

05-25-1999

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Form PTO-1595
1-31-92



U.S. DEPARTMENT OF COMMERCE
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101012503 PATENT COVER SHEET
PATENTS ONLY

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): Horiuchi MAMORU, Akira SUTO, Yuichi YOSHIMURA, Ken KUDO, Tsuyoshi YAMASHITA, Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	2. Name and address of receiving party(ies)? BRIDGESTONE CORPORATION, HONDA MOTOR CO., LTD. 10-1, Kyobashi 1-chome Chuo-ku, Tokyo 104-0031 JAPAN 1-1, Minamiaoyama 2-chome, Minato-ku, Tokyo 107-0062, Japan
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3. Nature of Conveyance: **3-13-99**

Assignment Merger
 Security Agreement Change of Names
 Other to correct error at Reel 9513, Frame 0896

Additional name(s) & address(es) attached?
 yes no

Execution Date: July 14, 1998 and July 17, 1998

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s) 09/097,588	B. Patent No.(s)
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Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC
 2100 Pennsylvania Avenue, N.W.
 Suite 800
 Washington, D.C. 20037-3213

6. Total number of applications and registration involved:
 1

7. Total Fee (37 CFR 3.41): \$40.00
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8. Deposit Account No.
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9. Statement and Signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Neil B. Siegel Reg. No. 25,200 March 12, 1999
 Neil B. Siegel Date

TOTAL NUMBER OF PAGES COMPRISING COVER SHEET, ATTACHMENTS AND DOCUMENT: 5

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PATENT
REEL: 9800 FRAME: 0834

10-20-1998

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1-31-92

Oct 6 1998

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DEPARTMENT OF COMMERCE
and Trademark Office

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
 Mamoru KORIUCHI, Akira SUTO, Yuichi YOSHIMURA,
 Ken KUDO and Tsuyoshi YAMASHITA
 Additional name(s) of conveying party(ies) attached?
 ___ yes no
 10-6-98

2. Name and address of receiving party(ies)?
 Name: BRIDGESTONE CORPORATION AND
 HONDA MOTOR CO., LTD.
 Internal Address:
 Street Address: 10-1, Kyobashi 1-chome
 Chuo-ku, Tokyo 106-0032, JAPAN
 AND
 1-1, Minamioyama 2-chome
 Minato-ku, Tokyo 107-0062 JAPAN
 City State Zip
 Additional name(s) & address(es) attached?
 ___ yes no

3. Nature of Conveyance:
 Assignment ___ Merger
 ___ Security Agreement ___ Change of Name
 ___ Other
 Execution Date: 7/14/98 AND 7/17/99

4. Application number(s) or patent number(s): 09,097,588
 If this document is being filed together with a new application, the execution date of the application is:
 A. Patent Application No.(s) | B. Patent No(s).
 (09/097,588)
 Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
 Neil B. Siegel
 BUCHHEI, MIC, ZINN, MACPEAK & SEAS, PLLC
 2100 Pennsylvania Avenue, N.W.
 Suite 800
 Washington, D.C. 20037-3202
 10/09/1998 MICHIE 00000019 09097588
 03 FEB 581 40.00 BP

6. Total number of applications and patents involved: One
 7. Total Fee (37 CFR 3.41): \$ 40.00
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9. Statement and Signature.
 To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.
 [Signature]
 Name Robert J. Bean, Jr. Reg. No. 21,092
 for Neil B. Siegel Reg. No. 25,200
 Date October 6, 1998
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ASSIGNMENT

Whereas, I/We, Mamoru Horiuchi, Akira Suto, Yuichi Yoshimura,
Ken kudo and Tsuyoshi Yamashita
of
Tokyo and Saitama-ken, Japan

hereinafter called assignor(s), have invented certain improvements in
METHOD OF AND APPARATUS FOR PREDICTING VEHICLE INTERIOR NOISE

and executed an application for Letters Patent of the United States of America therefor on
July 14 and 17, 1998; and

Whereas, BRIDGESTONE CORPORATION
of 10-1, Kyobashi 1-chome, Chuo-ku, Tokyo 104-0031, Japan
and HONDA MOTOR CO., LTD.
of 1-1, Minamiaoyama 2-chome, Minato-ku, Tokyo
107-0062, Japan
(assignee), desires to acquire the entire right, title and interest in the application and invention, and
to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named
assignee, its successors and assigns, the entire right, title and interest in the application and the
invention disclosed therein for the United States of America, including the right to claim priority under
35 U.S.C. § 119, and I/we request the Commissioner of Patents to issue any Letters Patent granted
upon the invention set forth in the application to the assignee, its successors and assigns; and I/we
will execute without further consideration all papers deemed necessary by the assignee in connection
with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request my attorneys SUGHRUE, MION, ZINN, MACPEAK & SEAS
of 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3202 to insert here in parentheses
(Application number _____, filed _____) the filing
date and application number of said application when known.

Date: July 17, 1998 s/ Mamoru Horiuchi

Date: July 14, 1998 s/ Akira Suto

Date: July 14, 1998 s/ Yuichi Yoshimura

Date: July 14, 1998 s/ Ken Kudo

Date: July 14, 1998 s/ Tsuyoshi Yamashita

Date: s/ _____

Date: s/ _____

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. § 261)