

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------|----------------|
| Nobuyuki Sakadume | 12/13/2004 |
| Toshihiko Soyama | 12/13/2004 |
| Eiko Meguro | 12/13/2004 |
| Kazuro Isomae | 12/14/2004 |
| Mikiko Gokano | 12/14/2004 |

RECEIVING PARTY DATA

| | |
|-----------------|----------------------------|
| Name: | HOKUETSU PAPER MILLS, LTD. |
| Street Address: | 5-1, Nishizao 3-chome |
| City: | Nagaoka-shi, Niigata |
| State/Country: | JAPAN |
| Postal Code: | 940-0027 |

| | |
|-----------------|---------------------------|
| Name: | NIKKI-UNIVERSAL CO., LTD. |
| Street Address: | 6-3, Ohsaki 1-chome |
| City: | Shinagawa-ku, Tokyo |
| State/Country: | JAPAN |
| Postal Code: | 141-8563 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 10506520 |

CORRESPONDENCE DATA

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| ATTORNEY DOCKET NUMBER: | 501606.108091 |
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| NAME OF SUBMITTER: | Robert L. Norton |
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| Total Attachments: 1 source=Assignment#page1.tif |
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ASSIGNMENT

FOR ONE DOLLAR (\$1.00) and other valuable consideration, the receipt and sufficiency of which is hereby acknowledged, WE

Nobuyuki SAKADUME; Toshihiko SOYAMA; Eiko MEGURO; Kazuro ISOMAE and
Mikiko GOKANO

being the inventor(s) of certain improvements in **AIR PURIFYING FILTER MEDIA
AND PROCESS FOR PRODUCING THE SAME**

hereby assign unto **HOKUETSU PAPER MILLS, and NIKKI-UNIVERSAL CO., LTD.**

corporations organized and existing under the laws of Japan, and having their principal place of business at: 5-1, Nishizao 3-chome, Nagaoka-shi Niigata 940-0027, Japan and 6-3, Ohsaki 1-chome, Shinagawa-Ku, Tokyo, 141-8563, Japan, respectively, our entire right, title and interest in and to such invention, together with the patent rights and rights of protection to the same throughout the world, including any patent rights which may result from the application for United States Letters Patent, Serial No. 10/506,520 filed September 3, 2004, and in and to any and all divisions, reissues, continuations and extensions thereof and in and to any Letters Patent that may be granted thereon; said invention, application and Letters Patent that may be granted thereon; said invention, application and Letters Patent to be held and enjoyed by the said assignee for its own use and behoof and for the use and behoof of its successors and assigns, to the full end of the term from which said Letters Patent or other rights of protection may be granted, as fully and as entirely as the same would have been held and enjoyed by us had this assignment and sale not been made.

IN WITNESS WHEREOF, we have hereunto set our hand and seal this _____
day of _____ 2004.

Nobuyuki Sakadume
Nobuyuki SAKADUME

Date: Dec 13, 2004

Toshihiko Soyama
Toshihiko SOYAMA

Date: Dec 13, 2004

Eiko Meguro
Eiko MEGURO

Date: Dec 13, 2004

Kazuro Isomae
Kazuro ISOMAE

Date: Dec 14, 2004

Mikiko Gokano
Mikiko GOKANO

Date: Dec 14, 2004

PATENT