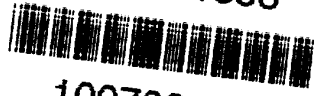


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Toshinori Hara
Shinichi Okutani
Jiro Amano

Additional name(s) of conveying party(ies) attached? ☐ Yes
☒ No

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 JAPAN

Additional name(s) and address(es) attached? ☐ Yes ☒ No

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Austin R. Miller
Miller & Christenbury
1650 Market Street, 44th Floor
Philadelphia, PA 19103

6. Total number of applications and patents involved: 1

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Austin R. Miller

Signature

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Date

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ASSIGNMENT

WHEREAS, we, Toshinori Hara, Shinichi Okutani and Jiro Amano, citizens of Japan, residing at Hokuen-ryo C-441, 13-1, Sonoyama 2-chome, Otsu-shi, Shiga 520 Japan, 10-A1-23, Sonoyama 2-chome, Otsu-shi, Shiga 520 Japan and 10-10-711, Kosobe-cho 2-chome, Takatsuki-shi, Osaka 569-11 Japan, respectively, (hereinafter referred to as "the undersigned"), having made an invention entitled FABRIC AND A PRODUCTION PROCESS THEREFOR for which on the date set forth below, unless otherwise indicated here, _____, the undersigned executed an application for United States Letters Patent,

WHEREAS, Toray Industries, Inc., a corporation of Japan, with offices at 2-1, Nihonbashi Muromachi 2-chome, Chuo-ku, Tokyo 103 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 September 3, 1997, at Mishima.

Toshinori Hara
Toshinori Hara

Shinichi Okutani
Shinichi Okutani

Jiro Amano
Jiro Amano

Takashi Sugie
Witness TAKASHI SUGIE