

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
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MAMI SAKAGUCHI	01/19/2016
RECEIVING PARTY DATA	
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14904455
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NAME OF SUBMITTER:	CAROL CONEY
SIGNATURE:	/cc/
DATE SIGNED:	01/27/2016
This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 2	
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COMBINED DECLARATION/ASSIGNMENT

WHEREAS, we

Tetsunori HIGUCHI of c/o The University of Tokyo, 3-1, Hongo 7-chome, Bunkyo-ku,
Tokyo 113-8654 Japan

Mami SAKAGUCHI of c/o Innovative Composite Materials Research and Development
Center, Kanazawa Institute of Technology, 2-2, Yatsukaho, Hakusan-shi, Ishikawa 924-
0838 Japan

(hereinafter referred to as "the undersigned"), have made an invention entitled
FLAME RESISTANT POLYMER, POLYMER SOLUTION, FLAME RESISTANT FIBER,
CARBON FIBER, AND METHODS FOR PRODUCING SAME
identified in International Application No. PCT/JP2014/068545, and US Application
No. 14/904,455, (DLA Piper is authorized to insert the Serial No. when known),

the above-identified application was made or authorized to be made by the persons
executing this Declaration;

we believe that we are the original joint inventors of a claimed invention in the
application;

we hereby acknowledge that any willful false statement made in this Declaration is
punishable under 18 USC §1001 by fine or imprisonment of not more than five (5) years, or both.

WHEREAS, The University of Tokyo, with offices at 3-1, Hongo 7-chome, Bunkyo-ku,
Tokyo 113-8654 Japan (hereinafter referred to as "assignee"), is desirous of acquiring the entire
right, title and interest in said invention, said US 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 US 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

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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 the dates set forth below.

January 19, 2016
Date

Tetsunori Higuchi
Tetsunori HIGUCHI

January 19, 2016
Date

Mami Sakaguchi
Mami SAKAGUCHI