U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number								
27					6056-3	16CT2 (207359)		
	764 U.S.	PATENT APPLICATION	First Named Inventor		Antonio Goncalves			
			Title	Automated Electrophore	System fo etic Separa	or High-Throughpu ations	<sub>मृ</sub> र	
Oi	ny f	for new nonprovisional applications under 37 CFR 1.53(b))	Express M	Iail Label No		320480162 US	20.8	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents			ADDRESS TO: Commissioner for Patents PO BOX 1450 Alexandria, VA 22313-1450					
1.	[X]	Fee Transmittal Form (e.g. PTO/SB/17)	ACCOMPANYING APPLICATION PARTS					
2.	[X]	(Submit an original and a duplicate for fee processing)  Applicant claims small entity status.  See 37 CFR 1.27.	9. [] Assignment Papers (cover sheet & document(s))  Name of Assignee: Temple University of the  Commonwealth System of Higher Education					
3.	[X]							
4.	4. [X] <b>Drawing(s)</b> (35 U.S.C. 113) Total Sheets [9]			11. [ ] English Translation Document (if applicable)				
5. [X] Oath or Declaration Total Sheets [3] a. [ ] Newly executed (original or copy) b. [X] Copy from a prior application (37 CFR 1.63(d))			12. [X] Information Disclosure Statement (PTO/SB/08 or PTO-1449)  [ ] Copies of citations attached					
(for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S)  ☐ Signed statement attached deleting inventor(s)  named in the prior application (see 37 CFR 1.63(d)(2)  and 1.33(b)  6. [X] Application Data Sheet. See 37 CFR 1.76  7. [*] CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  [ ] Landscape Table on CD			13. [X] Preliminary Amendment					
			14. [X] Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
			15. [ ] Certified Copy of Priority Document(s) (if foreign priority is claimed)					
8.	[ ] 。[		16. [ ] Nonpublication Request under 35 USC 1.22(b)(2)(B)(i).  Applicant must attach form PTO/SB35 or equivalent.					
	а. <sub>[</sub>	<ul> <li>Specification Sequence Listing on:</li> <li>i. □ CD-ROM or CD-R (2 copies); or</li> </ul>	17. [ ] Other:					
	c [							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the								
title, or in an Application Data Sheet under 37 CFR 1.76:  [X] Continuation [ ] Divisional [ ] Continuation-in-part (CIP) of prior application No.: 10/660,308								
[X] Continuation [ ] Divisional [ ] Continuation-in-part (CIP) of prior application No.: 10/660,308  Prior application information: Examiner: Group Art Unit:								
19. CORRESPONDENCE ADDRESS								
[x] The address associated with Customer Number: 23973 OR [] Correspondence address below								
Name Robert E. Cannuscio, Esquire								
Ad	Address Drinker Biddle & Reath LLP One Logan Square – 18 <sup>th</sup> & Cherry Streets							
City		Philadelphia	State			Zip Code 191	103	
-	untr		Telephone	(215) 98	8.3303	Fax (215) 98	8.2757	
	Signature Date May 2, 2005							
		Print/Tyne) Robert F. Cannuscio	Registratio	n No. (Attorne	v/Agent)	36,469		

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Complete if known FEE TRANSMITTAL **Application Number** N/A for FY 2005 Herewith Filing Date Antonio M. Goncalves First Named Inventor Patent fees are subject to annual revision. Examiner Name N/A N/A Applicant claims small entity status. See 37 CFR 1.27 Art Unit TOTAL AMOUNT OF PAYMENT (\$500.00) 6056-316CT2 (207359) Attorney Docket No. METHOD OF PAYMENT (check all that apply) □ Check □ Credit Card □ Money Order □ None □ Other (please identify): \_\_\_\_\_ Deposit Account: Deposit Account Number 50-0573 Deposit Account Name Drinker Biddle & Reath LLP For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) ☐ Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee □ Charge any additional fee required under 37 CFR 1.16 and 1.17 FEE CALCULATION 1. Basic Filing, Search and Examination Fees Fees Paid **Examination Fees Application Type** Filing Fees Search Fees **Small Entity Small Entity Small Entity** Utility 300 500 200 \$500.00 150 250 100 200 100 100 50 130 65 Design 80 150 160 Plant 200 100 300 300 150 500 250 600 300 Reissue 100 0 0 0 200 0 Provisional 2. Excess Claim Fees Small Entity Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent 25 200 100 Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent 180 Multiple dependent claims Fee Paid **Total Claims** Extra Claims <u>Fee</u> **Multiple Dependent Claims** Fee Paid Fee 25 = \$0 15 - 20 =Indep. Claims Extra Claims <u>Fee</u> Fee Paid 3 - 3 = 0× 100 =\$0 3. Application Size Fee If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. Number of each additional 50 or fraction thereof <u>Fee</u> Fee Paid **Total Sheets** Extra Sheets 125 = 0 65 - 100 = 0/50 =0 (round up to a whole number) × 4. Other Fee(s) Fees Paid Non-English Specification, \$130 fee (no small entity discount) Other: SUBMITTED BY CUSTOMER NO. 23973 Complete (if applicable) Registration No. Telephone (215) 988.3303 Name (Print/Type) Robert E. Canpuscio 36,469 (Attorney/Agent) May 2, 2005 Date Signature