(Rev. 03-01)		Docket No.:	C-544 PC / 4
To the Director of the United States Palan.  1 Name of conveying party(ies): Kevin A. Arthur George H. Robertson Stp 2 9 200 3. Nature of conveying party(ies): Mame: Sun Chemical Corporation Additional name(s): of conveying party(ies): Additional name(s): of conveying party(ies): Assignment    Security Agreement   Change of Name   City: Fort Lee   State/Prov.: NJ	(Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002)	-2003	U.S. DEPARTMENT OF COMMERC Patent and Trademark Offic
1 Name of conveying party(ies): Kevin A. Arthur George H. Robertson Shojf Brunakura			<b>* *</b>
1. Name of conveying party(ies): Kevin A. Arthur George H. Robertson Shoil Funakura  9 - 2 9 - 03 Additional name(s) of conveying party(ies)   Security Agreement   Nemper     Security Agreement   Change of Name     Other   Country: USA   ZIP: 97024   Additional name(s) & address(es)   Yes   No     Additional numbers   Ye	-		al documents or copy thereof.
Security Agreement	1. Name of conveying party(ies):  Kevin A. Arthur  George H. Robertson  Shoji Funakura  9-79-03	2. Name and address of receiving Name: Sun Chemical Corporation Address: 222 Bridge Plaza S	outh
Security Agreement	3. Nature of conveyance:		
Country: USA ZIP: 07024  Additional name(s) & address(es)	☑ Assignment ☐ Merger		
Additional name(s) & address(es) Pees No  4. Application number(s) or patent numbers(s):  If this document is being filed together with a new application, the execution date of the application is:  Patent Application No. Filing date  Additional numbers  B. Patent No.(s)  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Sidney Persley, Esquire  Registration No. 34,898  Address: Sun Chemical Corporation  222 Bridge Plaza South  City: Fort Lee  State/Prov.: Ni  Country: USA  Country: USA  Do Not USE THIS SPACE  Patent No.(s)  8. Patent No.(s)  6. Total number of applications and patents involved:  1  7. Total fee (37 CFR 3.41):	☐ Security Agreement ☐ Change of Name	City: Fort Lee	State/Prov.: NJ
4. Application number(s) or patent numbers(s):  If this document is being filed together with a new application, the execution date of the application is:  Patent Application No. Filing date  B. Patent No.(s)  10/415,169  April 24, 2003  Additional numbers  Additional numbers  Personal No. April 24, 2003  Additional numbers  Additional numbers  Additional numbers  Additional numbers  Personal No. Sidney Personal P	☐ Other	Country: USA	ZIP: <u>07024</u>
If this document is being filed together with a new application, the execution date of the application is:  Patent Application No. Filing date  B. Patent No.(s)  Additional numbers  Additional numbers  Yes No  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Sidney Persley, Esquire  Registration No. 34,898  Address: Sun Chemical Corporation  222 Bridge Plaza South  10/66/2003 ECOOPER 00000121 19468 10415169  10 FC68021 40.60 Ph  City: Fort Lee State/Prov.: No.  Country: USA ZIP: 07024  Do Not USE THIS SPACE  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.  Sidney Persley  Additional numbers  B. Patent No.(s)  B. Patent No.(s)  B. Patent No.(s)  6. Total number of applications and patents involved:  1  Additional numbers  7. Total fee (37 CFR 3.41):\$ 40.00  Enclosed - Any excess or insufficiency should be credited or debited to deposit account  Matherized to be charged to deposit account  8. Deposit account number:  19-4968  (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 information is true and correct and any attached copy is a true copy of the original document.	Execution Date: 04/30/03; 05/09/03; 05/09/03	Additional name(s) & address(es)	☐ Yes ☒ No
5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Sidney Persley, Esquire  Registration No. 34,898  Address: Sun Chemical Corporation  222 Bridge Plaza South  No/64/2003 ECOUPER 00000121 19456 10415169  A City: Fort Lee State/Prov.: N. Country: USA ZIP: 07024  DO NOT USE THIS SPACE  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.  Sidney Persley  6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 3.41):\$ 40.00  Authorized to be charged to deposit account  M Authorized to be charged to deposit account  8. Deposit account number:  19-4968  (Attach duplicate copy of this page if paying by deposit account)  DO NOT USE THIS SPACE  7 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.  Sidney Persley  3 Total number of applications and patents involved:  1 Total number of applications and patents involved:  7 Total fee (37 CFR 3.41):\$ 40.00  A duthorized to be charged to deposit account  8 Deposit account number:  19-4968  (Attach duplicate copy of this page if paying by deposit account)  DO NOT USE THIS SPACE	10/415,169 April 24, 2003		
Name: Sidney Persley, Esquire  Name: Sidney Persley, Esquire  Registration No. 34,898  Address: Sun Chemical Corporation  222 Bridge Plaza South  No. 34,898  Authorized to be charged to deposit account  Present 40,00 Mark City: Fort Lee  Country: USA  DO NOT USE THIS SPACE  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.  Sidney Persley  Sidney Persley  7. Total fee (37 CFR 3.41):\$ 40.00  Authorized to deposit account  8. Deposit account number:  19-4968  (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 information is true and correct and any attached copy is a true copy of the original document.  Sidney Persley  Authorized to be charged to deposit account  8. Deposit account number:  19-4968  (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 information is true and correct and any attached copy is a true copy of the original document.  Sidney Persley	Additional numbers	☐ Yes ☒ No	
Registration No. 34,898  Address: Sun Chemical Corporation  222 Bridge Plaza South    WAuthorized to be charged to deposit account		6. Total number of applications	and patents involved:
Address: Sun Chemical Corporation  222 Bridge Plaza South    Authorized to be charged to deposit account	Name: Sidney Persley, Esquire	7. Total fee (37 CFR 3.41):	\$ 40.00
8. Deposit account number:  1 FC:8621 City: Fort Lee State/Prov.: N.  Country: USA  Country: USA  Country: USA  Country: Do Not Use this space if paying by deposit account)  Do Not Use this space  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.  Sidney Persley  8. Deposit account number:  19-4968  (Attach duplicate copy of this page if paying by deposit account)  PO NOT USE THIS SPACE  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.  Sidney Persley  Adamy Pussey  9-26-03			
City: Fort Lee State/Prov.: NJ 19-4968  Country: USA ZIP: 07024 (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 information is true and correct and any attached copy is a true copy of the original document.  Sidney Persley   3. Deposit account number:  19-4968  (Attach duplicate copy of this page if paying by deposit account)  PO NOT USE THIS SPACE  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.			to deposit account
City: Fort Lee State/Prov.: N. 19-4968  Country: USA ZIP: 07024 (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 information is true and correct and any attached copy is a true copy of the original document.  Sidney Persley   Adamy Pussey 9-26-03		8. Deposit account number:	
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.  Sidney Persley  9-26-03		19-4968	
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.  Sidney Persley  9-26-03	Country: USA ZIP: 07024	(Attach duplicate copy of this page	e if paying by deposit account)
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.  Sidney Persley  9-26-03		ISE THIS SPACE	
	To the best of my knowledge and belief, the foregoing informa	tion is true and correct and any a	ttached copy is a true copy
Name of Person Signing Signature Date	Sidney Persley Indoug	Pustey	9-26-03
Total number of pages including cover sheet, attachments, and	· ·	Signature U	7 Date

Mail documents to be recorded with required cover sheet information to:
Mail Stop Assignment Recordation Services
Director of the United States Patent and Trademark Office
P.O. Box 1450, Alexandria, VA 22313-1450

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)		Docket No. C-544			
			C-344		
This is an A.	ssignment of the following rights, tit	le and interest: (check all that apply):			
$\boxtimes$	☑ United States of America rights, title and interest in the invention				
$\boxtimes$	Soreign rights, title and interest in the invention				
$\boxtimes$	United States Patent Application Serial No. 10/415,169				
	Date of Execution: 04/24/03  Date of Filing: 04/24/03				
	United States Provisional Patent Application Serial No.				
	United States Patent No(s).				
$\boxtimes$	International (PCT) Patent Application Serial No. PCT/IBO/02866				
Title of the I	Invention				
Electros	static Charge Developing Toner				
	1111				
nventors (a	ssignors)				
	Name	Address			
Kevin A. A	rathur	5287 Kindlewood Drive, Westchester, Oh	io 45069		
George H.	Robertson	9177 Pinewood Drive, Loveland, Ohio 45140			
Seiji Funal	kura	3-4-1 302 Misatodai, Narita-shi, Chiba-Ke	en, Japan		
<u> </u>					
4ssignee					
	Name	Address			
SUN CHE	MICAL CORPORATION	222 Bridge Plaza South, Fort Lee, NJ 070	024		
:					

[Page 1 of 2 ]

AS03A/REV01

Docket No.

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

Docket No. C-544

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)

RECORDED: 09/29/2003

Name	Signature/Date		
Kevin A. Arthur	the A litter	5-9-03	
George H. Robertson	Glary D Arberton	5-9-03	
Seiji Funakura	Secili Funakura	4-30-03	
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[Page 2 of 2 ]