PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
William Henry	04/21/2005
Andrew Lewis	05/23/2007

RECEIVING PARTY DATA

Name:	Aradigm Corporation
Street Address:	3929 Point Eden Way
City:	Hayward
State/Country:	CALIFORNIA
Postal Code:	94545

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13110206

CORRESPONDENCE DATA

 Fax Number:
 (650)327-3231

 Phone:
 6503273400

Email: zuehlke@bozpat.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

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-110DIV

NAME OF SUBMITTER: Karl Bozicevic

Total Attachments: 1

source=ZGNX110DIVassign1#page1.tif

PATENT

REEL: 026907 FRAME: 0794

0701101

Attorney Docket Number AERX-110 HENRY, WILLIAM First Named Inventor ASSIGNMENT OF APPLICATION To Be Assigned Application Number (JOINT) Herewith Filing Date Address to: To Be Assigned Group Art Unit Mail Stop Assignment and Recordation Services Examiner Name To Be Assigned Commissioner for Patents P.O. Box 1450 "A NEEDLELESS INJECTOR DRUG CAPSULE AND A Title: Alexandria, VA 22313-1450 METHOD FOR FILLING THEREOF"

THIS ASSIGNMENT, by HENRY, WILLIAM and LEWIS, ANDREW (hereinafter referred to as the assignors), both residing in Trumpington, Cambridge, United Kingdom, witnesseth:

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

"A NEEDLELESS INJECTOR	DRUG CAPSULE AND	A METHOD FOR	<u>FILLING THEREOF"</u>

	for which an application for a United States Patent was filed on _, Application No
	for which an application for a United States Patent was executed on, and
	for which an international application was filed on November 21, 2002, Application No. PCT/GB02/05220,
designating	the United States;

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 assignce, 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 assignce as the assignee of said invention and the Letters Patent to be issued thereon for the sole use and behalf of said assignce, its successors, legal representatives and assigns.

Date 21 April 2005

Name of Inventor _ //

HENRY WILLIAM

Date 23 May 2007

Name of Inventor

Undfew deen

C:\Documents and Settings\mintons\Local Settings\Temporary Internet Files\OLK161E\AERX-110 - assignment.doc

REEL: 026907 FRAME: 0795