Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE	E:	NEW ASSIGNMENT		
NATURE OF CONV	EYANCE:	ASSIGNMENT	ASSIGNMENT	
CONVEYING PART	Y DATA			
		Name	Execution Date	
Arnold C. Bilstad			09/21/2009	
Bradley H. Buchana	an		09/22/2009	
T. Michael Dennehe	әу		09/22/2009	
Michael E. Goodwir	-		09/18/2009	
Jeremy K. Larsen			09/22/2009	
Whitt F. Woods			08/17/2009	
David V. Bacehows	ki		09/22/2009	
L			JL	
Name: HyClone Laboratories, Inc.				
Street Address:		925 West 1800 South		
City:	Logan			
State/Country:	UTAH			
Postal Code:	84321			
PROPERTY NUMB	ERS Total: 1			
Property Type		Num	ber	
Application Number: 12597126				
CORRESPONDENC	JE DATA			
Fax Number: 8013281707				
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.				
Phone: 801.533.9800				
Email: dwilson@wnlaw.com				
Correspondent Name: Dana L. Tangren				
Address Line 1: 60 East South Temple, Suite 1000 Address Line 4: Salt Lake City, UTAH 84111				
Address Line 4:				
ATTORNEY DOCKET NUMBER:		11398.103A.6		
ATTORNEY DOCK	ET NUMBER:	11030.1004.0		
ATTORNEY DOCK			PATENT	

NAME OF SUBMITTER:	Dana L. Tangren	
Signature:	/dana I. tangren/	
Date:	05/03/2013	
Total Attachments: 8 source=11398.103a.5 assignment#page1.tif source=11398.103a.5 assignment#page2.tif source=11398.103a.5 assignment#page3.tif source=11398.103a.5 assignment#page4.tif source=11398.103a.5 assignment#page5.tif source=11398.103a.5 assignment#page6.tif source=11398.103a.5 assignment#page7.tif source=11398.103a.5 assignment#page8.tif		

Workman | Nydegger 1000 Eagle Gate Tower 60 East South Temple Salt Lake City, Utah 84111

PATENT APPLICATION Docket No: 11398.103a.6

Form P4

ASSIGNMENT

We the under signed, hereinafter collectively referred to as "Assignor", are the inventors of an invention entitled STERILE CONNECTOR SYSTEMS. Preferred embodiments of said invention are disclosed in a United States patent application which:

- [X] is executed concurrently herewith for filing in the United States Patent and Trademark Office.
- [X] is a United States National Application of PCT International Application No. PCT/US2008/061337, filed April 23, 2008.

The Assignee, HyClone Laboratories, Inc., a Utah corporation, having a principal place of business at 925 West 1800 South, Logan, Utah 84321, desires to secure the entire right, title and interest in said invention and the patent application filed thereon.

In consideration of One Dollar (\$1.00) and other good and valuable consideration paid to Assignor by the Assignee, the receipt and sufficiency of which is hereby acknowledge, ASSIGNOR HEREBY ASSIGNS TO THE ASSIGNEE:

The entire right, title, and interest in the above identified United States patent application and in all divisions, continuations and continuations in part of said application, or reissues or extensions of letters patent or patents granted thereon, and in all patents issuing thereon in the United States and foreign countries.

The right to claim the benefits of any prior related United States or foreign patent applications.

PATENT REEL: 030348 FRAME: 0083 Assignor hereby authorizes and requests the United States Commissioner of Patents and Trademarks, to issue any and all patents on said application to the Assignee as the owner of the entire interest, for the sole use and behoof of the said Assignee, its successors, assigns and legal representatives.

Assignor hereby agrees, without further consideration, to sign all lawful papers and to perform all other lawful acts which the Assignce may request Assignor to make this Assignment fully effective, including, by way of example but not of limitation, the following:

Prompt execution of all original, divisional, substitute, reissue, and other United States applications and all lawful documents requested by the Assignee to further the prosecution of any of such patent applications.

Cooperation to the best of Assignor's ability in the execution of all lawful documents, the production of evidence, nullification, reissue, extension, or infringement proceedings involving said application.

This assignment and agreement shall be binding upon Assignor's heirs and legal representatives.

Full name of first inventor

Arnold	С.	Bilstad
(GIVEN NAME)	(MIDDLE INITIAL OB NAME)	FAMILY (OR LAST NAME)
Inventor's signature	(MIDDLE INITIAL OB NAME)	
	Country of Citizenship	United States
Address335 Pine Street D	eerfield, Illinois 60015	,

Full name of second joint inventor, if any

Bradley	H.	Buchanan
(GIVEN NAME)	MIDDLE INITIAL OR NAMES	FAMILY (OR LAST NAME)
Inventor's signature //	week the Du	hu
Date 9/22/69	Country of Citizenship	US
Residence <u>Sonoma</u>	California	
(city)	(State o	r Country)
Mailing Address PO Box 281, Vienburg, California 95487		

Full name of third inventor, if any	$\wedge \wedge \wedge$		
Т.	Michael	Dennehey	
(GIVEN NAME)	MIDDLE INNIAL OR NAME	FAMILY (OR LAST NAME)	
Inventor's signature	LAN	han	
Date 7/22/09 Country of Citizenship United States			
Address 1411 N Hickory Ave, Arlington Heights, Illinois 60004			

4

۰.

PATENT REEL: 030348 FRAME: 0086

Full name of fourth joint inventor,	if any	
Michael	O(12)	Goodwin
(GIVEN NAME)	A HEBENT LAL OR NAME)	F.4MILY (OR LAST N.4ME)
Inventor's signature	M.C.	
Date 8 541 2001	Country of Citizenship	US
Residence Logan	Utah	
(city)	(State)	or Country)
Mailing Address <u>1355 Red Rox Trace, Logan, Utah 84321</u>		

7

PATENT REEL: 030348 FRAME: 0087

Full name of fifth inventor, if any

Jeremy K.	Larsen
(GIVEN NAME) (MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Inventor's signature	
Date 22-51=0-2004 Country of Citizens	hip <u>United States</u>
Address327 North Hammond Lane, Providence, Utah 8	34332

Full name of sixth inventor, if any

Whitt	F.	Woods
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Inventor's signature	MIDDLE INITIAL OR NAME) MADER 2 WOOD	<u>د المعامة الم</u>
Date 17 AUG 200	Country of Citizenship	United States
Address 2796 North 1275 Ea	st, North Ogden, Utah 84414	

PATENT REEL: 030348 FRAME: 0089

•

Full name of seventh inventor, if any

David	V.	- Bacehowski
(GIVEN NAME)	AMIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Inventor's signature	X V. Danow	man /
Date ZepT. 22, 20-	<u>9</u> Country of Citizenship	United States
Address _33136 N. Lakeshore	Drive, Grayslake, Illinois 6003	80-1721

2533245_1.DOC

8