| Comparable to Form PTO-1619A-B F Expires 06/03/99 OMB0651-0027 | HEET U.S. Department of Commerce |
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| TO: Mail Stop Assignments, Direct 1025550 Please record the attached original document(s) or co |)66)x 1450, Alexandria, VA 22313-1450 ppy(ies). |
| SUBMISSION TYPE $9-15-03$ $\underline{\boxtimes}$ New | CONVEYANCE TYPE |
| Resubmission (Non-Recordation) Document ID# | ⊠ Assignment □ Security Agreement □ License □ Change of Name □ Merger □ Other |
| Reel # Frame# □ Corrective Document | □ Merger □ Other U.S. Government (For Use ONLY by U.S. Government Agencies) |
| Reel # Frame# | Department File Department File |
| CONVEYING PARTY(IES): (Last name first)Execution DateBevins, Errette, III9 September 2003De Leon, Sergio Diaz24 July 2003 | RECEIVING PARTY: Name: Polymer Group, Inc.Address:4838 Jenkins AvenueCity:North CharlestonState:South CarolinaZip Code:29406 |
| Mark if additional names of conveying parties attached | Mark if additional names of receiving parties attached |
| APPLICATION NUMBER(S) OR PATENT NUMBER(S) Enter either the Patent Application Number or the Patent Number. If this document is being filed together with a new Patent Applica named inventor: <u>00/00/00</u> | ation, enter the date the patent application was signed by the first |
| Patent Application Number(s): 10/354,412 TOTAL NUMBER OF PROPERTIES: Enter the total number | Patent Number(s): Image: Constraint of properties involved: of properties involved: One |
| PATENT COOPERATION TREATY (PCT): Enter PCT application number only if a U.S. Application Number has not been assigned: 9/17/2003 ECOOPER 00000111 230785 10354412 | NUMBER OF PAGES: Enter the total number of pages contained in the conveyance document including any attachment(s). DO NOT include the Recordation Form Cover Sheet pages in this total. |
| 1 FC:8021 40.00 BA | four (4) |
| CORRESPONDENT NAME AND ADDRESS: Wood, Phillips, Katz, Clark & Mortimer Citicorp Center, Suite 3800 500 West Madison Street Chicago, Illinois 60661-2511 (312) 876-1800 | FEE AMOUNT: Total Fee (37 CFR 3.41) \$80.00 □ Enclosed ⊠ Charge to Deposit Account 23-0785 ⊠ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account 23-0785. |
| STATEMENT AND SIGNATURE To the best of my knowledge and belief, the foregoing informa of the original document. Charges to deposit account are aut | ation is true and correct and any attached copy is a true copy |
| Stephen D. Geimer, 28,846 Name of Person Signing | Signature September 11, 2003 Date |

PATENT REEL: 014493 FRAME: 0226

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Assignment

Serial No.:

10/354,412

Filed:

January 30, 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 Lightweight Nonwoyen Fabric Having Improved **Performande** 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 undersigned to issue said Letters Patent to said Assignee.

For said considerations it is hereby agreed by the undersigned, upon the request of said Assignce, 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 Assignce 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 Assignce'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.

Page 1 of 2

PATENT REEL: 014493 FRAME: 0227

CHRISTY STEELE

Serial No.:

10/354,412

Filed:

January 30, 2003

The attorneys of record in such application for patent are hereby authorized and requested by the undersigned to insert in this Assignment the date and serial number thereof in the places provided therefor.

| | | En Barrow The | |
|---|--|---|--|
| | | Errette Bevins, III | |
| | | A Executed this 9 day of 5 eptember ,2003. | |
| | State of County of | (ureap R) ss. | |
| | | $10t - 9 \ge 0.33$, 2003, Errette Bevins. III appeared before me, a Notary nd for the State and County aforesaid, and acknowledged that he/she freely and subscribed and executed the foregoing Assignment for the purposes and uses therein | |
| | NO John M. I West Hazlen | Mundie, Notary Public ten Boro, Luzerne County sion Expires Feb 29, 2004 Notary Public | |
| | - - - | My Commission Expires: | |
| | $\frac{1}{2} \frac{1}{2} \frac{1}$ | ····· | |
| ~ | ji • <u>5</u> | Sergio Diaz Te Loon Executed this 24 day of July,2003. | |
| | State of |)) \$\$. | |
| | County of |) \$5. | |
| | | ,2003, <u>Sergio Diaz De Leon</u> appeared before me. a Notary nd for the State and County aforesaid, and acknowledged that he/she freely and subscribed and executed the foregoing Assignment for the purposes and uses therein | |
| | (SEAL) | Notary Public | |
| | | | |

My Commission Expires:

Page 2 of 2

Assignment

Serial No.: 10/354,412

Filed:

January 30, 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 <u>Lightweight Nonwoven Fabric Having Improved</u> <u>Performande</u> 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 <u>Polymer Group, Inc.</u>, a Delaware corporation, having offices at <u>4838 Jenkins Avenue</u>, <u>North Charleston, South Carolina 29406</u> and the successors, legal representatives and assigns of <u>Polymer Group, Inc.</u>, (hereinafter collectively called said Assignee), and the Commissioner of Patents and Trademarks is hereby authorized and requested by the undersigned to issue said Letters Patent to said Assignee.

For said considerations it is hereby agreed by the undersigned, upon the request of said Assignce, 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 Assignce may deem necessary or expedient, and for the said considerations it is further agreed by the undersigned, upon the request of said Assignce, 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 Assignce. 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 thercof, and to execute any and all documents necessary to invest title in said forcign 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.

Page 1 of 2

PATENT REEL: 014493 FRAME: 0229

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| State of | Serial No.: | 10/354,412 | Filed: _ | January 30, 200 |
|--|--|-----------------------------|---|---|
| Executed this | the undersigned t | o insert in this Assignment | n for patent are hereby nt the date and serial (| v authorized and reque number thereof in the |
| State of | | | Errette Bevins, III | |
|) SS. On | | Executed this | day of | |
| On,2003, Errette Bevins, III appeared before me, a 1 Public, in and for the State and County aforesaid, and acknowledged that he/she freely ar voluntarily subscribed and executed the foregoing Assignment for the purposes and uses expressed. (SEAL) Notary Public My Commission Expires: | | | | |
| My Commission Expires: Sergio Diaz De Loon Executed this <u>24</u> day of <u>Tuy</u> State of <u>North</u> <u>Caralina</u> State of <u>North</u> <u>Caralina</u> <u>State</u> of <u>State</u> of <u>State</u> <u></u> | On Public, in and for voluntarily subscr | the State and County afores | aid, and acknowledged | that he/she freely and |
| Sergio Diaz De Leon Executed this <u>24</u> day of <u>Duy</u> State of <u>North</u> (<u>Aralinka</u>) State of <u>North</u> (<u>Aralinka</u>) State of <u>North</u> (<u>Aralinka</u>) Ss. County of <u>Tisde II</u>) On <u>Aral</u> 2003, <u>Sergio Diaz De Leon</u> appeared before me, a Public, in and for the State and County aforesaid, and acknowlodged that he/she freely an voluntarily subscribed and executed the foregoing Assignment for the purposes and uses | (SEAL) | | Notary Pub | lic |
| Executed this $\frac{24}{4}$ day of \underline{JU}_{4} State of \underline{N}_{4} (\underline{A}_{1} (\underline{A}_{1}) ss. County of \underline{T}_{1} (\underline{A}_{1}) ss. County of \underline{T}_{1} (\underline{A}_{1}) ss. County of \underline{T}_{1} (\underline{A}_{2}) \underline{A}_{2}) \underline{C}_{2} (\underline{A}_{2}) \underline{C}_{2} (\underline{A}_{2}) \underline{C}_{2}) \underline{C}_{2} (\underline{A}_{2}) \underline{C}_{2}) \underline{C}_{2} (\underline{A}_{2}) \underline{C}_{2}) \underline{C}_{2}) \underline{C}_{2} (\underline{A}_{2}) \underline{C}_{2}) $\underline{C}_$ | | My Commiss | * * * * * | nl |
| State of <u>North</u> <u>(Arclinta</u>) County of <u>Trede II</u>) On <u>July</u> <u>A</u> Public, in and for the State and County aforesaid, and acknowledged that he/she freely and voluntarily subscribed and executed the foregoing Assignment for the purposes and uses | | <u></u> ,, | | |
| On | | Carolina) 55. | a <u></u> day of <u>UUU</u> - | ,200 |
| (SEAL) Free (SEAL) | | | aid, and acknowledged | that he/she freely and |
| = = = My Commission Expires: Set 5.2001 a | County of <u>Tisks</u> On <u>high</u> <u>R</u> Public, in and for t voluntarily subscri | he State and County afores: | oing Assignment for the | |

Page 2 of 2

PATENT REEL: 014493 FRAME: 0230

RECORDED: 09/15/2003