•	04-05-2004	Docket No.	: Q180-US1
FORM PTO-1595 (Modified) (Rev. 03-01)		HEET	U.S. DEPARTMENT OF COMMERCE
OMB No. 0651-0027 (exp.5/31/2002) P08/REV03		IIII Y	Patent and Trademark Office
Tab settings → → → ▼	102711863	. •	▼ ▼
To the Honorable Director of the United States P	Patent and Trademark O	ffice: Please record the attached o	riginal documents or copy thereof.
Name of conveying party(ies):     Naoki Ota     Hiroshi Nakahara     David DeMuth     M. Elizabeth Bush	3.25.04	Name and address of receive     Name: Quallion LLC     Internal Address:	ving barth(ies):
Additional names(s) of conveying party(ies)	☐ Yes ☒ No		23 <b>8</b> 7 1 <b>0/</b> 8
3. Nature of conveyance:			i =
🖾 Assignment 🗀 M	lerger	Street Address: 12744 San	Fernando Road, Bldg. 3
☐ Security Agreement ☐ C	hange of Name		
Other		City: Sylmar	State: <u>CA</u> ZIP: <u>91342</u>
Execution Date: 3/19/04, except Ota 3/24/04	4	Additional name(s) & address(es)	attached? ☐ Yes ☒ No
If this document is being filed together with A. Patent Application No.(s)  Ad	ith a new application, t	B. Patent No.(s)	ation is: March 19 & 24, 2004
<ol><li>Name and address of party to whom corr concerning document should be mailed:</li></ol>	respondence	6. Total number of applications	s and patents involved:
Name: M. Elizabeth Bush		7. Total fee (37 CFR 3.41):	\$ 40.00
Internal Address:		<ul> <li>Enclosed - Any excess of credited or debited to de</li> </ul>	or insufficiency should be
04/02/2004 BTBN11 00000063 500921 10611434 01 FC:8021 40.00 BA	<del> </del>		·
V1 FC:00E1 40.00 BN /		Authorized to be charge	d to deposit account
Street Address: Quallion LLC		8. Deposit account number:	
12744 San Fernando Road, Bldg. 3		50-0921	
City: Sylmar State: C			
9. Statement and signature.  To the best of my knowledge and belief, to of the original document.  M. Elizabeth Bush, Reg. No. 38,402  Name of Person Signing.		bul	March 25, 2004
	<del></del>	Signature et, attachments, and document:	3 Date

Assignment of Rights, little and Interest in Invention			Docket No.		
(Multiple inventors; single assignee)			Q180-US1		
This is an A.	ssignment of the following rights, title	and interest: (check all that apply):			
$\boxtimes$	United States of America rights, title	and interest in the invention			
$\boxtimes$	☐ Foreign rights, title and interest in the invention				
	☐ United States Patent Application Serial No.				
	Date of Execution:	Date of Filing:			
	United States Provisional Patent App	olication Serial No.			
	☐ United States Patent No(s).				
	☐ International (PCT) Patent Application Serial No.				
	Other (specify)				
Title of the I	Invention				
FEEDTHRO	DUGH ASSEMBLY AND METHOD				
l L					
}					
L					
Inventors (a	ssignors)				
Name		Address			
Naoki Ota		24307 Magic Mountain Parkway, Mail Box	#196, Valencia, CA 91355		
Hiroshi Nakahara		23903 Del Monte Drive Unit#50, Valencia	, CA 91355		
David L. DeMuth		26500 N. Kinglet Place, Santa Clarita, CA	91351		
M. Elizabeth Bush		15601 Saddleback Road, Santa Clarita, CA 91387			
 	<del></del>				
Assignee					
	Name	Address	7		
Quallion LLC		12744 San Fernando Road, Bldg. 3			
		Sylmar, CA 91342			
		<u> </u>			

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AS03A/REV01

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

Docket No. Q180-US1

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 Director of the United States Patent and Trademark Office 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
Naoki Ota	3-24-64
Hiroshi Nakahara	How Rehman 3-19-04
David L. DeMuth	Daniel 2. Darriet 3-19-04 Saffant 3-19-04
M. Elizabeth Bush	13/3ml 3-19-04

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PATENT REEL: 015161 FRAME: 0831