RECORDATION FORM COVER SHEET Director of the U.S. Patent U.S. DEPARTMENT OF COMMERCE and Trademark Of Patent and Trademark Office 05-05-2000 **Box Assignments** Washington, D.C. 2 Attorney Docket No. 101347226 To the Director of the U.S. Patent and Trademark Office: Please record the utilities doriginal document or copy thereof. A. Name of conveying party(ies): Name and address of receiving party(ies): **BROTHER INTERNATIONAL CORPORATION** Kevin J. O'NEILL, Jr. John G. SCHUMAN 100 SOMERSET CORPORATE BOULEVARD **BRIDGEWATER, NEW JERSEY 08807** U.S.A. Additional name(s) of conveying party(ies) attached? ☐ Yes 🖾 No Nature of conveyance: Additional name(s) & address(es) attached? A. □Yes 🖾 No Assignment  $\boxtimes$ ☐ Change of Name Security Agreement Other \_\_\_ Execution Date: January 11, 2000 В. If this document is being filed together with a new application, the execution date of the application is:

4. A.

Patent Application No.(s) 09/477,825 Patent No.(s) \_\_\_ В.

Additional numbers attached? ☐ Yes ☑ No

Total number of applications and patents involved:  $\underline{1}$ Name and address of party to whom correspondence concerning document should be mailed:

Total fee (37 CFR 3.41).....\$ 40.00 7. A. Name: James A. Oliff

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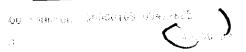
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of Statement and signature.

the griginal document

Date: April 26, 2000

James A. Oliff, Registration 30, 27,075 Ronald E. Prass, Jr., Registration No. 42,089

Total number of pages including cover sheet, attachments, and document: 2



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## WORLDWIDE ASSIGNMENT

<b>41.0</b> \	•	(1)	Ke	vin J. O'NEILL, Jr.	(5)		
(1-8)	Insert Name(s)	(2)	Jol	nn G. SCHUMAN			
	of Inventor(s)	(3)			<u> </u>		
		each	In of th	consideration of the sum of o	one dollar (\$1.00) and other good and sufficiency of which are hereby	and valuable consideration paid to	
(9)	Insert Name of Assignee	(9)		Brother International Corpor	ration		
(10)	Insert Address of Assignee	(10)	(10) Somerset Corporate Boulevard Bridgewater, New Jersey 08807, U.S.A.				
		(hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, the					
(11)	Insert Identification,	entire coun inclu reisse to file Pater	e rightries: dingue aper fore tit, ce	nt, title and interest for the Unin the invention; in all appl any and all provisional, non- plication(s), including any a eign applications under the p rtificates, utility models, con	nited States of America as defined ications for patent or similar rights provisional, divisional, continuation pplication(s) filed in any country be rovisions of any treaty or conventifirmations, extensions, reissues an countries on the invention, known	in 35 U.S.C. §100 and for all other s on the invention, said applications on, confirmation, substitute and based thereon, and including the right ion; and in all grants, such as Letters d reexamination certificates that may	
	such as Title, Case						
	Number or Foreign Application Number	(Attorney Docket No. 104978 ).					
				the undersigned has (have)		in the United States of America on	
(12)	Insert Date of	even	date	herewith or			
(12)	Signing of	(12)	on	Moreon	West v		
	Application						
(13)	Alternative Identification for filed	(13)	U.S	S. Application Serial Number			
	applications	filed		January 5, 2000			
applica interfer or prov Assign resultir interest binding	e separate assignments in comparison or grant for the inventurence.  3) Each undersigned agration or grant for the inventurence.  3) Each undersigned agratisions of the International  4) Each undersigned agrate in the United States and  5) Each undersigned auting from said application(s) therein assigned, and that gon him and his heirs, succession of the comparison of this document.	ees to exion and the ees to exion and the ees to exion ees to per any other to the same he has no eessors, eeby grade in order to the same ein order to the same ein order to the eximent.	n with eccution of the country of th	th such applications and grare all papers necessary in components with the Assignee in eall papers and documents a for Protection of Industrial Properties of all affirmative acts which the acts which the truth in which the Assignee equests the Commissioner of ssignee, as Assignee of the elecuted, and will not execute, and legal representatives. The firm of OLIFF & BERRIDG comply with the rules of any	as the Assignee may deem neces the action with any interference whice every way possible in obtaining each operform any act which may be reperty or similar agreements. The may be necessary to obtain, maintain may file a patent application(s). The Patents and other issuing authority interest, and covenants that he any agreement(s) in conflict here the power to insert on this is issuing authority, including the U	vidence and going forward with such necessary in connection with claims ain or confirm a valid grant to the	
			the u		posite the undersigned name(s)	(SEAL)	
Date	1/11/20	00		Inventor Signature	1 1 1	(SEAL)	
Date	1/11/20	<u> </u>		Inventor Signature	John Diff	(SEAL)	
Date				Inventor Signature	<i>U</i>		
Date				Inventor Signature		(SEAL)	
Date				Inventor Signature	***************************************	(SEAL)	
neithe	This assignment should er, then it should be signed	preferat before a	oly b	e signed before: (a) a Notary st two witnesses who also sign	Public if within the U.S.A. (b) a Ugn here:	J.S. Consul if outside the U.S.A. If	
Date	1/n/Zove	<u> </u>		Witness	J. Harry		
Date	1/11/200	<u> </u>		Witness	Man		
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**RECORDED: 04/26/2000** 

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