Comparable to Form PTO-1619A-B Expires 06/03/99 OMB0651-0027	08-07-2	A168: 19116 NOT 1861	HEET	U.S. Department of Commerce Patent and Trademark Office PATENT
TO: Mail Stop Assignments, Direct Please record the attached or	1025184		ox 1450, Alexand	dria, VA 22313-1450
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☐ Corrective Document Reel # Frame#			Department File	. Government Agencies)  Decret File
CONVEYING PARTY(IES): (Last name Delaney, Andrew Carter, Nick M Mayhorn, Jennifer	Execution Date 02 April 2003 04 April 2003 27 March 2003	RECEIVING Name: Address: City: State: Zip Code:	Polymer Group	venue
Mark if additional names of conveying part	ies attached 😃	Mark if additio	nal names of recei	ving parties attached
APPLICATION NUMBER(S) OR PATENT NUMBER(S)  Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).  If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named inventor:  O0/00/00  Patent Application Number(s):  Patent Number(s):				s for the same property). cation was signed by the first
29/178,699 TOTAL NUMBER OF PROPERTIES:	Enter the total number	of properties inv	olved:	OPR/FINANCE 7:
PATENT COOPERATION TREATY (P Enter PCT application number only if a U.S Number has not been assigned:	CT):	NUMBER OF Enter the total document inclu	PAGES:	ontained in the conveyance ent(s). DO NOT include the ages in this total.
CORRESPONDENT NAME AND ADDI Wood, Phillips, Katz, Clark & Mo Citicorp Center, Suite 3800 500 West Madison Street Chicago, Illinois 60661-2511 (312) 876-1800			sed e to Deposit Accor commissioner is he onal fees which ma	six (6) al Fee (37 CFR 3.41) \$80.00 ant 23-0785 reby authorized to charge any be required, or credit any Account 23-0785.
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. Charges to deposit account are authorized, as herein indicated.  2003 678811 0000160 230785 29178699				
Stephen D. Geimer, 28,846 Name of Person Signing	14-	Signature		July 30, 2003 Date

**PATENT REEL: 014346 FRAME: 0181** 

## **Assignment**

Serial No.:	29/178,699	Filed:	March 28,	2003

In Consideration of One Dollar and other good and valuable considerations, the receipt of which is hereby acknowledged, the entire right, title and interest in the invention or improvements of the undersigned in EMBOSSED, NONWOVEN FABRIC and in the application for Letters Patent of the United States therefor, executed by the undersigned concurrently herewith, and in any reissue or extension of any Letters Patent that may be granted upon said application are hereby assigned by the undersigned to Polymer Group Inc., a Delaware corporation, having offices at 4838 Jenkins Avenue, North Charleston, South Carolina 29406 and the successors, legal representatives and assigns of Polymer Group Inc. (hereinafter collectively called said Assignee), and the Commissioner of Patents and Trademarks is hereby authorized and requested by the undesigned to issue said Letters Patent to said Assignee.

For said considerations it is hereby agreed by the undersigned, upon the request of said Assignee, to execute any necessary and proper oaths or affidavits relating to said application or required for the filing or prosecution of any divisional or continuing application thereof or for the filing or prosecution of any application for the reissue or extension of any Letters Patent that may be granted on said invention or improvements that said Assignee may deem necessary or expedient, and for the said considerations it is further agreed by the undersigned, upon the request of said Assignee, in the event of said application or any division thereof, or Letters Patent issued thereon, or any reissue or application for the reissue thereof, becoming involved in Interference, to cooperate to the best of the ability of the undersigned with said Assignee in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, and further to perform, upon such request, any and all affirmative acts to obtain said Letters Patent and vest all rights therein hereby conveyed in the said Assignee as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made. And for the said considerations the entire right, title and interest in said invention or improvements, including all priority rights, and the right to claim priority rights and the privileges and benefits thereof, including those under the International Convention, and all other Conventions, and the right to file applications for patent in said Assignee's own name for said invention or improvements in each and every country of the world are hereby assigned and granted by the undersigned to said Assignee. It is further agreed by the undersigned, upon the request of said Assignee, to execute any and all documents that shall be required of the undersigned to be executed in connection with any and all applications for foreign Letters Patent therefor, including the prosecution thereof, and to execute any and all documents necessary to invest title in said foreign applications and patents in said Assignee. The undersigned also further agrees, for the said considerations, upon the request of said Assignee, to promptly perform all lawful acts deemed by said Assignee to be necessary or advisable in connection with maintaining, enforcing, or transferring the resulting grants of said Letters Patent in the United States or foreign countries. It is agreed that such lawful acts include, but are not limited to, taking oaths, executing declarations, powers, assignments and other papers and giving testimony.

PATEMET 1 of 3
REEL: 014346 FRAME: 0182

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			Andrew Delaney	7	
		Executed this _	day of		_, 2003.
State of	NEW JERSEY				
County of	MERCER	) ss. )			
and for the S	tate and County af	oresaid, and ackr	nowledged that he	eared before me, a No /she freely and volun es and uses therein ex	tarily
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			Nick M. Carter		
		Executed this _	<u> </u>	Spril	_, 2003.
State of	NORTH CARO	<u>OLINA</u> ) ) ss.			
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Filed: March 28, 2003

Serial No.: 29/178,699

Serial No.:	29/178,699	Filed:	March 28, 2003
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		Jennifer Mayhor Jennifer Mayhor Recuted this 27 day of Ma	Kaghorn
		Jennffer Mayhor	
	Ex	xecuted this 27day of Ma	nch , 2003.
State of	NORTH CAROLI	NA_)	
County of	IREDELL	) ss. )	
on March	24	, 2003, Jennifer Mayhorn ap	ppeared before me, a Notary
*	or the State and Co	unty aforesaid, and acknowledge ed the foregoing Assignment for t	ed that he/she freely and
(SEAL)		Christy & Stool Notary Pu	Q blic
	M	y Commission Expires:	5,2006

## Assignment

Serial No.: 29/178,699 Filed: March 28, 2003

In Consideration of One Dollar and other good and valuable considerations, the receipt of which is hereby acknowledged, the entire right, title and interest in the invention or improvements of the undersigned in EMBOSSED, NONWOVEN FABRIC and in the application for Letters Patent of the United States therefor, executed by the undersigned concurrently herewith, and in any reissue or extension of any Letters Patent that may be granted upon said application are hereby assigned by the undersigned to Polymer Group Inc., a Delaware corporation, having offices at 4838 Jenkins Avenue, North Charleston, South Carolina 29406 and the successors, legal representatives and assigns of Polymer Group Inc. (hereinafter collectively called said Assignee), and the Commissioner of Patents and Trademarks is hereby authorized and requested by the undesigned to issue said Letters Patent to said Assignee.

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PATENT of 3
REEL: 014346 FRAME: 0185

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the undersigned provided there		nis Assignment	the date and serial n	umber thereof	in the places
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		Aren	w DQ	~~~	
		9	Andrew Delaney	0	
		Executed this <b>2</b>	day of Aeric		, 2003.
State of	NEW JERSEY				
County of	MERCER	) ss. )			
On APEIL	2ND	, 2003, And	rew Delaney appeared	l before me, a N	Notary Public, in
			owledged that he/she int for the purposes ar		
		-66	NOTARY PUBLIC	of new Jersey	onpi obbod.
			Commission Exp	ires 12/28/2003	
(SEAL)			Notary Public	Tray D	carse
		My Commission		.,	
		* *	* * *		
			Nick M. Carter		
		Executed this	day of		, 2003.
State of	NORTH CARC	DLINA)			
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	IREDELL				
On	and County of	, 2003, Nic	ck M. Carter appeared owledged that he/she	l before me, a N	lotary Public, in
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(SEAL)		***************************************	Notary Public	2	
		My Commission	Expires:		

Serial No.: 29/178,699

PATENT REEL: 014346 FRÂMÊ: 0186

Filed: March 28, 2003

Serial No.:	29/178,699	Filed:	March 28, 2003
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		Jennider M	aglion
	_	Jennifer Mayhorn	1.
	E	Jennifer Mayhorn  Jennifer Mayhorn  Executed this <u>27</u> day of May	ech, 2003.
State of	NORTH CAROL		
County of	IREDELL	) ss. )	
On March		, 2003, Jennifer Mayhorn app ounty aforesaid, and acknowledged	
		ed the foregoing Assignment for th	
		Christy & Stoole	
(SEAL)		Notary Pub.	lic
	$\mathbf{N}$	ly Commission Expires: 🅰 🖟	5,2006
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RECORDED: 08/04/2003

PATENT REEL: 014346<sup>P</sup>F₹RÂMÊ: 0187