Pocket No.: 390-008764-US (PAR)

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FORM PTO-1595 (Modified) (Rev. 03-01)	RECO	02	-28-2003	U.S. DEPARTMENT OF COMMERCE
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To the Honorable Commissioner o	f Patents and 1 r	ademarks:	Z3//319 Please record the attached	d original documents or copy thereof.
Name of conveying party(ies): Christopher A. Hofmeister	2.26	5-23	2. Name and address of	
Mark Saunders	0.00		Name: Brooks Autom	ation Inc.
			Internal Address:	
Additional names(s) of conveying party(ies)	☐ Yes	⊠ No		
3. Nature of conveyance:				<u> </u>
🛛 Assignment	☐ Merger		Street Address: 15 Eli	izabeth Drive
☐ Security Agreement	☐ Change of	Name		
Other	· - · · · · · · · · · · · · · · · · · ·		City: Chelmsford	State: MA ZIP: 01821
Execution Date: <u>2/6/03</u> , 1/31/03			Additional name(s) & addre	ess(es) attached? Yes No
If this document is being filed toge A. Patent Application No.(s) 10/266,072	ether with a new	application	, the execution date of the a	application is:
	Additional nu	umbers attac	ched? 🔲 Yes 🔀 No	
Name and address of party to wh concerning document should be r		nce	6. Total number of applic	eations and patents involved: 1
Name: <u>Joseph V. Gamberdell</u>			7. Total fee (37 CFR 3.4	1):\$ <u>40.00</u>
Internal Address: Customer No. 2	2512			cess or insufficiency should be d to deposit account
08/88/20 <mark>03 : MUELLER 00006003 :10866079 </mark>	S 05		☐ Authorized to be c	harged to deposit account
Street Address:			8. Deposit account numb	per:
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9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Joseph V. Gamberdell, Jr. Joseph V. Gamberdell, Jr.				
Name of Person Signing Total number of pages including cover sheet, attachments, and document: 3 Date				

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee) Assignment of the following rights, title and interest: (check all that

Docket No. 390-008764-US (PAR)

This is an A	ssignment of the following	rights, title and interest: (check all that apply):				
×	United States of America rights, title and interest in the invention					
X	Foreign rights, title and interest in the invention					
X	United States Patent Application Serial No. 10/266,072					
	Date of Execution:	Date of Filing: October 7, 2002				
	United States Provisional Patent Application Serial No.					
	United States Patent No(s).					
	International (PCT) Patent Application Serial No.					
	Other (specify)					
Title of the i	Innantion					
rate of the	invention					
SUBSTRA	TE ALIGNMENT SYSTEM					
Inventors (a	ssignors)					
	Name	Address				
Christophe	er A. Hofmeister	165 Mills Shore Drive, Hampstead, NH 03841				
Mark Saun	ders 30	2 384 .Estage Kaminoge, 1-33-13 Kaminoge, Setagaya-ku, Tokyo 158-0093, Japan				
		·				
						
Assignee						
	Name	Address				
Brooks Au	tomation Inc.	15 Elizabeth Drive Chelmsford, MA 01821				

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AS03A/REV01

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)

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Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Inventors' Signatures (if Notarization is desired, do not sign here and proceed to next page)

Name	Signature/Date
Christopher A. Hofmeister	
Mark Saunders	11.50

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Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)

Docket No. 390-008764-US (PAR)

(Although notarizatio	on is not necessary, it will be con	<u>Notarization</u> sidered prima facie evidence of execution pursuant to 35 U.S.C. 261.) /
Executed this &	the day of Fibru	uary, in the year \$103
state of Massachus county of Middlesix	utte	(Signature of Leventor)
county of Middlesix	-	
Before me personally appea who acknowledged the fore execute the same this (o)	going instrument to be	a free act and deed and also represented that he or she is authorized to
Executed this	day of	(Notary Public) , in the year
State of County of Before me personally appea who acknowledged the fore execute the same this		(Signature of Inventor) (Signature of Inventor) (Signature of Inventor) (Signature of Inventor) (Signature of Inventor)
		(Notary Public)
Executed this at	day of	, in the year
State of		(Signature of Inventor)
County of		
Before me personally appear who acknowledged the fore execute the same this		a free act and deed and also represented that he or she is authorized to , in the year
		(Notary Public)

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RECORDED: 02/26/2003