	Docket No.: K-2094
FORM PTO-1585 (Modified) RECORT	U.S. DEPARTMENT OF COMMERC
OMB No. 0851-0011 (exp. 4/94) Copyright 1990-97 LegalStar P064/REV02 P/	1 - 24 - 2003     Palent and Trademark Official
Tab settings + + + V	
To the Honorable Commissioner of Patents and 1	iginal documents or copy thereo
1. Name of conveying party(ies):	102346309
Yasushi Nemoto, Hisashi Mori	Name: BRIDGESTONE CORPORATION
and Tadashi Kuwahara	Address:
	10-1, Kyobashi 1-chome, Chuo-ku,
Additional names(s) of conveying party(les) attached?	Tokyo, Japan
3. Nature of conveyance:	
🖾 Assignment 🔲 Merger	
Security Agreement Change of Name	City: Z003 State/Prov.:
Other	
Execution Date: Janaury 6, 2003	Country: ZIP: ZIP:
Execution Date:	Additional name(s) & address(es) attached? 🔲 Yes 🔯 No
4. Application number(s) or registration numbers(s):	
If this document is being filed together with a new application	m, the execution date of the application is:
Patent Application No. Filing date	B. Patent No.(s)
	2.1 4.61(10.(6)
10/296,163 November 22, 2002	
Additional numbers a	attached? 🗋 Yes 😥 No
Additional numbers a 5. Name and address of party to whom correspondence concerning document should be mailed:	attached?
5. Name and address of party to whom correspondence concerning document should be mailed:	
<ul> <li>5. Name and address of party to whom correspondence concerning document should be mailed:</li> <li>Name: <u>KANESAKA &amp; TAKEUCHI</u></li> </ul>	
<ul> <li>5. Name and address of party to whom correspondence concerning document should be mailed:</li> <li>Name: <u>KANESAKA &amp; TAKEUCHI</u></li> <li>Registration No. <u>31,467</u></li> </ul>	<ul> <li>6. Total number of applications and patents involved: 1</li> <li>7. Total fee (37 CFR 3.41):\$ 40.00</li> </ul>
<ul> <li>5. Name and address of party to whom correspondence concerning document should be mailed:</li> <li>Name: <u>KANESAKA &amp; TAKEUCHI</u></li> </ul>	<ul> <li>6. Total number of applications and patents involved: 1</li> <li>7. Total fee (37 CFR 3.41):\$ 40.00</li> <li>IX Enclosed</li> </ul>
<ul> <li>5. Name and address of party to whom correspondence concerning document should be mailed:</li> <li>Name: <u>KANESAKA &amp; TAKEUCHI</u></li> <li>Registration No. <u>31,467</u></li> </ul>	<ul> <li>6. Total number of applications and patents involved: 1</li> <li>7. Total fee (37 CFR 3.41):\$ 40.00</li> </ul>
<ul> <li>5. Name and address of party to whom correspondence concerning document should be mailed:</li> <li>Name: <u>KANESAKA &amp; TAKEUCHI</u></li> <li>Registration No. <u>31,467</u></li> </ul>	<ul> <li>6. Total number of applications and patents involved: 1</li> <li>7. Total fee (37 CFR 3.41):\$ 40.00</li> <li>IX Enclosed</li> <li>I Authorized to be charged to deposit account</li> </ul>
<ul> <li>5. Name and address of party to whom correspondence concerning document should be mailed:</li> <li>Name: <u>KANESAKA &amp; TAKEUCHI</u></li> <li>Registration No. <u>31,467</u></li> <li>Address: <u>1423</u> Powhatan Street</li> </ul>	<ul> <li>6. Total number of applications and patents involved: 1</li> <li>7. Total fee (37 CFR 3.41):\$ 40.00</li> <li>IX Enclosed</li> </ul>
<ul> <li>5. Name and address of party to whom correspondence concerning document should be mailed:</li> <li>Name: <u>KANESAKA &amp; TAKEUCHI</u> Registration No. <u>31,467</u> Address: <u>1423</u> Powhatan Street</li> <li>City: <u>Alexandria</u> State/Prov.: <u>VA</u></li> </ul>	<ul> <li>6. Total number of applications and patents involved: 1</li> <li>7. Total fee (37 CFR 3.41):\$ 40.00</li> <li>IX Enclosed</li> <li>I Authorized to be charged to deposit account</li> </ul>
5. Name and address of party to whom correspondence concerning document should be mailed: - Name: <u>KANESAKA &amp; TAKEUCHI</u> Registration No. <u>31,467</u> Address: <u>1423 Powhatan Street</u> City: <u>Alexandria</u> State/Prov.: <u>va</u> Country: <u>U.S.A.</u> Zhe: <u>22314</u>	<ul> <li>6. Total number of applications and patents involved: 1</li> <li>7. Total fee (37 CFR 3.41):\$ 40.00</li> <li>IX Enclosed</li> <li>I Authorized to be charged to deposit account</li> <li>8. Deposit account number:</li> </ul>
5. Name and address of party to whom correspondence concerning document should be mailed: - Name: <u>KANESAKA &amp; TAKEUCHI</u> Registration No. <u>31,467</u> Address: <u>1423 Powhatan Street</u> Address: <u>1423 Powhatan Street</u> City: <u>Alexandria</u> State/Prov.: <u>va</u> Country: <u>U.S.A.</u> Zhp: <u>22314</u> BO NOT	<ul> <li>6. Total number of applications and patents involved: 1</li> <li>7. Total fee (37 CFR 3.41):\$ 40.00</li> <li>IX Enclosed</li> <li>I Authorized to be charged to deposit account</li> </ul>
5. Name and address of party to whom correspondence concerning document should be mailed: - Name: <u>KANESAKA &amp; TAKEUCHI</u> Registration No. <u>31,467</u> Address: <u>1423 Powhatan Street</u> City: <u>Alexandria</u> State/Prov.: <u>va</u> Country: <u>U.S.A.</u> Zhe: <u>22314</u>	<ul> <li>6. Total number of applications and patents involved: 1</li> <li>7. Total fee (37 CFR 3.41):\$ 40.00</li> <li>IX Enclosed</li> <li>I Authorized to be charged to deposit account</li> <li>8. Deposit account number:</li> </ul>
<ul> <li>5. Name and address of party to whom correspondence concerning document should be mailed:</li> <li>Name: <u>KANESAKA &amp; TAKEUCHI</u></li> <li>Registration No. <u>31,467</u></li> <li>Address: <u>1423</u> Powhatan Street</li> <li>Address: <u>1423</u> Powhatan Street</li> <li>City: <u>Alexandria</u> State/Prov.: <u>va</u></li> <li>Country: <u>U.S.A.</u> <u>ZhP: 22314</u></li> <li>Size <u>40.00 GP</u></li> <li>9. Statement and signature. To the best of my knowledge and belief, the foregoing information</li> </ul>	<ul> <li>6. Total number of applications and patents involved: 1</li> <li>7. Total fee (37 CFR 3.41):\$ 40.00</li> <li>I Enclosed</li> <li>I Authorized to be charged to deposit account</li> <li>8. Deposit account number:</li> <li>USE THIS SPACE</li> </ul>
<ul> <li>5. Name and address of party to whom correspondence concerning document should be mailed:</li> <li>Name: <u>KANESAKA &amp; TAKEUCHI</u></li> <li>Registration No. <u>31,467</u></li> <li>Address: <u>1423</u> Powhatan Street</li> <li>Address: <u>1423</u> Powhatan Street</li> <li>City: <u>Alexandria</u> State/Prov.: <u>va</u></li> <li>Country: <u>U.S.A.</u> Zhp: <u>22314</u></li> <li>Sitement and signature. To the best of my knowledge and belief, the foregoing infom of the original document.</li> </ul>	<ul> <li>6. Total number of applications and patents involved: 1</li> <li>7. Total fee (37 CFR 3.41):\$ 40.00</li> <li>IX Enclosed</li> <li>I Authorized to be charged to deposit account</li> <li>8. Deposit account number:</li> <li>USE THIS SPACE</li> </ul>
<ul> <li>5. Name and address of party to whom correspondence concerning document should be mailed:</li> <li>Name: <u>KANESAKA &amp; TAKEUCHI</u></li> <li>Registration No. <u>31,467</u></li> <li>Address: <u>1423</u> Powhatan Street</li> <li>Address: <u>1423</u> Powhatan Street</li> <li>City: <u>Alexandria</u> State/Prov.: <u>va</u></li> <li>Country: <u>U.S.A.</u> Zhp: <u>22314</u></li> <li>Sitement and signature. To the best of my knowledge and belief, the foregoing infom of the original document.</li> </ul>	<ul> <li>6. Total number of applications and patents involved: 1</li> <li>7. Total fee (37 CFR 3.41):\$ 40.00</li> <li>IX Enclosed</li> <li>I Authorized to be charged to deposit account</li> <li>8. Deposit account number:</li> </ul>

PATENT REEL: 013675 FRAME: 0403

Ser. 10/296,163

## ASSIGNMENT

## (Page 1 of 2)

For value received, I/<u>we Yasushi Nemoto, Hisashi Mori and</u> Tadashi Kuwahara

<u>residing respectively at 967-17, Kameino, Fujisawa-shi, Kanagawa, Japan, 22-8, Kajigaya 1-chome, Sakae-ku, Yokohama-shi, Kanagawa, Japan and 28-1, Ogawa-cho, Yokosuka-shi, Kanagawa, Japan</u>

hereby sell, assign, and transfer to <u>Bridgestone Corporation</u>

a corporation existing under the Laws of <u>Japan</u> located at <u>10-1, Kyobashi 1-chome, Chuo-ku, Tokyo, Japan</u>

and its successors, assigns, and legal representatives, the entire right, title, and interest for all countries including the United States of America, in and to certain inventions relating to

ADSORBENTS, METHODS FOR PRODUCING SAME AND APPLICATIONS THEREOF

described in an application for Letters Patent of the United States, executed by me/us on this date, and all patents which may be granted therefor, and all divisions, reissues, continuations and extensions thereof, and authorize and request the Commissioner of Patents and Trademarks to issue all patents on said improvements or resulting therefrom to said Company as an assignee of the entire interest, and covenant that I/we have full right to do so, and agree that I/we will communicate to said Company or its representatives any facts known to me/us respecting said improvements and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, assigns, and nominees, to obtain and enforce proper protection for said invention in the United States.

Ler. 10/296.163

(Page 2 of 2)

Signature <u>Jasushi heur J</u> Date January 6, 200 3 Yasushi Nemoto

Hisashi Mori

Signature Triashi mori Date January 6, 2003

Signature

Jadashi Kuwahara Date January 6, 2003

Tadashi Kuwahara