ASSIGN



SHEET

102513730

Honorable Commissioner o	of Patents and	Trademarks:
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Please record the attached original document(s) or

1. Name of conveying party(ies	s)
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- a) Jonathon R. Heim
- b) Ronald E. Pelrine
- c) Roy David Kornbluh
- d) Joseph S. Eckerle
- e) Marcus Rosenthal
- f) Richard P. Heydt

~	NT 1 11		
2.	Name and addr	ess of receiving	nartv(iec):
	i tuille alla addi	COO OI ICCCIVING	Party (100).

Name: a)

SRI International

Address:

333 Ravenswood Ave

Menlo Park, CA 94025

3.	Nature	of	conveyance

Assignment

Merger

Security Agreement

Change of Name

Other

License Agreement

Execution Date: Heim June 5, 2003, Ronald E. Pelrine- June 10, 2003, Roy David Kornbluh-May 29, 2003, Joseph Eckerle- May 19, 2003, Marcus Rosenthal- May 15, 2003, Richard Heydt- May 13, 2003

4. Application Number(s) or Patent Number(s): 10/383,005

The title of the (new) application is:

ELECTROACTIVE POLYMER DEVICES FOR CONTROLLING FLUID FLOW

5. Please send all correspondence concerning this (these) documents to:

> Beyer Weaver & Thomas, LLP P.O. Box 778 Berkeley, CA 94704-0778 Ph: (510) 843-6200

Fax: (510) 843-6203

(Customer Number: 022434)

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$40.00

> Enclosed \boxtimes

Any additional fees are authorized to be charged to Deposit Account No. 500388 (Order No.SRI1P051)

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Date: July 17, 2003

David P. Olynick

SI FC:0021 40.66 36 Registration No. 48,615

Attorney Docket No. SRI1P051/US-4606-3

(Revised 12/01)

ASSIGNMENT OF PATENT APPLICATION

Whereas I, an undersigned inventor, have invented certain new and useful improvements as set forth in the patent application entitled:

ELECTROACTIVE POLYMER DEVICES FOR CONTROLLING FLUID FLOW

• • • • • • • • • • • • • • • • • • • •
(Atty. Docket No. SRI1P051/US-4606-3), (check one)
for which I have executed a U.S. patent application on even date herewith. (Accompanying) which bears U.S. application No. 10/383,005. (Not accompanying) which is a U.S. provisional application. (Accompanying)
For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, L an undersigned inventor, hereby:
1) Sell(s), assign(s) and transfer(s) to <u>SRI International</u> , a California corporation having a place of business at <u>333 Ravenswood Avenue</u> , <u>Menlo Park</u> , <u>CA 94025</u> (hereinafter referred to as "ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.
2) Authorize and request the Commissioner of Patents to issue any and all United States Patents resulting from said application or any division, continuation, substitute, renewal, re-examination or reissue thereof to the ASSIGNEE.
3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon the inventor, as well as the inventor's heirs, legal representatives and assigns.
5) Warrant and represent that I have not entered and will not enter into any assignment, contract, or understanding that conflicts with this assignment.
6) Authorize and request my attorney/agent to insert above the application No. in order to assist with recordal of this assignment.
Signed on the date indicated beside my signature.
1) Signature: Jonathan R. Meim Date: 6/5/53
2) Signature: Foreld & Selection Date: (6/10/03) Typed Name: Ronald E. Pelrine

3) Signature: Roy David Kornbluh

Da

Date: 29Myp3

4) Signature: Jaseph L. Eckerle

ate: May 19, 2003

Printed Name: Joseph S. Eckerle

5) Signature: Marcus Rosenthal

Date: 5/15/03

6) Signature:
Printed Name:

Richard Heydt

Date: 5/13/2012

	By:	DPO/lw	Date of this mailing:	July 18, 2003
27,742	Filing Date:	8/10/2001	Express Mail #	
Kamikow et al.				
FLEXIBLE LOYALTY POINTS PROGRAMS				
		cow et al.	xow et al.	xow et al.

SIL 22 TIMES

The following have been received in the U.S. Patent Office on the date stamped hereon

Item	Description	# Pgs	
1.	Amendment Transmittal w/certificate of mailing		
2.	2. Amendment C w/certificate of mailing		
3.	Copy of Notice of Non-Compliant Amendment	1	
4.			
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PATENT REEL: 014319 FRAME: 0805

Docket #	IGT1P061	By:	DPO/lw	Date of this mailing:	July 18, 2003
Appl'n#:	09/927,742	Filing Date:	8/10/2001	Express Mail #	
Inv(s)	Kamikow et al.				
Title:	FLEXIBLE LOYALTY POINTS PROGRAMS				



The following have been received in the U.S. Patent Office on the date stamped hereon:

RECORDED: 07/22/2003

Item	Description	# Pgs
1.	Amendment Transmittal w/certificate of mailing	1
2.	Amendment C w/certificate of mailing	14
3.	Copy of Notice of Non-Compliant Amendment	1
4.		
5.		
6.		
7.		
8.		
9.		
10.		
11.		

PATENT REEL: 014319 FRAME: 0806