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	Form PTO-1595 (Rev. 10/02)	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office 2(SURA)
	OMB No. 0651-0027 (exp. 6/30/2005) Tab settings ⇔ ⇔ ⇔ ▼ ▼ ▼ 102860;	580
	To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.	
	1. Name of conveying party(ies):	2. Name and address of receiving party(ies)
	John Christopher Hansknecht	Name: Southeastern Universities Research Association
		Internal Address:
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	3. Nature of conveyance:	5
	Assignment Merger Security Agreement Change of Name	Street Address: 12000 Jefferson Avenue
	Other	
	Execution Date: 10 /01 / 2004	City: <u>Newport News</u> State: <u>VA</u> Zip: <u>23606</u>
	Execution Date: 10/01/00 4	Additional name(s) & address(es) attached? Yes 🖌 No
	4. Application number(s) or patent number(s):	
		ication, the execution date of the application is: <u>10/01/200</u> 4
	A. Patent Application No.(s)	B. Patent No.(s)
	Additional numbers attached? Yes 🗸 No	
	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
\frown	Name:Auzville Jackson, Jr.	7. Total fee (37 CFR 3.41)\$40.00
/	Internal Address:	Final Enclosed
10/12/200	4 WASFAW1 00000017 10959463	Authorized to be charged to deposit account
		8. Deposit account number:
V	Street Address:	
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	9. Signature. Auzville Jackson, Jr.	
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> PATENT REEL: 015876 FRAME: 0945

ASSIGNMENT

WHEREAS:

John Christopher Hansknecht 527 Lakeshead Drive Williamsburg, VA 23185 USA

(hereinafter referred to as ASSIGNOR(S)) have invented certain new and useful improvements in an invention entitled:

HIGHLY SENSITIVE VACUUM ION PUMP CURRENT MEASUREMENT SYSTEM

for which an application for United States Letters Patent is being executed and filed concurrently herewith;

WHEREAS:

Southeastern Universities Research Association 12000 Jefferson Avenue Newport News, VA 23606 USA

(hereinafter referred to ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefore in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that for full and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR(S) hereby sells, assigns and transfers to ASSIGNEE, its lawful successors and assigns, the full and exclusive right, title and interest to said invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions, continuation-in-part, reexamination, renewal, substitute, extension, or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the United States and authorize and request the Commissioner of Patents of the United States and any official of any foreign country whose duty it is to issue patents or legal equivalents thereto, to issue same for this invention to ASSIGNEE, its lawful successors and assigns.

ASSIGNOR(S) hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

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ASSIGNOR(S) further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to ASSIGNOR(S) and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I/We have hereunto set hand and signed on the date indicated below:

SIGNATURES(S)

The signature(s) must correspond with the name(s) of the inventor(s) above.

INVENTOR(S) AND ASSIGNOR(S):

DATE SIGNED

WITNESS(ES)

ohn Christopher Hansknecht

10-1-04 Kattlee Dup

RECORDED: 10/06/2004