PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Thale Cross Jarvis	02/12/2007
Nebojsa Janjic	03/09/2007
James M. Bullard	02/12/2007
Stacie Bell	02/12/2007
Glenn Sanders	02/14/2007
Frank Dean	02/02/2007

RECEIVING PARTY DATA

Name:	Replidyne, Inc.
Street Address:	1450 Infinite Drive
City:	Louisville
State/Country:	COLORADO
Postal Code:	80027

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11568286

CORRESPONDENCE DATA

Fax Number: (303)268-0065

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 303-268-0066 Email: sfisher@sbiplaw.com Correspondent Name: Swanson & Bratschun, L.L.C. Address Line 1: 8210 SouthPark Terrace Address Line 4: Littleton, COLORADO 80120

	PATENT
NAME OF SUBMITTER:	Cara L. Crowley-Weber
ATTORNEY DOCKET NUMBER:	0195.RD.08/PCT-US

500972186 **REEL: 023283 FRAME: 0787**

Total Attachments: 5

source=Assignment_Executed_2007_02_02#page1.tif source=Assignment_Executed_2007_02_02#page2.tif source=Assignment_Executed_2007_02_02#page3.tif source=Assignment_Executed_2007_02_02#page4.tif source=Assignment_Executed_2007_02_02#page5.tif

PATENT REEL: 023283 FRAME: 0788

Attorney Docket: RDYN.08/PCT-US

ASSIGNMENT

WHEREAS, the undersigned inventor(s) (referred to, collectively, if more than one, as "Assignor") have made an invention entitled BACTERIAL REPLICATION SYSTEMS AND METHODS for which an application for United States Letters Patent was filed on October 25, 2006 as Application Serial No. 11/568,286, and

WHEREAS, Replidyne, Inc., a Delaware corporation ("Assignee") having a place of business at 1450 Infinite Drive, Louisville, Colorado 80027, desires to acquire all right, title and interest in and to the above identified invention and application;

NOW, THEREFORE, Assignor, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, does hereby sell, assign, convey and transfer unto Assignee all right, title and interest in and to the above identified invention and application, together with all corresponding foreign applications and patents which may be filed thereon, including the right to claim priority from the above identified United States application; and Assignor hereby agrees that Assignor will sign all lawful papers, including, without limitation, all divisional, continuation, renewal, extension and reissue applications, and make all rightful oaths in execution thereof, and will generally do everything possible to aid Assignee, its successors, assigns and nominees to obtain and enforce proper protection for the invention in all countries, this obligation to be binding upon Assignor (each and severally, if more than one) and upon Assignor's personal representative or other legal successor.

IN TESTIMONY WHEREOF, the undersigned Assignor (and each of them, if more than one) has signed below.

2/12/27

DIANE E. MATHEWS, Notary Public My Commission Expires October 19, 2010

Date: 0/12/07	manc, com
	Thale Cross Jarvis
Address:	2265 Dartmouth Ave.
	Boulder, Colorado 80305
	JOTAAL OV
1 /2 x 12	
STATE OF Colorado	
Rayles (ss.
COUNTY OF Bouller	A CONTRACTOR OF THE CONTRACTOR
	Section of Constitution of Con
The foregoing instrument was acknowledged be	fore me this day of 1 2000;
by Thale Cross Jarvis.	
Witness my hand and official seal.	Diano. T MAHAND
My commission expires: 10/19/2010	for C. Liverice
	Notary Public
A Trans Comment	

1 of 5

Date:			
	Address:	Charles S. McHenry 191 University Blvd., #3 Denver, Colorado 80206	
STATE OF) ss.		
COUNTY OF)		
The foregoing instrument was acknowly Charles S. McHenry.	owledged befor	e me this day of	, 2006,
Witness my hand and official seal. My commission expires:		Notary Public	
Date: 3-9-07	Address:	Nebo sa Janjic 6973 Carter Trail Boulder, Colorado 8030	
STATE OF Colorado COUNTY OF Boulder)		
			•
The foregoing instrument was acknoby Nebojsa Janjic.	owledged befor	re me this 944 day of 1	larch, 2006, 2007
Witness my hand and official seal. My commission expires:	119/2010	Drane E./ Notary Public	Mathews
A True Copy Attest DIANE E. MATHEWS, Notary My Commission Expires October	Public 19, 2010	ON HOTAR	

2 of 5

PATENT REEL: 023283 FRAME: 0790

Date:		
PARTICULAR STATE OF THE STATE O	Address:	Garry Dallmann 7661 Concord Drive Boulder, Colorado 80301
STATE OF COUNTY OF The foregoing instrument was acknowly Garry Dallmann.) ss.)	me this day of, 2006,
Witness my hand and official seal. My commission expires:		Notary Public
Date: 1-12-2007	Address:	James M. Bullard 5762 E. Wetlands Drive Longmont, Colorado 80504
STATE OF <u>Colorado</u> COUNTY OF <u>Boulder</u>)) ss.	OF COLOR
The foregoing instrument was acknowly James M. Bullard.	owledged before	me this 12 th day of February, 2006, 2007
Witness my hand and official seal. My commission expires: 10/1	19/2010	Jane E. Mothur

A True Copy Attest
DIANE E. MATHEWS, Notary Public
My Commission Expires October 19, 2010

Date:	12Feb2007		Stacie of Bell	SE E. MATHON
		Address:	Stacie Bell 697 -687 Cleveland Avenue Louisville, Colorado 80027	SM.SOTANI TO
STATE OF	Celorado Boulder)	SS.	OF COLOR
COUNTY OF	DOWIAM)	1 TM 5 1	2001
The foregoing by Stacie Bell	instrument was ackno	wledged b	efore me this /JOday of Febra	
Witness my has My commission	nd and official seal. n expires: / <i>O//</i>	9/2010	Notary Public	Nathers
DIANE My Comm	A True Copy Attest E. MATHEWS, Notary hission Expires October	Durhlin		
Date: 2/14	1/2007	Address:	Glenn Sanders 3170 Cripple Creek Trail Boulder, Colorado 80305	S NOTARY.
STATE OF	Colorado)	SS.	Vine 1
COUNTY OF				
The foregoing by Glenn Sand	instrument was acknoers.	owledged b	efore me this <u>/449</u> day of <u>Febr</u>	1 2006, 2007
Witness my ha My commissio	nd and official seal. n expires: /০//	19/2010	Diane E. May Notary Public	Mus-
DIANE	A True Copy Attest E. MATHEWS, Notary ission Expires October	Public 19, 2010		

4 of 5

Date: Feb. 2, 2007		Frank	Dean
	Address:	Frank Dean 1297 S. 104 th Street Broomfield, Colorad	lo 80020
STATE OF Colorado)		
COUNTY OF Balder) ss.)	,	
The foregoing instrument was acknoby Frank Dean.	wledged before n	ne this <u>Ind</u> day of	Februy, 2006,
Witness my hand and official seal. My commission expires: Oct.	<u>19,2010</u> _	July Elotary Public	. Mashews
S:\ClientFolders\Replidyne\Wina Copyienters DIANE E. MATHEWS, Notar My Commission Expires Octobe	y Public r 19, 2010	S NOTAR	

5 of 5

RECORDED: 09/25/2009