| JUL 0 6 200 | | 07. | -12-2004 | MAIL ST | OP ASSIGNMENTS |
|---|-----------------|--|---|--------------------------------------|----------------|
| Z. Carlotte | PA | RE IIII | | | |
| TO THE COMMISSIONER OF T Sir: Please record the attached | HE U.S. PAT | | 2788000 eof as follows: | 7.6 | 204 |
| 1. NAME OF CONVEYING PAR a. Paul Smith c. Theo Tervoort e. g. ADDITIONAL NAME(S) OF CON | TIES [ASSIG | GNOR(S)]: | b. Jeroen Visjager d. f. h. | | |
| 2. PARTIES [ASSIGNEE(S)] RECEIVING INTEREST: NAME: Eidgenössische Technische Hochschule Zurich ADDRESS: Ramistrasse 101 CH-8092 Zurich, Switzerland ADDITIONAL NAME(S) & ADDRESS(ES) ATTACHED? □YES ☒NO | | | | | |
| 3. NATURE OF CONVEYANCE | | | T DARK MITCHEST | | |
| ASSIGNMENT OF ORIGINAL CHANGE OF NAME SECURITY | | CSIMILE/PHOTOCO RIFIED TRANSLAT | | | |
| Execution Date(s) on the Conve | yance/Docun | nent: June 25, 200 | 4, June 23, 2004 and June | 22, 2004 | |
| Execution Date(s) on the Declar | ation (if filed | herewith): | | | |
| 4. APPLICATION AND/OR PAT | TENT NUMB | ER(S): | Addi | tional sheets attach | ed? □YES ⊠NO |
| | atter No. | First Inventor | b. Patent Number(s) | Matter No. | First Inventor |
| 10/002,616 | 0284196 | Smith | | | |
| 5. NAME & ADDRESS OF PARTY TO WHOM CORRESPONDENCE CONCERNING DOCUMENT | | 6. NUMBER OF PROPERTIES INVOLVED: Applns 1 + Patents 0 = Total: 1 | | | |
| Customer No. 43569 Mayer, Brown, Rowe & Maw LLP Intellectual Property Group 1909 K Street, N.W. Washington, D.C. 20006-1101 | | 7. AMOUNT OF FEE D Above Total _1 x 8. PLEASE CHARGE DEPOSIT ACCOUN Under Order No. | \$40 = \$ <u>40</u> (F TO: T NO. <u>503-121</u> 121939- | Fee Code 8021) 40284196 er No. | |
| 9. 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. | | | | | |
| 10. TOTAL NUMBER OF PAGES (including cover sheet, attachments and documents): 3 | | | | | |
| 07/09/2004 MBETACHE 00000175 503121 10002616 | | | | | |
| Signa Name of Attorney: Paul L. Registration No. 36,004 | | | Date: 1 July 6, 2004 Telephone: (202) 263-3 | 40.00 DA | 02) 263-3300 |

FILE WITH PTO RETURN RECEIPT (PAT-103A)

Please return signed/recorded to:

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INSERT

Atty Reference: 065322-0284196

Client Reference: PE Wear

(2) Jeroen Visjager

ASSIGNMENT OF NONPROVISIONAL APPLICATION

WHEREAS, the undersigned hereby:

(1) Paul Smith

| NAME(S) OF | (3) Theo Tervoort | | (4) | | | |
|--|---|---|--|--|--|--|
| INVENTOR(S) | (5) | | x box if continued on page 2 | | | |
| (collectively hereinafter "ASSIGNOR") has/have made an invention entitled: | | | | | | |
| TITLE OF INVENTION | MELT PROCESSIBLE, WEAR RESISTANT POLYETHYLENE | | | | | |
| for which an applicat | tion for Letters Patents of the United States of Arr | nerica: | | | | |
| (Note: Complete A or B) | (A) was executed on even date herewith and will be filed in the U.S. Patent & Trademark Office; or (B) was filed on <u>December 5, 2001</u> as Application No. 10/002,616 | | | | | |
| AND WHEREAS, | | | | | | |
| INSERT | Eidgenössische Technische Hochschule Zurich | | | | | |
| NAME(S) AND ADDRESS(ES) OF | Rāmistrasse 101 | | | | | |
| ASSIGNEE(S) | CH-8092 Zürich Switzerland | | | | | |
| (hereinafter "ASSIGNEE"), duly organized and existing under the laws of Switzerland, desires to acquire an interest therein of the above-identified invention; | | | | | | |
| acknowledged, the s representatives, the described in the afor said application, toge American Conventio United States of Ame | aid ASSIGNOR, does hereby sell, assign and tra full and exclusive right, title and interest to the sa esaid application, and to the said application and | ansfer unto aid invention to all contentional Conver dels, and a s and requ | in the United States and all foreign countries, as tinuations, divisions, reissues and substitutes of nition for the Protection of Industrial Property, Interany other international agreements to which the tests the Commissioner of Patents to issue said | | | |
| AND ASSIG successors, assigns hereby transferred; a | GNOR hereby agrees, without further remuneration and legal representatives, deemed essential for and | on, to exec ASSIGNE | eute any papers requested by ASSIGNEE, its E's full protection and title in and to the invention | | | |
| Additionally, the undersigned further authorize(s) Mayer Brown Rowe & Maw LLP, 1909 K Street, N.W., Washington, D.C. 20006, to insert hereon any further identification necessary or desirable for recordation of this document. | | | | | | |
| 1) Name: Paul Sm | CORS Rulbul | Jane Sic | GNED WITNESSES 25,7004 Miller | | | |
| 2) Name: Jeroen V | Visjager | | | | | |
| 3) 1 Name: Theo Te | 1-6- | June s | 22,2004 - 1 Januar | | | |

PATENT REEL: 015540 FRAME: 0410 23. JUN. 2004

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ATTW: K. HUTCHISON

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202 762 4282 Atty Reference: 065322-0284196

Client Reference: PE Wear

Mayer Brown Rowe & Maw LLP Intellectual Property Group 1909 K Street, N.W. Washington, D.C. 20006

ASSIGNMENT OF NONPROVISIONAL APPLICATION

WHEREAS, the undersigned hereby:

RECORDED: 07/06/2004

| NSERT | (1) Paul Smith | | (2) Jeros | en Visjager | |
|--|---|---|--|---|--|
| IAME(S) OF | (3) Theo Tervoort | | (4) | | |
| NVENTOR(S) | (5) | | x box | if continued on page 2 | |
| collectively hereina | fter "ASSIGNOR") has/h | ave made an invention (| entitled: | | |
| TTLE OF NVENTION | MELT PROCESSIBLE | , WEAR RESISTANT P | OLYETHYLENE | | |
| or which an applica | tion for Letters Patents o | of the United States of A | merica: | | |
| Note: Complete A or B) | (A) ☐ was executed (B) 🖾 was filed on | on even date herewith December 5, 2001 | and will be filed in t as Application No. | he U.S. Patent & Trademark Office; or 10/002,616 | |
| ND WHEREAS, | | | | | |
| NSERT | Eidgenössische Technische Hochschule Zurich | | | | |
| NAME(S) AND NADDRESS(ES) OF NASSIGNEE(S) | Rämistrasse 101 | | | | |
| | CH-8092 Zürich | | | | |
| | Switzerland | | | | |

(hereinafter "ASSIGNEE"), duly organized and existing under the laws of Switzerland, desires to acquire an interest therein of the above-identified invention:

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR, does hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest to the said invention in the United States and all foreign countries, as described in the aforesaid application, and to the said application and to all continuations, divisions, reissues and substitutes of said application, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and ASSIGNOR hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives:

AND ASSIGNOR hereby agrees, without further remuneration, to execute any papers requested by ASSIGNEE, its successors, assigns and legal representatives, deemed essential for ASSIGNEE's full protection and title in and to the invention hereby transferred; and

Additionally, the undersigned further authorize(s) Mayer Brown Rowe & Maw LLP, 1909 K Street, N.W., Washington, D.C. 20006, to insert hereon any further identification necessary or desirable for recordation of this document.

| | INVENTORS | DATE SIGNED | WITNESSES |
|-------|----------------|-------------|--------------|
| 1) | | | |
| Name: | Paul Smith | | AM |
| 2) | Wisiane | 06/23/04 | |
| Name; | Jeroeb visjage | ' / | G E. DE HAAN |
| 3) | | | <i>*</i> |
| Name: | Theo Tervoort | | |