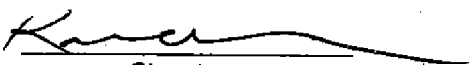


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1. Name of conveying party(ies): PAMELA F. CATON - AUG. 2, 2004 ROBERT W. CROCKER - AUG. 2, 2004 CINDY K. HARNETT - AUG. 2, 2004 BRUCE P. MOSIER - AUG. 6, 2004 JAMES F. STAMPS - AUG. 9, 2004 Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies) Name: <u>SANDIA NATIONAL LABORATORIES</u> Internal Address: _____ _____ Street Address: <u>P. O. BOX 969</u> _____ City: <u>LIVERMORE</u> State: <u>CA</u> Zip: <u>94551-0969</u> Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
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4. Application number(s) or patent number(s): <u>10/661,401</u> (SD-8476) <u>9/11/2003</u> If this document is being filed together with a new application, the execution date of the application is: _____ A. Patent Application No.(s) _____ B. Patent No.(s) _____ Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>KURT C. OLSEN, MS 9031</u> Internal Address: <u>SANDIA NATIONAL LABS</u> _____ Street Address: <u>P. O. BOX 969</u> _____ City: <u>LIVERMORE</u> State: <u>CA</u> Zip: <u>94551-0969</u>	6. Total number of applications and patents involved: <u>1</u> 7. Total fee (37 CFR 3.41).....\$ <u>40.00</u> <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account 8. Deposit account number: <u>50-0583</u> (Attach duplicate copy of this page if paying by deposit account)	
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DOE S-102,181

Attorney Docket: SD 8476

ASSIGNMENT OF APPLICATION**Assignee: Sandia Corporation**

1. I am an inventor of COMPOSITION PULSE TIME-OF-FLIGHT MASS FLOW SENSOR, which was filed in United States patent application number 10/661,401 on September 11, 2003.
2. The invention was made in the course of my employment by Sandia Corporation (SANDIA), a Delaware corporation. I agreed to assign the invention to SANDIA. The U. S. Department of Energy (DOE) has rights in the invention under contract number DE-AC04-94AL85000 with SANDIA. DOE waived some these rights in declarations captioned, without limitation: W(C)93-012; W(C)93-013; W(C)94-011; W(C)97-001.
3. I hereby sell, assign and transfer to SANDIA my entire right, title and interest throughout the world in the identified invention and all patents thereon.

Pamela F. Caton Date: 8-2-04
Pamela F. Caton

DOE S-102,181

Attorney Docket: SD 8476

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Robert W. Crocker

Date:



DOE S-102,181

Attorney Docket: SD 8476

ASSIGNMENT OF APPLICATION**Assignee: Sandia Corporation**

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Cindy K. Harnett

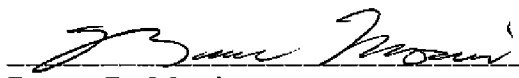
Date: 8-2-2004

DOE S-102,181

Attorney Docket: SD 8476

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3. I hereby sell, assign and transfer to SANDIA my entire right, title and interest throughout the world in the identified invention and all patents thereon.


Bruce P. Mosier

Date: Aug 6, 2004

DOE S-102,181

Attorney Docket: SD 8476

ASSIGNMENT OF APPLICATION**Assignee: Sandia Corporation**

1. I am an inventor of COMPOSITION PULSE TIME-OF-FLIGHT MASS FLOW SENSOR, which was filed in United States patent application number 10/661,401 on September 11, 2003.
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James F. Stamps Date: 8-9-04
James F. Stamps