# Electronic Version v1.1

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT				
NATURE OF CON	VEYANCE:		ASSIGNMENT				
CONVEYING PAR	ΤΥ DATA		J				
			Nama	Execution Date			
		r					
Toby King				02/16/2006			
Paul Stuart Bridges				02/17/2006			
Oliver Shergold				02/17/2008			
RECEIVING PART	Y DATA						
Name:	Aradigm Cor	Aradigm Corporation					
Street Address:	3929 Point E	3929 Point Eden Way					
City:	Hayward	Hayward					
State/Country:	CALIFORNI	CALIFORNIA					
Postal Code:	94545	94545					
Property Application Number		11743	Number 1743055				
	er:	11743	3055				
CORRESPONDEN	CE DATA						
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Correspondence w			when the fax attempt is unsuccess	aful.			
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Email: zuehlke@bozpat.com   Correspondent Name: Bozicovic Field and Francis LLP							
Correspondent Name:Bozicevic Field and Francis LLPAddress Line 1:1900 University Avenue							
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Address Line 4:	East Pa	alo Alto	, CALIFORNIA 94303				
ATTORNEY DOCKET NUMBER:		ZGNX-111CON					
NAME OF SUBMITTER:			Karl Bozicevic				
Total Attachments:	3						
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> PATENT REEL: 019742 FRAME: 0083

## ASSIGNMENT OF APPLICATION (JOINT)

Atty Docket No. AERX-111

P.3/3

THIS ASSIGNMENT, by TOBY KING, PAUL STUART BRIDGES and OLIVER SHERGOLD (hereinafter referred to as the assignors), residing in Palo Alto, California; Palo Alto, California; and Cottenham, Cambridgeshire, Great Britain, respectively, witnesseth:

WHEREAS, the said assignors have invented certain new and useful improvements in:

### "A METHOD OF PROOF TESTING GLASS"

X filed on June 17, 2005 as U.S. Application Serial No. or PCT International Application No. <u>10/539,964</u> designating the United States.

for which an application for a United States Patent was executed on \_\_\_\_\_, and

WHEREAS, Aradigm Corporation a corporation duly organized under and pursuant to the laws of Delaware, and having its principal place of business at 3929 Point Eden Way, Hayward, California 94545 (hereinafter referred to as the assignee) is desirous of acquiring the entire right, title and interest in and to said invention and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient considerations, the receipt of which is hereby acknowledged, said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto the assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned invention, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignee, for its own use and behalf and the use and behalf of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said assignors are the sole and lawful owners of the entire right, title and interest in and to said invention and the application for Letters Patent above-mentioned, and that the same are unencumbered and that said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that said assignors will, whenever counsel of said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said invention, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said invention in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said invention, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said invention and the Letters Patent to be issued thereon for the sole use and behalf of said assignee, its successors, legal representatives and assigns.

Date 16 FGB 06	Name of Inventor _	TOBY KING
Date	Name of Inventor _	PAUL STUART BRIDGES
Date	Name of Inventor _	OLIVER SHERGOLD

## ASSIGNMENT OF APPLICATION (JOINT)

Atty Docket No. AERX-111

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AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said invention and the Letters Patent to be issued thereon for the sole use and behalf of said assignee, its successors, legal representatives and assigns.

Date	Name of Inventor	
Date 17 F2 06	Name of Inventor	PAUL STUART BRIDGES
Date	Name of Inventor _	OLIVER SHERGOLD

#### ASSIGNMENT OF APPLICATION (JOINT)

#### Atty Docket No. AERX-111

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AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said invention and the Letters Patent to be issued thereon for the sole use and behalf of said assignee, its successors, legal representatives and assigns.

Date	Name of Inventor	
	TOBY KING	
Date	Name of Inventor	
	PAUL STUART BRIDGES	
Date 17.02.06	Name of Inventor	
	OLIVER SHERGOLD	

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**RECORDED: 08/24/2007**