet T. Brittis	, personally appeared
personally known to me - OR - {	proved to me on the basis o	f 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.

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

Notary Public in and for said County and State

Page 3of 4

WITNESS my hand at $\frac{q:32^{\circ}}{32^{\circ}}$ ,	
WITNESS my hand at $\underline{9:32^{\text{om}}}$ , this $\underline{2^{nd}}$ day of $\underline{-\text{TANDPPY}}$	,2007.
	Steven Shifman
STATE OF <u>CALIFORNIA</u> ) ) ss COUNTY OF <u>ALAMEDA</u> )	
On <u>1-2-67</u> before me <u>, JAN</u> Steven Shifman	ET S. WENIG, personally appeared

personally known to me - **OR** - A 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.



Nory

Notary Public in and for said County and State

----

Page 4 of 4