

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Gregor John McLennan Anderson</td> <td>09/20/2005</td> </tr> <tr> <td>John Mitchell</td> <td>09/13/2005</td> </tr> </tbody> </table>		Name	Execution Date	Gregor John McLennan Anderson	09/20/2005	John Mitchell	09/13/2005
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Gregor John McLennan Anderson	09/20/2005						
John Mitchell	09/13/2005						
RECEIVING PARTY DATA							
Name:	Aradigm Corporation						
Street Address:	3929 Point Eden Way						
City:	Hayward						
State/Country:	CALIFORNIA						
Postal Code:	94545						
PROPERTY NUMBERS Total: 1							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13612412</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13612412		
Property Type	Number						
Application Number:	13612412						
CORRESPONDENCE DATA							
Fax Number:	6503273231						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	6503273400						
Email:	zuehlke@bozpat.com						
Correspondent Name:	Bozicevic Field & Francis LLP						
Address Line 1:	1900 University Avenue						
Address Line 2:	Suite 200						
Address Line 4:	East Palo Alto, CALIFORNIA 94303						
ATTORNEY DOCKET NUMBER:	ZGNX-115CON2						
NAME OF SUBMITTER:	Karl Bozicevic						
Total Attachments: 2 source=ZGNX-115CON2_assign#page1.tif source=ZGNX-115CON2_assign#page2.tif							

OP \$40.00 13612412

ASSIGNMENT OF APPLICATION (JOINT)

Atty Docket No. ABRX-115

THIS ASSIGNMENT, by ANDERSON, GREGOR JOHN McLENNAN, MITCHELL, JOHN and (hereinafter referred to as the assignors), residing in Ware, Hertfordshire, United Kingdom, Leroy House, 436 Essex Rd, London, United Kingdom and , respectively, witnesseth:

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

"NOVEL DEVICE"

X filed on March 18, 2003 as U.S. Application Serial No. or PCT International Application No. PCT/EP03/02876 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 California, 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 20th SEPT 2005 Name of Inventor *GREGOR JOHN ANDERSON*
ANDERSON, GREGOR JOHN McLENNAN

Date _____ Name of Inventor _____
MITCHELL, JOHN

ASSIGNMENT OF APPLICATION (JOINT)

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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 _____ ANDERSON, GREGOR JOHN McLENNAN

Date 13th Sept 2005 Name of inventor John Mitchell MITCHELL, JOHN