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FORM PTO-159 1-31-92	$n \cap \alpha$	108786		U.S. DEPARTMENT OF COM Patent and Tradema Attorney Docket No: PRA	rk Office
To the Honorabl	Commissioner of Patents and Tradem	arks Picas	necord the attached o	riginal documents or copy there	of.
Arnold W. V Roger M. My	eying party(ies): oigt, David Q. King, Kristi H. de (ers) of conveying party(ies) attached?		Name: <u>Primex A</u>	of receiving party(ies): Aerospace Company Willows Road Northeast	
Other Execution da		e	•	State: <u>WA</u> ZIP: address(es) attached? _ Yes	
	umber(s) or patent number(s): plication No(s). PCT/US99/12403	ļ	B. Patent No(s).		
If this docum	Additional ment is being filed together with a new a		hed? \Box Yes \mathbf{X} N he execution date of the		
	address of party to whom corres cument should be mailed:	pondence	6. Total number of ap	plications and patents involved	: _1
CHRISTENSE	Ward Brown, Esq. O'CONNOR JOHNSON & KINDNE 1420 Fifth Avenue, Suite 2800 Seattle, WA 98101-2347 (206) 682-8100	SSPLLC	Check No. <u>10772</u> 8. The Commissione under 37 C.F.R. required during th credit any overpa This authorization extensions of time	8. 3.41):	ge any fees the may be lication, or o. 03-1740. est for any ed upon the
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Original docu Ward Brow Name of Atto Registration M Direct Dial (2 OMB No. 0651-0 I hereby	signature: my knowledge and belief, the foregoin, ment. ney or Agent o. 28,400 06) 695-1716 T 011 (exp. 4/94) certify that this correspondence is bein	otal number	Signature of pages including co with the U.S. Postal	$\frac{1}{29,19}$ ver sheet, attachments and docu	ment: 4
mail with postag	thereon fully prepaid addressed to 335, Washington, D.C. 20231, on 1999, 1999 1997	: U.S. Pate	ent and Trademark (Office, Office of Public Record	ls, Crystal

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REEL:	010135 FRAME: 00	308

ASSIGNMENT

WHEREAS, we, Arnold W. Voight, residing at 15211 Southeast 48th Drive, Bellevue, Washington 98006, David Q. King, residing at 18242 Northeast 143rd Place, Woodinville, Washington 98072, Kristi H. de Grys, residing at 3471 - 115th Avenue Northeast, #225, Bellevue, Washington 98004, and Roger M. Myers, residing at 14929 Northeast 197th Court, Woodinville, Washington 98072, are the inventors named in International Application No. PCT/US99/12403, entitled UNIFORM GAS DISTRIBUTION IN ION ACCELERATORS WITH CLOSED ELECTRON DRIFT, filed with the United States Receiving Office (RO/US) on June 3, 1999, designating the United States of America; and

WHEREAS, Primex Aerospace Company, a Washington corporation, having a principal place of business at 11441 Willows Road Northeast, Redmond, Washington 98052 (hereinafter referred to as ASSIGNEE), is desirous of acquiring our entire right and title to and interest in said invention disclosed in said application;

NOW, THEREFORE, for sufficient, good and valuable consideration, the receipt of which is hereby acknowledged, we do hereby sell, assign and transfer unto ASSIGNEE our entire right and title to and interest in said application and said invention, including the right to apply for international patents thereon and patents thereon in the United States of America and all foreign countries in our names or in the name of ASSIGNEE, said invention and all applications and patents on said invention to be held and enjoyed by ASSIGNEE as entirely as the same would have been held and enjoyed by us had this sale, assignment and transfer not been made, and we do hereby further agree and promise to execute all instruments and render all such assistance as ASSIGNEE may request in order to make and prosecute any and all applications on said invention, to enforce any and all patents on said invention, and to confirm in ASSIGNEE our legal title to said invention and all applications and patents on said invention and all applications and patents on said invention, and to confirm in ASSIGNEE our legal title to ASSIGNEE but at no expense to us.

Executed at Redm	ond, Washington, thi	s 12	day of	July	
			1 1		
		1	h //		\checkmark
		Arnol	d W. Voig	NO T	7
STATE OF WASHINGT	ON)		- 1		
) ss.				
COUNTY OF KING)				

I certify that I know or have satisfactory evidence that Arnold W. Voight is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

_ 1999. Dated:

Printed Name:

Notary Public in and for the State of Washington. My appointment expires John. 4,2

Executed at Redmond, Washington, this _____ day of _____ 1999.

STATE OF WASHINGTON)) ss. COUNTY OF KING

I certify that I know or have satisfactory evidence that David Q. King is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Da	ated:, 1999.
	Printed Name: LINDA T. VINCENT
	Notary Public in and for the
	State of Washington.
	My appointment expires <u>your. 19, 2800</u>
****	***************************************
E>	cecuted at Redmond, Washington, this 742 day of July, 1999.
	Rich It de Mun
	Kristi H. de Grys

Kristi H. de Grys

STATE OF WASHINGTON)) SS. COUNTY OF KING)

I certify that I know or have satisfactory evidence that Kristi H. de Grys is the person who appeared before me, and said person acknowledged that she signed this instrument and acknowledged it to be her free and voluntary act for the uses and purposes mentioned in the instrument.

Dated:
Printed Name: LADA T. VINCENT
Notary Public in and for the
State of Washington.
My appointment expires MM. 4, 2000

Executed at Redmond, Washington, this 19th day of July, 1999.
YC- VVV
Roger M. Myers
CATE OF WASHINGTON)
) ss.
OUNTY OF KING)

I certify that I know or have satisfactory evidence that Roger M. Myers is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated: _______ 1999. Printed Name:

Notary Public in and for the State of Washington. My appointment expires Ann. L. 2000

APPROVED BY PRIMEX AEROSPACE COMPANY

By: Printed Name: ROBERT B. MILLA Printed Title: VP + DIVISION COURSel