PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE

CONVEYING PARTY DATA

Name	Execution Date
Columbia Univ New York Morningside	01/08/2009

RECEIVING PARTY DATA

Name:	National Institutes of Health (NIH), U.S. Dept. of Health and Human Services (DHHS), U.S. Government	
Street Address:	NIH Division of Extramural Inventions and Technology Resources (DEITR)	
Internal Address:	6705 Rockledge Drive, Suite 310, MSC 7980	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	06442580

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NAME OF SUBMITTER: Director, DEITR, NIH

Total Attachments: 1

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PATENT REEL: 022119 FRAME: 0704

License to the United States Government

31911 and rax ans to (301) 400-0212	
invention Title: ELECTROPHORESIS USING ALTERNATING T	ANSVERSE ELECTRIC PIELOS
inventor(s): David Schwartz, Charles R. Cantor	
U.S. Filing/Issue Date: <u>11/18/1982</u>	
Patent or Application Serial No.: 06/442,580	······
Grant/Contract Number(s): @#007216, @#014825	········
Foreign Applications filed/intended in (countries):	
The invention identified above is a Subject Invention under 35 U at 37 CFR 401.14, FAR 52.227-11 or FAR 52.227-12 (if appli dentified grant or contract award from the United State Gove	cable) which are included among the terms of the above
 The nonexclusive, nontransferable, irrevocable, paid-up lid United States the invention described in any patent app continuations in part, and in any and all patents and re- All other rights acquired by the Government by reason of the regulations that are applicable to the award. 	lication and in any and all divisions, continuations, and issues granted thereon throughout the world; and
The Government is hereby granted an irrevocable power to application.	inspect and make copies of the above-identified patent
Signed this <u>QH</u> day of <u>JQ</u> 1	, 20 <u>0 / </u>
Зу	and the second
(Name of Grantee/Contractor Official)	(Signature)
Title	
Of Columbia Univ New York Morningside	
(Grantes/Confractor Organization)	
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/Greingen (Advisor)	······································

PATENT REEL: 022119 FRAME: 0705

RECORDED: 01/16/2009