FORM PTO-1619A Expires 06/30/99 OMB 0651-0027

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02-23-2000

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	ORDATION FORM COVER SHEET
TO: The Commissioner of Patents and Trac	PATENTS ONLY lemarks: Please record the attached original document(s) or copy(ies).
Submission Type	Conveyance Type
New	X Assignment Security Agreement
Resubmission (Non-Recordation) Document ID#	License Change of Name
Correction of PTO Error  Reel # Frame # Corrective Document	Merger Other  U.S. Government  (For Use ONLY by U.S. Government Agencies)
X Reel # 9855 Frame # 0556	Departmental File Secret File
Conveying Party(ies)	X Mark if additional names of conveying parties attached Execution Date
Name (line 1) Meador, Jim	Month Day Year  03 11 1999
Name (line 2)	
Second Party	Execution Date Month Day Year
Name (line 1) Nowak, Kelly A.	[ 03 11 1999]
Name (line 2)	
Receiving Party	Mark if additional names of receiving parties attached
Name (line 1) Brewer Science, In	tf document to be recorded is an assignment and the
Name (line 2) a corporation of M	receiving party is not domiciled in the United
Address (line 1) 2401 Brewer Drive	States, an appointment of a domestic representative is attached. (Designation must be a
Address (line 2)	separate document from Assignment.)
Address (line 3) Rolla	MOVUSA
City	M0/USA 65401 Zip Code
Domestic Representative Name ar	nd Address  Enter for the first Receiving Party only.
Name	
Address (line 1)	
Address (line 2)	
Address (line 3)	
Address (line 4)	

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

**PATENT** 

REEL: 010556 FRAME: 0517

FORM PTO-1619B Expires 06/30/99 OMB 0651-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Correspondent Name and Address	Area Code and Telephone Num	nber 314-241-4427
Name Veo Peoples, Jr.	(PE)	2
Address(line 1) Haverstock, Garrett &	Roberts <b>DEC 3 0 1999</b>	2
Address (line 2) 611 Olive Street, Suit	2e 1610	\$
Address(line 3) St. Louis, Missouri 63	3101 TRADE	
Address (line 4)		
Pages Enter the total number of pagincluding any attachments.	ges of the attached conveyance o	document # 2
Application Number(s) or Patent Num	" لـــا	Mark if additional numbers attached
Enter either the Patent Application Number or the Pa		' ' '
Patent Application Number(s)  09273881		Patent Number(s)
If this document is being filed together with a new Pater signed by the first named executing inventor.	nt Application, enter the date the patent ap	oplication was Month Day Year
Patent Cooperation Treaty (PCT)	PCT PCT	PCT
Enter PCT application number		
only if a U.S. Application Number has not been assigned.	PCT PCT	PCT
Number of Properties Enter the total	al number of properties involved	. # 1
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Method of Payment: Enclo	<del></del>	
Deposit Account (Enter for payment by deposit account or if addit		# 08-1280
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Statement and Signature	3	165
_	liat the foregoing information is	true and correct and any
To the best of my knowledge and beliattached copy is a true copy of the or indicated herein.		
Holly M. Amjad	MollMa	12/29/89
Name of Person Signing	Signature	Date

PATENT REEL: 010556 FRAME: 0518 FORM PTO-1619C Expires 06/30/99 OMB 0651-0027

# RECORDATION FORM COVER SHEET CONTINUATION PATENTS ONLY

U.S. Department of Commerce Patent and Trademark Office PATENT

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Name (line 2)					
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Name (line 1)					If document to be recorded is an assignment and the
Name (line 2)					receiving party is not domiciled in the United States, an appointment
Address (line 1)					of a domestic representative is attached. (Designation must be a separate
Address (line 2)					document from Assignment.)
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Name (line 1)					If document to be recorded is an assignment and the
Name (line 2)					receiving party is not domiciled in the United States, an appointment of a
Address (line 1)			· · · · · · · · · · · · · · · · · · ·		domestic representative is attached. (Designation must be a separate document from
Address (line 2)					Assignment.)
Address (line 3)	City		State/Country		Zip Code
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PATENT REEL: 010556 FRAME: 0519

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Form PTO-1595 RF		SHEET U.S. Department	t of Commer
(Rev. 6-93)		Patent and Trac	demark Offic
OMB No. 0651-0011 (exp. 4/94) 101(	000055		
To the Honorable Commission of Patents and Trademarks: 1	Tease record and accept.		_
1. Name of conveying party(ies): Jim Meador	2. Name and addre	ess of receiving party(ies)	.8 19 17
Kelly A. Nowak	Name: Brew	er Science, Inc.	ω <mark>≪</mark>
Gu Xu		s:	D. C.
Additional name(s) of conveying Party(ies) attached? [] Yes [x] No	memar Addres	s	
	_		'A
3. Nature of Conveyance:	Street Address:	2401 Brewer Drive	
[x] Assignment [] Merger	-		
[ ] Security Agreement [ ] Change of Name	City: Rolla	State: MO Zip: (	65401
[ ] Other	-		
Execution Date: March 11, 1999	Additional name(s) &	k address(es) attached? [] Yes [x]	No
4. Application number(s) or patent number(s):	09/27	13 001	
	· ·	•	
If this document is being filed together with a new application,	the execution date of	this application is: <u>March 11</u> ,	1999
1/1999 Shouts Application \$0.(8) 09273881	B. Pa	atent No.(s)	
C:581 (40.00 CH)			
		N	
Additional number	s attached? [] Yes [x]	No	
5. Name and address of party to whom correspondence concerning	ng 6. Total number of	f applications and patents involv	red: [ 1
document should be mailed			<u> </u>
Name: Veo Peoples, Jr.	- 7. Total Fee (37 C	FR 3.41) \$ <u>40.00</u>	)
Internal Address: <u>Haverstock, Garrett &amp; Roberts</u>	_		
Street Address: 611 Olive Street	[ ] Enclosed		
Suite 1610	_ [x] Authorize	ed to be charged to deposit accou	ınt
City: St. Louis State: MO Zip: 63101	[ ]		-
	8. Deposit Accour	nt number:	
	08-1280		
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DO NOT USE	THIS SPACE		
<ol> <li>Statement and signature         To the best of my knowledge and belief, the foregoing information the original document.     </li> </ol>	tion is true and correc	t and any attached copy is a true	e copy of
7			
Holly M. Amjad	11/1/20	( 2/20/9	Ĝ
Name of Person Signing	gnature	Date	e
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Total number of pages including cover she	or attachments and d	ocument: [ 2 ]	

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Washington, D.C. 2023 I

**PATENT** 

REEL: 010556 FRAME: 0520

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HAVERSTOCK ET AL.

TEL: 314 241 3317

P. 003

### **ASSIGNMENT**

Whereas, We, Jim D. Meador, citizen of the United States of America and resident Joh, 12/15/99

of the City of Ballwin, County of St. Louis, and State of Missouri; Douglas J. Guerrero,

the United States of America.

Citizen of Nicaragua and resident of the City of Rolla, County of Phelps, and State of

(2) (14) 16(4) 15/19

Missouri, Xie Shao, citizen of China and resident of the City of Rolla, County of Phelps, and State of Missouri; Vandana Krishnamuriky, cirizen of India and resident of the City of Rolla,

County of Phelps, and State of Missouri, have invented a new and useful improvement in Improved Thermosetting Anti-Reflective Coatings, for which we are about to make application for Letters Patent of the United States; and whereas Brewer Science, Inc., a corporation duly organized under the laws of the State of Missouri and having its principal office and place of business at Brewer Science, Inc., is desirous of acquiring the entire interest in and to the said invention and in and to the Letters Patent to be obtained therefor.

Now, therefore, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar (\$1.00) and other valuable considerations, to us in hand paid, the receipt of which is hereby acknowledged, we, the said inventors have sold, assigned and transferred, and by these presents do sell, assign and transfer, unto the said Brewer Science, Inc., the whole right, title and interest in and to the said invention as fully set forth and described in the specification executed by us on this <a href="https://doi.org/11.11/11.11/">11.11/</a> day of <a href="March...">March...</a>, 1999, preparatory to obtaining Letters Patent of the United States therefor, including all rights to file applications and obtain patents in other countries; and we do hereby authorize and request the Hon. Commissioner of Patents and Trademarks to issue the said Letters Patent to the said Brewer Science, Inc., as the assignee of our entire right, title

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MAR. -11' 99 (THU) 14:05

HAVERSTOCK ET AL.

TEL: 314 241 3317

P. 002

and interest in and to the same, for the sole use and behoof of said assignee, its successors or assigns.

Signed, this 11th day of March, 1999.

Jim Meador

(name of first inventor)

fem D. M

Date: 3/11/99

Witness

Date: 3-11-99

Kelly A. Nowak

name of second inventor)

Lily Offmak

Date: 3-11-99

(sygnature)

inay bas

Date: 3-11-99

Gu Xu

(name of third inventor)

(gignature)

Date: 3-11-99

(signature)

Date: 3-11-99

Witness

-2-

PATENT REEL: 010556 FRAME: 0522 61-63-60

EXPRESS MAIL NO.: EJ121296856US

PATENT Attorney Docket No. B-29.1

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Jim Meador et al

Serial No.: 09/273,881

Filed: March 22, 1999

For: IMPROVED THERMOSETTING ANTI-REFLECTIVE COATINGS

Assistant Commissioner of Patents Washington, D.C. 20231

Examiner: R. Ashton

Group Art Unit: 1752

Dear Sir,

This letter is being filed in response to the Office Action numbered Paper No. 2 having a mailing date of October 1, 1999. Enclosed with this letter are copies of Form PTO-1619A along with the corrected assignment document which was filed with the U.S. Patent and Trademark Office on December 29, 1999. The original assignment was recorded on March 22, 1999 Reel /Frame 9855/0556. However, after the recorded assignment was received by Applicants it was discovered that the names, citizenship's and residences of Kelly A. Nowak and Gu Xu, two of the three assignors of this continuation-in-part application, were inadvertently replaced in the first paragraph of the assignment with the names, citizenship's and residences of two other individuals who happened to be assignors of the original parent application.

LETTER REGARDING CORRECTION OF ASSIGNMENT

-1-

PATENT

REEL: 010556 FRAME: 0523

EXPRESS MAIL NO.: EJ121296856US

Therefore, the first paragraph of the assignment was corrected to indicate Kelly A. Nowak, a U.S. citizen and resident of the City of Rolla, County of Phelps, and State of Missouri, as an assignor and Gu Xu, a citizen of China and resident of the City of Rolla, County of Phelps, State of Missouri, as an assignor. This correction places the first paragraph of the assignment in agreement with the signature page of the assignment and the changes have been initialed by all three assignors as required by MPEP section 323.

Applicants have also enclosed Form PTO/SB/26 entitled Terminal Disclaimer to Obviate a Double Patenting Rejection Over a Prior Patent as requested by the Examiner.

#### **REMARKS**

Applicants believe the filing of the terminal disclaimer document places claims 1 through 27 in condition for allowance as indicated by the Examiner.

Respectfully submitted,

HAVERSTOCK, GARRETT AND ROBERTS

Data

Holly M. Amjad

Attorney for Application Registration No. 41, 582

HAVERSTOCK, GARRETT & ROBERTS

**RECORDED: 12/30/1999** 

611 Olive Street

Suite 1610

St. Louis, Missouri 63101

(314) 231-9775

(314) 231-2044 (Fax)

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