

PATENT ASSIGNMENT

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NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE
CONVEYING PARTY DATA	
Name	Execution Date
University, North Dakota State	08/28/2008
RECEIVING PARTY DATA	
Name:	National Science Foundation
Street Address:	4201 Wilson Blvd
Internal Address:	Room 1265
City:	Arlington
State/Country:	VIRGINIA
Postal Code:	22230
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12197848
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Total Attachments: 2 source=Conf_lic76390#page1.tif source=Conf_lic76390#page2.tif	

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Sign and Fax this to (301) 480-0272

Invention Title: Low Band Gap Polymers from Acenaphto[1,2-b]thieno[3,4-e]pyrazines

Inventor(s): Jon P. Nietfeld, Seth C. Rasmussen

U.S. Filing/Issue Date: 08/25/2008

Patent or Application Serial No.: 12/197,848

Grant/Contract Number(s): CHE0132886

Foreign Applications filed/intended in (countries): _____

The invention identified above is a Subject Invention under **35 U.S.C. 200, et seq.**, and the Standard Patent Rights clause at **37 CFR 401.14, FAR 52.227-11 or FAR 52.227-12** (if applicable) which are included among the terms of the above identified grant or contract award from the United State Government. This document is confirmatory of:

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Signed this 27th day of August, 2008.

By Valrey V. Kettner (Name of Grantee/Contractor Official) Valrey V. Kettner (Signature)

Title Associate Vice President for Sponsored Programs Administration

For NORTH DAKOTA STATE UNIVERSITY
(Grantee/Contractor Organization)

At North Dakota State University PO Box 5002 Fargo, ND 581055002 US
(Business Address)

License to the United States Government

Sign and Fax this to (301) 480-0272

Invention Title: Multistage Nozzle Assembly for Collimating Beams

Inventor(s): Orven F. Swenson, Justin M. Hoey, Douglas L. Schulz, Iskander S. Akhatov

U.S. Filing/Issue Date: 08/15/2008

Patent or Application Serial No.: 12/192,315

Grant/Contract Number(s): H94003-07-2-0701

Foreign Applications filed/intended in (countries): _____

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