(Rev OMI 1 A (0 A ati 3 C C C C C C C C C C C C C C C C C C	Name of conveying party(ies): Akira Senzui (03/19/2003) and Kota 03/19/2003) Additional name(s) of conveying party(ies) ttached? Nature of Conveyance: X Assignment Security Agreement Other Execution Date: See Box 1, cor Application number(s) or patent n this document is being filed together with the top filed together with top filed together withop filed together with top filed together w	tents and Trademarks: F Yamazaki 3-26-03 Yes XNo Merger Change of Name nveying parties number(s):	Please record the attached original documents or copy thereof 2. Name and address of receiving party(ies) Name: Polymatech Co., Ltd. Internal Address: Street Address: 8-16, Nihonbashihoncho 4-chome, Chuo-ku, Tokyo, JAPAN City: Country: Zip: Additional name(s) & address(es) attached:		
(Rev OMI 1 A ((A ati 3 C C E 4	v. 03/01) B No. 0651-0027 (exp. 5/31/2002) To the Honorable Commissioner of Pat Name of conveying party(ies): kira Senzui (03/19/2003) and Kota 03/19/2003) dditional name(s) of conveying party(ies) ttached? Nature of Conveyance: Security Agreement Other Cexecution Date:	PATENTS Tents and Trademarks: F Yamazaki 3-26-0.3 Yes XNo Merger Change of Name nveying parties number(s): a new application, the ex-	U.S. Patent and Trademark Office Please record the attached original documents or copy thereof 2. Name and address of receiving party(ies) Name: Polymatech Co., Ltd. Internal Address: Street Address: 8-16, Nihonbashihoncho 4-chome, Chuo-ku, Tokyo, JAPAN City: Country: Zip: Additional name(s) & DYes X No xecution date of the new application is: March 26, 2003		
1 A ((3 [] 4 	Name of conveying party(ies): Akira Senzui (03/19/2003) and Kota 03/19/2003) Additional name(s) of conveying party(ies) ttached? Nature of Conveyance: X Assignment Security Agreement Other Execution Date: See Box 1, cor Application number(s) or patent n this document is being filed together with the top filed together with top filed together withop filed together with top filed together w	Yamazaki 3-26-0-3 Yes XNo Merger Change of Name nveying parties number(s): a new application, the ex-	2. Name and address of receiving party(ies) Name: Polymatech Co., Ltd. Internal Address: Street Address: 8-16, Nihonbashihoncho 4-chome, Chuo-ku, Tokyo, JAPAN City: Country: Zip: Additional name(s) & Yes x No address(es) attached: xecution date of the new application is: March 26, 2003		
A ((3] [] [] [] [] [] [] [] [] []	Akira Senzui (03/19/2003) and Kota 03/19/2003) Additional name(s) of conveying party(ies) ttached? Nature of Conveyance: X Assignment Security Agreement Other Conveyance: X Assignment Security Agreement Other Conveyance: Application number(s) or patent not this document is being filed together with a A Patent Application No.(s):	3-26-03 Yes X No Merger Change of Name nveying parties number(s): a new application, the ex-	Name: Polymatech Co., Ltd. Internal Address:		
((03/19/2003) dditional name(s) of conveying party(ies) ttached? S. Nature of Conveyance: x Assignment Security Agreement Other Other Execution Date: see Box 1, cor Application number(s) or patent n this document is being filed together with a A Patent Application No.(s):	3-26-03 Yes X No Merger Change of Name nveying parties number(s): a new application, the ex-	Internal Address:		
A au 3 [] [4 4	dditional name(s) of conveying party(ies) ttached? Nature of Conveyance: x Assignment Security Agreement Other Execution Date: see Box 1, cor Application number(s) or patent n this document is being filed together with a A Patent Application No.(s):	Yes X No Merger Change of Name nveying parties number(s): a new application, the ex	Street Address: 8-16, Nihonbashihoncho 4-chome, Chuo-ku, Tokyo, JAPAN City: Country: Zip: Additional name(s) & address(es) attached: Yes x No xecution date of the new application is: March 26, 2003		
ai 3 [[[4 4	ttached? Nature of Conveyance: X Assignment Security Agreement Other Other Execution Date: see Box 1, cor Application number(s) or patent n this document is being filed together with the secure to the security of the security filed together with the secure to the secure t	Yes X No Merger Change of Name nveying parties number(s): a new application, the ex	8-16, Nihonbashihoncho 4-chome, Chuo-ku, Tokyo, JAPAN City: Country: Zip: Additional name(s) & Yes x No address(es) attached: xecution date of the new application is: March 26, 2003		
E 4	X Assignment Security Agreement Other Other Securiton Date:	Change of Name nveying parties number(s): a new application, the ex	Country: Zip: Additional name(s) & Yes X No address(es) attached: Yes X No xecution date of the new application is: March 26, 2003		
	Security Agreement	Change of Name nveying parties number(s): a new application, the ex	Country: Zip: Additional name(s) & Yes X No address(es) attached: Yes X No xecution date of the new application is: March 26, 2003		
4 If	Other	nveying parties number(s): a new application, the ex	Country: Zip: Additional name(s) & Yes X No address(es) attached: Yes X No xecution date of the new application is: March 26, 2003		
4 If	Execution Date:	number(s): a new application, the e	Additional name(s) & Yes X No address(es) attached: Yes X No xecution date of the new application is: March 26, 2003		
4 If	 Application number(s) or patent n this document is being filed together with a Patent Application No.(s): 	number(s): a new application, the e	Additional name(s) & Yes X No address(es) attached: Yes X No xecution date of the new application is: March 26, 2003		
If	this document is being filed together with A. Patent Application No.(s):	a new application, the e			
	A. Patent Application No.(s):				
A		9641	B. Patent No.(s):		
	ب ہ ^ی :	10 JOK			
	Addit	tional numbers attach	ned? Yes XNo		
	 Name and address of party to whom correspondence concerning document should be mailed: 		6. Total number of applications and patents involved:1		
N	ame: David T. Nikaido RADER, FISHMAN & GRAUI	ER PLLC	7. Total fee (37 CFR 3.41) \$40.00		
In	ternal Address: Atty. Dkt.: OHT-0	014	Enclosed		
	treet Address:		x Authorized to be charged to deposit account		
	33 20th Street, N.W. ite 501		Authorized to be charged to credit card (Form 2038 enclosed)		
			8. Deposit account number:		
	ity: State: /ashington DC	Zip: 20036	18-0013 (Attach duplicate copy of this page if paying by deposit account)		
==		-			
a (9. Statement and signature.				
	To the best of my knowledge and belief, the foregoing information is true and <u>corr</u> ect and any attached copy				
is	s a true copy of the original docume	ent.			
	Brian K. Dutton/ Reg. No. 47,2	255	March 26, 2003		
	Name of Person Signing	<u></u>	Signature Date		
	Total number of pages inc	cluding cover sheet, attac	chments, and documents: 2		
2003 ECOOPER 0	0000047 180013 10396366				
	0.00 CH				
	/				

PATENT REEL: 013918 FRAME: 0196

0

RADER FISHMAN GRAUER, PLLC

Docket No.

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

Polymatech Co., Ltd.

8-16, Nihonbashihoncho 4-chome, Chuo-ku, Tokyo, Japan

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

INPUT OPERATION DEVICE

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

*filed on

, Serial No.

(Rader, Fishman & Grauer, PLLC is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

Akira SENZUI	Akira SENZUI	March 19, 2003
(SIGNATURE)	(TYPE NAME) Kota YAMAZAKI	(DATE) March/9, 2003
(SIONATURE)	(TYPE NAME)	(DATE)
(SIGNATURE)	(TYPE NAME)	(DATE)

PATENT REEL: 013918 FRAME: 0197

[Inse: ASSIGNEE's Name(s) Address(es)]

[Title of Invention]

[*If the assignment is being filed after the filing of the application, this section must be completed]

[Signature(s) of Assignor(s)]