PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT						
NATURE OF CONVEYANCE:			ASSIGNMENT					
CONVEYING PARTY DATA								
		N	ame	Execution Date				
David Kurt Neumann				11/05/2009				
Keith R. Hobbs				11/06/2009				
Jeffrey L. Courtright				11/06/2009				
RECEIVING PARTY DATA								
Name: Neumann Systems Group, Inc.								
Street Address:		Neumann Systems Group, Inc.						
	890 Elkton Drive, Suite 101							
City:	Colorado Springs COLORADO							
State/Country:								
Postal Code: 80907								
PROPERTY NUMBERS Total: 1								
Property Type			Number	17586806				
		12586	36806					
CORRESPONDENCE DATA								
40.0								
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.								
Email: julie.lange@hoganlovells.com								
Correspondent Name: HOGANLOVELLS US LLP								
Address Line 1: ONE TABOR CENTER, SUITE 1500								
Address Line 2: 1200 SEVENTEENTH ST								
Address Line 4: DENVER, COLORADO 80202								
ATTORNEY DOCKET NUMBER:			NSG007 CIP					
NAME OF SUBMITTER:			Scott J. Hawranek					
Total Attachments: 4 source=DOC018#page1.tif PATENT								

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FORM PTO-1595 (Rev. 03-09)		RECORDATION FORM COVER SHEET							
OMB No. 0651-0027 (exp.	D. 0651-0027 (exp. 03/31/2009) PATENTS		DNLY						
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.									
1. Name of	Name of conveying party(ies)/Execution Date(s):			2. Name and address of receiving party(ies)					
David Kurt Neumann - Execution Date: 11/05/2009 Keith R. Hobbs - Execution Date: 11/06/2009 Jeffrey L. Courtright - Execution Date: 11/06/2009			Neumann Systems Group, Inc. 890 Elkton Drive, Suite 101 Colorado Springs, CO 80907						
Additional name(s) of conveying party(ies) attached? Yes X No			Additional name(s) & address(es) attached? 🗌 Yes 🔀 No						
Assi Decu Joint Gove Exec	of conveyance gnment Interest Assignment cutive Order 9424, Confirmatory License ar	Name							
4. Applicat	ion or patent number(s):		his docum	ent is being filed together with	a new application.				
A. Pater	nt Application No.(s) 12/586,806			B. Patent No.(s)					
	v Docket No.: NSG007 CIP								
	Additional numbers attached? Ves No								
	nd Address to whom correspondence conc at should be mailed:	erning	6.	Total number of applications	and patents involved: 1				
	Name: <u>William J. Kubida</u>			Total fee (37 CFR 1.21(h) &	3.41)\$ 40.00				
Street Ac City: <u>Do</u> Phone N Fax Nun	Internal Address: <u>Hogan & Hartson LLP</u> <u>One Tabor Center</u> <u>1200 17th Street, Suite 1500</u> Street Address: <u>same as above</u> City: <u>Denver</u> State: <u>CO</u> Zip: <u>80202</u> Phone Number: <u>719-448-5909</u> Fax Number: <u>719-448-5922</u> Email Address: <u>PatentColorado@hhlaw.com</u>			Authorized to be charged Enclosed None required (governme title)	-				
			8.	Payment Information					
	0			Deposit account number <u>50</u> Authorized User Name	-1123				
9. Signature	e:Signature			2/26/2010 Date					
	Scott J. Hawranek Total number of pages including cover sheet, attachments and document: _4 Name of Person signing Total number of pages including cover sheet, attachments and document: _4								

PATENT EFS-Web Attorney Docket No. NSG007 CIP Client/Matter No. 33422.0015

ASSIGNMENT

WHEREAS, we, David Kurt Neumann, having a residence address of 14230 Timberedge Lane, Colorado Springs, CO. 80921, Keith R. Hobbs, having a residence address of 5927 Poudre Way, Colorado Springs, CO. 80923, and Jeffrey L. Courtright, having a residence address of 3679 Summer Breeze Drive, Colorado Springs, CO 80918, have made a certain new and useful invention relating to a GAS LIQUID CONTACTOR AND METHOD THEREOF, for which we are making or we have made application for Letters Patent of the United States, said application being identified by Docket No. NSG007 CIP and Client/Matter No. 33422.0015, in the law firm of HOGAN & HARTSON LLP, One Tabor Center, 1200 17th Street, Suite 1500, Denver, Colorado 80202, and which was filed on September 28, 2009, assigned serial no. 12/586,806 and

WHEREAS, we now own the entire right, title and interest therein; and

WHEREAS, Neumann Systems Group, Inc., hereinafter ASSIGNEE, a Colorado corporation, whose mailing address is 890 Elkton Drive, Suite 101, Colorado Springs, CO 80907, is desirous of acquiring the entire interest in and to said invention, said application, and the Letters Patent to be obtained therefor;

NOW THEREFORE, upon consideration of our employment and other good and valuable consideration, the adequacy of which is hereby acknowledged, we do hereby sell and assign unto ASSIGNEE, and ASSIGNEE's legal representatives, successors, and assigns, the entire right, title, and interest in and to said invention, said application, and the Letters Patent, both of the United States and of other countries, that may or shall issue thereon; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE, consistent with the terms of this Assignment.

UPON SAID CONSIDERATION, we do hereby covenant and agree with ASSIGNEE that we will not execute any writing or do any act whatsoever conflicting with this assignment, and that we will, at any time upon request, without further or additional consideration, but at the expense of ASSIGNEE, execute such additional assignments and other writings and do such additional acts as ASSIGNEE may deem necessary or desirable to perfect the ASSIGNEE's enjoyment of this grant, and render all necessary assistance in applying for and

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PATENT REEL: 024334 FRAME: 0078

obtaining original, continuation, continuation-in-part, divisional, reexamined, renewal, reissued or extended Letters Patent of the United States, or of other countries, or inventor's certificates, on said invention, and in enforcing any rights or causes in action accruing as a result of such applications, certificates, or patents, by giving testimony in any proceedings or transactions involving such applications, certificates, or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of both parties.

The undersigned inventors hereby grant the patent practitioners associated with Customer No. 25235 the power to insert in this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, we have hereunto set our hands and affixed our seals on the date hereinafter set forth.

Date: 11/5/07

David Kurt Neumann

STATE OF COLORADO

On this 5^{th} day of <u>Cultanber</u>, 20<u>6</u>, before me, a notary public in and for said county, appeared David Kurt Neumann, who is personally known to me to be the same person whose name is subscribed to the foregoing instrument, and acknowledged that he signed, sealed, and delivered the same instrument as a free and voluntary act for the uses and purposes therein set forth.

SS.

My commission expires $\lambda_{1,1}, \lambda_{2,2}, \lambda_{1,2}$

Witness my hand and official seal.

JEANNE M. SEGARS **Notary Public** <u>Hanne M. Jean</u> Notary Public (SE State of Colorado My Commission Expires September 03, 2012

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Date: 6 Key O

Keith R. Hobbs

STATE OF COLORADO COUNTY OF El Paso

ss.

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On this $(\underline{O^{\pm}} day of \underline{Normber}, 200)$ before me, a notary public in and for said county, appeared Keith R. Hobbs, who is personally known to me to be the same person whose name is subscribed to the foregoing instrument, and acknowledged that he signed, sealed, and delivered the same instrument as a free and voluntary act for the uses and purposes therein set forth.

My commission expires Just 03, 2012

Witness my hand and official seal.

JEANNE M. SEGARS Janut Segure (SEATNotary Public State of Colorado My Commission Expires September 03, 2012 Date: 6.N.VOG rev L. Courtri STATE OF COLORADO ss. COUNTY OF El Pasi

On this <u>(1) day of Mucmber</u>, 20<u>0</u>, before me, a notary public in and for said county, appeared Jeffrey L. Courtright, who is personally known to me to be the same person whose name is subscribed to the foregoing instrument, and acknowledged that he signed, sealed, and delivered the same instrument as a free and voluntary act for the uses and purposes therein set forth.

My commission expires Acpt. (3, 2012

Witness my hand and official seal. Notary Public JEANNE M. SEGARS Notary Public State of Colorado My Commission Expires September 03, 2012 \\\CS - 033422/000015 - 120344 v1

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RECORDED: 05/04/2010