

PATENT ASSIGNMENT

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SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Motoaki Iwabuchi	10/12/2005
Yoshitaka Hamada	10/12/2005
Tsutomu Ogihara	10/12/2005
Takeshi Asano	10/12/2005
Takafumi Ueda	10/12/2005

RECEIVING PARTY DATA

Name:	Shin-Etsu Chemical Co., Ltd.
Street Address:	6-1, Otemachi 2-chome
City:	Chiyoda-ku, Tokyo
State/Country:	JAPAN

Name:	International Business Machines Corporation
Street Address:	New Orchard Road
City:	Armonk
State/Country:	NEW YORK
Postal Code:	10504

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11150565

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	035576/293136
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NAME OF SUBMITTER:	Cynthia V. Hall
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Total Attachments: 2 source=293136lwabuchi#page1.tif source=293136lwabuchi#page2.tif
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ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

Shin-Etsu Chemical Co., Ltd.
6-1, Otemachi 2-chome
Chiyoda-ku, Tokyo
JAPAN

and

International Business Machines Corporation
New Orchard Road
Armonk, New York, 10504
U.S.A

its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries in and to the invention in

**“ANTIREFLECTIVE FILM-FORMING COMPOSITION, METHOD FOR
MANUFACTURING THE SAME, AND ANTIREFLECTIVE FILM AND PATTERN
FORMATION METHOD USING THE SAME”**

as set forth in this United States Patent Application

- ☐ executed concurrently herewith
- ☐ executed on
- ☒ Application No. 11/150,565; filed June 10, 2005
- ☒ Application claims priority from Japanese Application No. 2004-172222, filed June 10, 2004, all applications listed above being hereinafter referred to as the “application(s)”;

said application for United States Letters Patent, including all divisional, renewal, substitute, continuation, nonprovisionals, continuation-in-parts, and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues, reexaminations, and extensions of Letters Patent granted for said inventions or upon said applications and every priority right that is or may be predicated upon or arise from said inventions, said applications, and said Letters Patent; said Assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said Assignee or otherwise as said Assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America being hereby authorized to issue or transfer all said Letters Patent to said Assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right theretofore given, and that the undersigned will do all acts reasonably serving to ensure that the said inventions, patent applications and

Letters Patent shall be held and enjoyed by said Assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said Assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, declarations, and lawful affidavits in form and substance which may be requested by said Assignee, to furnish said Assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may embody said inventions, and to testify in any proceedings relating to said inventions, patent applications, and/or Letters Patent.

The undersigned hereby grant(s) an authorized representative of Assignee the power to insert in this Assignment any further identification that may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

October 12, 2005
Date

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