To the Commissioner for Patents. Please record the attached original documents or copies thereof. 1. Name of Conveying Pertylies): Zhi LI Rifat IOBAL Jun WANG Additional names of conveying parties attached. 3. Nature of Conveyance: Street Address: Swindon SN6 STY, Great Britain City, State, Zip: Swindon SN6 STY, Great Britain Additional name(s) and address(es) attached. 4. (B) Patent Number(s): U.S. Patent Application Number(s): U.S. Patent Application Serial No. 10/545,963 (PCT/GB04/00667) Atty Dkt: LIZH3001/REF Title: HIGH REFRACTIVE INDEX POLYMERIZABLE COMPOSITIONS If this document is being filed together with a new speplication, the execution date of the application is: Additional Numbers Attached Total Number of Applications and Patents Involved: 1 Name: Richard E. Fichter Registration Number 26,382	B/O FORM PTO-1595	5 (Rev. 4/00)		U.S. Department of Commorce Patent and Tredemark Office
To the Commissioner for Patents. Please record the attached original documents or copies thereof. 1. Name of Conveying Pertylies): Additional names of conveying parties attached. Name: MICROSHARP CORPORATION LTD.				The state of the s
2. Name and Address of Receiving Partylesi: Rifet IOBAL		PATENT	5 UNLY	
Thi LI Rifat IGRAL Jun WANG Additional names of conveying parties attached.	To the Commiss	sioner for Patents. Please record the attached origi	nal documents or copie	s thereof.
Additional names of conveying parties attached. City, State, Zip: Swindon SN6 8TY, Great Britain Security Agreement Change of Name Additional names Swindon SN6 8TY, Great Britain Additional names Additional names	1. Name of Conve	eying Party(ies):	2. Name and Address	of Receiving Partylies):
□ Additional names of conveying parties attached. □ City, State, Zip: Swindon SN6 8TY, Great Britain □ City, State, Zip: Swindon SN6 8TY, Great Britain □ Additional name(s) and address(es) attached. □ Addi		Rifat IQBAL	Name:	
Additional names of conveying parties attached. Additional names of conveying parties attached.		JUII WANG	Internal Address:	
□ Security Agreement □ Change of Name □ Other: Execution Date: 8/26/05; 8/29/05; 9/1/05 □ Additional name(s) and address(es) attached. 4. (A) Patent Application Number(s): U.S. Patent Application Serial No. 10/545,963 (PCT/GB04/00667) Atty Dkt: LIZH3001/REF Title: HIGH REFRACTIVE INDEX POLYMERIZABLE COMPOSITIONS If this document is being filed together with a new spolication, the execution date of the application is: □ Additional Numbers Attached 5. Name and Address of Party to whom Correspondence Concerning this Document Should be Mailed: Name: Richard E. Fichter Registration Number 28,382 Address: Bacon & Thomas, PLLC 625 Slaters Lane Fourth Floor Alexandria, VA 22314 DO NOT USE THIS SPACE 9. Statement and Signature: To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document. Richard E. Fichter Richard E. Fichter Richard E. Fichter February 22, 2006 Name of Person Signing City, State, Zip: Swindon SN6 8TY, Great Britain □ Additional name(s) and address(es) attached. 4. (B) Patent Number(s) 4. (B) Patent Nu	<u>□</u> Additiç	nal names of conveying parties attached.	Street Address:	·
□ Sacurity Agreement □ Change of Name □ Other: Execution Date: 8/26/05; 8/29/05; 9/1/05 □ Additional name(s) and address(es) attached. 4. (A) Patent Application Number(s): U.S. Patent Application Serial No. 10/545,963 (PCT/GB04/00667) Atty Dkt: LIZH3001/REF Title: HIGH REFRACTIVE INDEX POLYMERIZABLE COMPOSITIONS If this document is being filed together with a new application, the execution date of the epilication is: □ Additional Numbers Attached 5. Name and Address of Party to whom Correspondence Concerning this Document Should be Mailed: Name: Richard E. Fichter Registration Number 26,382 Address: Bacon & Thomas, PLLC 625 Staters Lane Fourth Floor Alexandria, VA 22314 DO NOT USE THIS SPACE 9. Statement and Signature: To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document. Richard E. Fichter Richard E. Fichter Richard E. Fichter February 22, 2006 Name of Person Signing	3. Nature of Conv	reyance:		
Execution Date: 8/26/05; 8/29/05; 9/1/05 Lost Patent Application Number(s): U.S. Patent Application Serial No. 10/545,963 (PCT/GB04/00667) Atty Dkt: LIZH3001/REF Title: HIGH REFRACTIVE INDEX POLYMERIZABLE COMPOSITIONS If this document is being filed together with a new application, the execution date of the application is: D. Additional Numbers Attached 5. Name and Address of Party to whom Correspondence Concerning this Document Should be Mailed: Name: Registration Number 26,382 Address: Bacon & Thomas, PLLC 625 Slaters Lane Fourth Floor Alexandria, VA 22314 DO NOT USE THIS SPACE 9. Statement and Signature: To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document. Richard E. Fichter Name of Person Signing Signature Date	⊠Assi	gnment 🗆 M erger	City, State, Zip:	Swindon SN6 STY, Great Britain
Execution Date: 8/26/05; 8/29/05; 9/1/05 a. (A) Patent Application Number(s): U.S. Patent Application Serial No. 10/545,963 (PCT/GB04/00667) Atty Dkt: LIZH3001/REF Title: HIGH REFRACTIVE INDEX POLYMERIZABLE COMPOSITIONS If this document is being filed together with a new speplication, the execution date of the application is: Additional Numbers Attached	□ Sec	curity Agreement 🗆 Change of Name		
4. (A) Patent Application Number(s): U.S. Patent Application Serial No. 10/545,963 (PCT/GB04/00667) Atty Dkt: LIZH3001/REF Title: HIGH REFRACTIVE INDEX POLYMERIZABLE COMPOSITION'S If this document is being filed together with a new application, the execution date of the application is: ——Additional Numbers Attached 5. Name and Address of Parry to whom Correspondence Concerning this Document Should be Mailed: Name: Richard E. Fichter Registration Number 26,382 Address: Bacon & Thomas, PLLC 625 Slaters Lane Fourth Floor Alexandria, VA 22314 DO NOT USE THIS SPACE 9. Statement and Signature: To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document. Richard E. Fichter Name of Person Signing Signature Date	□ Oth	ner:		
4. (A) Patent Application Number(s): U.S. Patent Application Serial No. 10/545,963 (PCT/GB04/00667) Atty Dkt: LIZH3001/REF Title: HIGH REFRACTIVE INDEX POLYMERIZABLE COMPOSITIONS If this document is being filed together with a new application, the execution date of the application is: —Additional Numbers Attached 5. Name and Address of Party to whom Correspondence Concerning this Document Should be Mailed: Name: Richard E. Fichter Registration Number 26,382 Address: Bacon & Thomas, PLLC 625 Slaters Lane Fourth Floor Alexandria, VA 22314 DO NOT USE THIS SPACE 9. Statement and Signature: To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document. Richard E. Fichter Name of Person Signing Signature Date	Execution Dat	e: 8/26/05; 8/29/05; 9/1/05	□ Additional n	ame(s) and address(es) attached.
Atty Dkt: LIZH3001/REF Title: HIGH REFRACTIVE INDEX POLYMERIZABLE COMPOSITIONS If this document is being filed together with a new application, the execution date of the application is:	4. (A) Patent Appl	lication Number(s):		
Title: HIGH REFRACTIVE INDEX POLYMERIZABLE COMPOSITIONS If this document is being filed together with a new application, the execution date of the application is: Additional Numbers Attached				
COMPOSITIONS If this document is being filed together with a new application, the execution date of the application is: Additional Numbers Attached	Atty Dkt: LIZH	3001/REF		
Additional Numbers Attached 5. Name and Address of Party to whom Correspondence Concerning this Document Should be Mailed: Name: Richard E. Fichter Registration Number 26,382 Address: Bacon & Thomas, PLLC 625 Slaters Lene Fourth Floor Alexandria, VA 22314 DO NOT USE THIS SPACE 9. Statement and Signature: To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document: Richard E. Fichter Registration Number 26,382 7. Total Fee: (37 CFR 3.41) \$40.00 Enclosed Authorized to be charged to deposit account 8. Deposit Account Number: 02-0200 ATTACH DUPLICATE COPY OF THIS PAGE IF PAYING BY DEPOSIT ACCOUNT DO NOT USE THIS SPACE 9. Statement and Signature: To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document: Richard E. Fichter Name of Person Signing Signature Date				
5. Name and Address of Party to whom Correspondence Concerning this Document Should be Mailed: Name: Richard E. Fichter Registration Number 26,382 Address: Bacon & Thomas, PLLC 625 Slaters Lane Fourth Floor Alexandria, VA 22314 DO NOT USE THIS SPACE S. Statement and Signature: To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document. Richard E. Fichter Name of Person Signing Signature To the Description Signing Total Number of Applications and Patents Involved: 7. Total Fee: (37 CFR 3.41) \$40.00 Enclosed Authorized to be charged to deposit account 8. Deposit Account Number: 02-0200 ATTACH DUPLICATE COPY OF THIS PAGE IF PAYING BY DEPOSIT ACCOUNT DO NOT USE THIS SPACE February 22, 2006 Name of Person Signing Signature Date	If this document is application, the ex	s being filed together with a new ecution date of the application is:		
Name: Richard E. Fichter Registration Number 26,382 Address: Bacon & Thomas, PLLC 625 Slaters Lane Fourth Floor Alexandria, VA 22314 DO NOT USE THIS SPACE Statement and Signature: To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document. Richard E. Fichter Name of Person Signing Patents Involved: 1 7. Total Fee: (37 CFR 3.41) S40.00 Enclosed Authorized to be charged to deposit account 8. Deposit Account Number: 02-0200 ATTACH DUPLICATE COPY OF THIS PAGE IF PAYING BY DEPOSIT ACCOUNT DO NOT USE THIS SPACE Patents Involved: 1 7. Total Fee: (37 CFR 3.41) Supposit Account Number: 02-0200 ATTACH DUPLICATE COPY OF THIS PAGE IF PAYING BY DEPOSIT ACCOUNT DO NOT USE THIS SPACE February 22, 2006 Name of Person Signing Signature Date	<u> </u>		hers Attached	
Registration Number 26,382 Address: Bacon & Thomas, PLLC 625 Slaters Lane Fourth Floor Alexandria, VA 22314 Bonosit Account Number: DO NOT USE THIS SPACE 9. Statement and Signature: To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document: Richard E. Fichter Richard E. Fichter Name of Person Signing (37 CFR 3.41) Enclosed Authorized to be charged to deposit account Authorized to be charged to deposit account Do-O200 ATTACH DUPLICATE COPY OF THIS PAGE IF PAYING BY DEPOSIT ACCOUNT February 22, 2006 Name of Person Signing Signature Date				
625 Slaters Lane Fourth Floor Alexandria, VA 22314 B. Deposit Account Number: DO NOT USE THIS SPACE 9. Statement and Signature: To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document. Richard E. Fichter Richard E. Fichter Signature Date	Name:	=		\$40.00
Alexandria, VA 22314 8. Deposit Account Number: 02-0200 ATTACH DUPUCATE COPY OF THIS PAGE IF PAYING BY DEPOSIT ACCOUNT DO NOT USE THIS SPACE 9. Statement and Signature: To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document. Richard E. Fichter Richard E. Fichter Name of Person Signing Signature Date	Address:		□ Enclosed	
8. Deposit Account Number: 02-0200 ATTACH DUPLICATE COPY OF THIS PAGE IF PAYING BY DEPOSIT ACCOUNT DO NOT USE THIS SPACE 9. Statement and Signature: To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document. Richard E. Fichter Name of Person Signing Signature Date			☑ Authorized to be	charged to deposit account
B. Statement and Signature: To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document: Richard E. Fichter Name of Person Signing Date			8. Deposit Account Nu	mber: 02-0200
8. Statement and Signature: To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document: Richard E. Fichter Name of Person Signing Signature Date	<u> </u>	DO NOT HEE		DPY OF THIS PAGE IF PAYING BY DEPOSIT ACCOUNT
To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document. Richard E. Fichter Name of Person Signing Signature Date	<u> </u>		THE OFFICE	
Richard E. Fichter Name of Person Signing Richard E. Fichter Signature Richard E. February 22, 2006 Name of Person Signing		•		
Richard E. Fichter Classic Fichter Classic February 22, 2006 Name of Person Signing Signature Date	To the	Dest of my knowledge and belief, the forego GODY of the original documents	ing is true and corre	ct and any attached copy is
Name of Person Signing Signature Date			15 5	February 22 2008
			Signature	<u> </u>
		Total number of pages including gover sheet area	chmante and deciment	7

LIZHWOJ/REP

OTILITY - SOLEJOINT - U.S. ONLY (WITNESS)

ASSIGNMENT

WHEREAS, I, Zhi LI, Rifat IQBAL and Jun WANG, whose post office addresses appear below, hereinafter referred to as ASSIGNOR, have invented certain new and useful improvements in HIGH REFRACTIVE INDEX POLYMERIZABLE COMPOSITIONS, (hereinafter referred to as the Invention) for which an application (PCT/GB04/00667) for United States Letters Patent was executed on even date herewith.

WHEREAS, MICROSHARP CORPORATION LTD., whose post office address is 52 Shrivenham Hundred, Watchfield, Swindon SN6 8TY, Great Britain, hereinafter referred to as Assignee, is desirous of acquiring the entire right, ritle and interest in and to the same in the United States;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, we, Assignor, by these presents do sell, assign and transfer unto said Assignee, the entire right, title, and interest in and to said Invention and application throughout the United States of America, including any and all Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application.

ALSO, Assignor hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) in the United States for said Invention, including additional documents that may be required to affirm the tights of Assignee in and to said Invention, all without further consideration. Assignor also agrees, without further consideration and at Assignee's expense, to identify and communicate to Assignee at Assignee's request documents and information concerning the Invention that are within Assignor's possession or control, and to provide further assurances and testimony on behalf of A ssignee that lawfully may be required of Assignor in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. Assignor's obligations under this instrument shall extend to Assignor's heirs, executors, administrators and other legal representatives.

ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof; and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR authorizes any member of the firm of Bacon & Thomas to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.

Continued on next page....

ASSIGNMENT Utility - Sole/Joint - U.S. Page Two

Assignor Name	
Zhi LI	Address 9 Beechey Avenue, Marston
Where Signed Watch and GR Date	52 Sintvenham Hundred, Watchrield Swindon 3N6 8TV Great Britain OXFORD OX3 OJU, Great Ritain
26/08/05	Signature
PAULINE HALL	Witness (optional)
- Printfer Name	DAVID BOTTOMLEY
Paulo Claus	D.B. Howley

Assignor Name Rifat IQBAL	Address 52 Shares IV
Where Signed	52 Shrivenham Hundred, Watchfield Swindon SN6 8TY Great Britain
Date	Signature
Witness (optional)	Witness (optional)
- Print/Typ: Name	- PrincType Ngone
Signuture	Signature

Assignor Name Jun WANG	Address 52 Shrivenham Hundred West Care
Where Signed	52 Shrivenham Hundred, Watchfield Swindon SN6 8TY Great Britain
Date	Signature
Witness (optional)	Witness (optional)
Prima Pype Name	PrintTyp. Name
Signature	Signature

LIZES001/RCF

UTILITY - SOLEMO(NT - U.S. ONLY (WITNESS)

ASSIGNMENT

WHEREAS, I, Zhi LI, Rifat IQBAL and Jun WANG, whose post office addresses appear below, hereinafter referred to as ASSIGNOR, have invented certain new and useful improvements in HIGH REFRACTIVE INDEX POLYMERIZABLE COMPOSITIONS, (hereinafter referred to as the Invention) for which an application (PCT/GB04/00667) for United States Letters Patent was executed on even date herewith.

WHEREAS, MICROSHARP CORPORATION LTD., whose post office address is 52 Shrivenham Hundred, Watchfield, Swindon SN6 8TY, Great Britain, hereinafter referred to as Assignee, is desirous of acquiring the entire right, title and interest in and to the same in the United States;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, we, Assignor, by these presents do sell, assign and transfer unto said Assignee, the entire right, title, and interest in and to said Invention and application throughout the United States of America, including any and all Letters Patent granted on any division, continuation, continuation-in-part and relissue of said application.

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) in the United States for said Invention, including additional documents that may be required to affirm the rights of Assignee in and to said Invention, all without further consideration. Assignor also agrees, without further consideration and at Assignee's expense, to identify and communicate to Assignee at Assignee's request documents and information concerning the Invention that are within Assignor's possession or control, and to provide further assurances and testimony on behalf of A ssignee that lawfully may be required of Assignor in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. Assignor's obligations under this instrument shall extend to Assignor's heirs, executors, administrators and other legal representatives.

ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent referred to above to Assignee, as the Assignee of the entire right, title and interest in and to the same, for Assignee's sole use and behoof; and for the use and behoof of Assignee's legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made.

ASSIGNOR authorizes any member of the firm of Bacon & Thomas to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.

Continued on next page....

ASSIGNMENT Utility - Sole/Joint - U.S. Page Two

Assignor Name Zhi LI Where Signed	Address 52 Shrivenham Hundred, Watchfield Swindon SN6 8TY Great Britain
Date	Signature
Witness (optional)	Witness (optional)
TrinkType Name -	PrintType Nanc
Signature	Signature

Assignor Name Rifat IQBAL	Address 52 Shrivenham Handard AV	
Where Signed Water Field GB	52 Shrivenham Hundred, Watchfield Swindon SN6 8TY Great Britain	
Date 29 108105	Signature R = qQr. L	
Witness (optional)	Witness (optional)	
Trine Type Name	Print Type Naue	
Signature	Signature	

Assignor Name Jun WANG	Address 52 Shrivenham Hundred, Watchfield
Where Signed	Swindon SN6 8TY Great Britain
Date	Signature
Witness (optional)	Witness (optional)
Print Type Natur	Printily Type Hence
Signakur:	Signature

LIZH3001/REP

OTILITY - SOLEMOINT - 0.5. ONLY (WITNESS)

ASSIGNMENT

WHEREAS, I, Zhi LI, Rifat IQBAL and Jun WANG, whose post office addresses appear below, hereinafter referred to as ASSIGNOR, have invented certain new and useful improvements in HIGH REFRACTIVE INDEX POLYMERIZABLE COMPOSITIONS, (hereinafter referred to as the Invention) for which an application (PCT/GB04/00667) for United States Letters Patent was executed on even date herewith.

WHEREAS, MICROSHARP CORPORATION LTD., whose post office address is 52 Shrivenham Hundred, Watchfield, Swindon SN6 8TY, Great Britain, hereinafter referred to as Assignee, is desirous of acquiring the entire right, title and interest in and to the same in the United States;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, we, Assignor, by these presents do sell, assign and transfer unto said Assignee, the entire right, title, and interest in and to said Invention and application throughout the United States of America, including any and all Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application.

ALSO, Assignor hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) in the United States for said Invention, including additional documents that may be required to affirm the rights of Assignee in and to said Invention, all without further consideration. Assignor also agrees, without further consideration and at Assignee's expense, to identify and communicate to Assignee at Assignee's request documents and information concerning the Invention that are within Assignor's possession or control, and to provide further assurances and testimony on behalf of A ssignee that lawfully may be required of Assignor in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. Assignor's obligations under this instrument shall extend to Assignor's heirs, executors, administrators and other legal representatives.

ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof; and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR authorizes any member of the firm of Bacon & Thomas to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.

Continued on next page....

ASSIGNMENT Utility - Sole/Joint - U.S. Page Two

4	
Assignor Name Zhī LI Where Signed	Address 52 Shrivenham Hundred, Watchfield Swindon SN6 8TY Great Britain
Date	Signature
Witness (optional)	Witness (aprional)
— TrinoType Nume	- Price(Typ: Nume
Signature	Signature

Assignor Name Rifat IQBAL Where Signed	Address 52 Shrivenham Hundred, Watchfield Swindon SN6 8TY Great Britain
Dage	Signature
Witness (optional)	Witness (optional)
Frint/Type Name	Trino Type Name
Signature	Signature

Assignor Name Jun WANG	Address 52 Shrivenham Hundred, Watchfield
Where Signed NewCostle, GB	Swindon SN6 8TY Great Britain
Daie 01/09/2005	Signature Wm
Witness (optional)	Witness (optional)
Print/Type Name	Print Cype Name
Signature	Signature

PATENT REEL: 017279 FRAME: 0538

RECORDED: 02/22/2006