<del>DE</del> 04-03-	2000
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1250-99	BIEST HOME BOILS SIN NO.
To the Honorable Commissioner c documents or copy thereof.	106 record the attached original
1. Name of conveying party(ies): Kunihiko Ueda, Toshio Nishitani, Hiroki Furuta, Teruaki Saijo, Kanji Saito, Hiroshi Kato Hiroshi Ohtani, Shinji Shimizu and Koji Hashimoto	2. Name and address of receiving party(ies):  Toray Industries, Inc., a corporation of Japan, 2-1, Nihonbashi Muromachi 2-chome Chuo-ku, Tokyo 103-8666 Japan  Additional name(s) and address(es) attached? □ Yes ▶ No
Additional name(s) of conveying party(ies) attached? □Yes ■No	10 m
3. Nature of conveyance:	8,8 %
M Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other	Additional name(s) and address(es) attached?   Yes No
Execution Date: November 15, 1999	
	ent No.(s)  tached? □ Yes ■ No
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1
concerning document should be mailed:	7. Total fee (37 CFR 3.41) \$40.00
IP Department Schnader Harrison Segal & Lewis 1600 Market Street, 36th Floor Philadelphia, PA 19103	■ Enclosed □ Authorized to be charged to deposit account
	8. Deposit Account No. 13-3405 (Attach duplicate copy of this page if paying by deposit account)
01/14/2000 PVOLPE	E THIS SPACE
9. Statement and signature.	
of the original document.  J. Danie: CHRISTON BURY Austin R. Miller  Name of Person Signing  Signature	ation is true and correct and any attached copy is a true copy  3 Jan 2000  Date  er of pages including cover sheet, attachments and document: 2

PATENT REEL: 010643 FRAME: 0799 WHEREAS, we, Kunihiko Ueda, Toshio Nishitani, Hiroki Furuta, Teruaki Saijo, Kanji Saito, Hiroshi Kato, Hiroshi Ohtani, Shinji Shimizu and Koji Hashimoto, citizens of Japan, residing at 12-3-B-22, Bunkyocho 2-chome, Mishima-shi, Shizuoka 411-0033 Japan; 2-405, Tsukimicho 3-chome, Takatsuki-shi, Osaka 569-1122 Japan; 16-A2-14, Takehanajizouji Minamimachi, Yamashina-ku, Kyoto-shi, Kyoto 607-8088 Japan; 55-I-403, Aza-Midorigaoka 5-chome, Tatsunokuchicho, Nomi-gun, Ishikawa 923-1226 Japan; 4-Aza-Sanchochi, Oaza-Nishinoho, Nishiharucho, Nishikasugai-gun, Aichi 481-0033 Japan; 84, Aigigaoka 3-chome, Kani-shi, Gifu 509-0259 Japan; 10-B4-24, Sonoyama 2-chome, Otsu-shi, Shiga 520-0842 Japan; Wa-58-4, Aza-Iwauchi, Tatsunokuchicho, Nomi-gun, Ishikawa 923-1201 Japan; and 12-3, Bunkyocho 2-chome, Mishima-shi, Shizuoka 411-0033 Japan, respectively, (hereinafter referred to as "the undersigned"), having made an invention entitled MELT SPINNING PACK AND A METHOD FOR PRODUCING SYNTHETIC FIBERS for which on the date set forth below, unless otherwise indicated here, 11/10;11/8;11/15; , the undersigned executed an application for United States Letters Patent, 11/12;11/11;11/10;11/5;11/12 & 11/15/99, respectively;

WHEREAS, Toray Industries, Inc., a corporation of Japan, with offices at 2-1, Nihonbashi Muromachi 2-chome, Chuo-ku, Tokyo 103-8666 Japan, (hereinafter referred to as "assignee"), is desirous of acquiring the entire right, title and interest in said invention, said application and all letters patent issuing for said invention,

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and of other good and valuable consideration, receipt of which is hereby acknowledged, the undersigned, intending to be legally bound, does hereby sell, assign and transfer to the assignee the entire right, title and interest, for the United States of America, its territories and possessions, and for all foreign countries, in said invention, including said patent application, all divisions and continuations thereof, all rights to claim priority based thereon, all rights to file foreign applications on said invention, and all letters patent and reissues thereof, issuing for said invention in the United States of America and in any and all foreign countries.

It is agreed that the undersigned shall be legally bound, upon request of the assignee, or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the undersigned has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the assignee, and to execute all instruments proper to carry out the intent of this instrument. If the undersigned includes more than one individual, these obligations shall apply to all of the undersigned both individually and collectively.

The rights and property herein conveyed by the undersigned are free and clear of any encumbrance.

EXECUTED on	Jovember 15	, 19 <u>99</u> , at	Mishina
Kunchike Uedas Kunihiko Ueda		Toshio Nishita	ashi tani
Hiroki Juru ta Hiroki Furuta		Jeruaki Saijo	Saijo
Kangi Salto Kanji Saito		<u> dinashi</u> Hiroshi Kato	Kata
Kiroshi - Ohtani Hiroshi Ohtani		Shinji Shimiz	
Koji Hashimoto Koji Hashimoto		WITNESS	les parties

PATENT
RECORDED: 03/30/2000 REEL: 010643 FRAME: 0800