

02-01-2006



U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office
Docket No. 741440-82

To the Honorable Commi

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ached original documents or copy thereof.

1. Name of conveying party(ies):

1. Kouji NOMA
2. Teruhisa YAMAMOTO
3. Akira FUSHIMI
4. Jun TAKEMURA
5. Isao HIRASHIMA
6. Tadashi IOKA
7. Kouji KISHINO
8. Masanori KODAIRA
9. Yoshinori TAKASHI
10. Masayuki NAKASO
11. Takahiro MIURA
12. Ken TAMITANI
13. Takashi YOSHIYUKI
14. Hirokuni NAGAMITSU

Additional name(s) of conveying party(ies) attached? Yes No

Name and address of receiving party(ies)

Name: MAZDA MOTOR CORPORATION

Street Address: 3-1, Shinchi, Fuchu-cho

City: Aki-gun State: Hiroshima Zip:

Country: Japan Postal Code: 730-8670

Additional name(s) & address(es) attached? Yes No

1. 2406

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11/337578



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3. Nature of conveyance:

- Assignment Merger
 Security Agreement Change of Name
 Other

Execution Date(s):

- 1st Inventor: January 20, 2006 8th Inventor: January 20, 2006
 2nd Inventor: January 20, 2006 9th Inventor: January 20, 2006
 3rd Inventor: January 20, 2006 10th Inventor: January 20, 2006
 4th Inventor: January 20, 2006 11th Inventor: January 20, 2006
 5th Inventor: January 20, 2006 13th Inventor: January 20, 2006
 6th Inventor: January 20, 2006 14th Inventor: January 20, 2006
 7th Inventor: January 20, 2006

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

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

January 24, 2006

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? Yes No

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

Attorney Name: Donald R. Studebaker

Firm Name: Nixon Peabody LLP

Internal Address: Suite 900

Street Address: 401 9th Street, N.W.

City: Washington State: D.C. Zip: 20004-2128

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41).....\$40.00

Enclosed

Authorized to be charged to deposit account

8. Deposit account number:

19-2380 (741440-82)

(Attach duplicate copy of this page if paying by deposit account)

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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.

Donald R. Studebaker-Reg. No. 32815

January 24, 2006

Name of Person Signing

Signature

Date

02/01/2006 BYRNE 0000008 192380 11337578 Total number of pages including cover sheet, attachments, and documents 4

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Mail documents to be recorded with required cover sheet information to:

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PATENT
REEL: 017505 FRAME: 0059

United States Patent Rights

Attorney Docket No.: _____

ASSIGNMENT

WHEREAS, Kouji NOMA, Teruhisa YAMAMOTO, Akira FUSHIMI, Jun TAKEMURA, Isao HIRASHIMA,
Tadashi IOKA, Kouji KISHINO, Masanori KODAIRA, Yoshinori TAKASHI, Masayuki NAKASO,

Takahiro MIURA, Ken TAMITANI, Takashi YOSHIYUKI and Hirokuni NAGAMITSU (hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in Vehicle Planning Support System for which an application for Letters Patent of the United States of America was filed on _____, and assigned Serial No. _____, and;

WHEREAS, Mazda Motor Corporation of 3-1, Shinchi, Fuchu-cho, Aki-gun, Hiroshima 730-8670 JAPAN, its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents do sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America and its territories and for all foreign countries, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America and its territories, dependencies and possessions, and in and to any and all divisions, reissues, continuations and extensions thereof for the full term or terms for which the same may be granted.

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or any continuation, division or reissue thereof or Letters Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims under or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue any and all Letters Patents of the United States of America resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Nixon Peabody LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

In witness thereof, this Assignment has been executed by the undersigned on the date(s) opposite the undersigned name(s).

Date Jan. 20, 2006 Name of Inventor Kouji Noma (SEAL)
Kouji NOMA

Date Jan. 20, 2006 Name of Inventor Teruhisa Yamamoto (SEAL)
Teruhisa YAMAMOTO

Date Jan. 20, 2006 Name of Inventor Akira Fushimi (SEAL)
Akira FUSHIMI

Date Jan. 20, 2006 Name of Inventor Jun Takemura (SEAL)
Jun TAKEMURA

Date Jan. 20, 2006 Name of Inventor Isao Hirashima (SEAL)
Isao HIRASHIMA

(This assignment should preferably be acknowledged before a United States Consul or Notary Public. If not, then the execution by the Inventor(s) should be witnessed by at least two other persons who should sign here.)

Witness Kouichirou WAKI
(name)
Witness Akifumi MASHINO
(name)
Witness Masahiro ANDOH
(name)

Kouichirou Waki
(signature)
Akifumi Mashino
(signature)
Masahiro Andoh
(signature)

*Please see attached sheet.

United States Patent Rights

Attorney Docket No.: _____

ASSIGNMENT

(Attached sheet)

Date Jan. 20, 2006 , Name of Inventor Tadashi Ioka (SEAL)
Tadashi IOKA

Date Jan. 20, 2006 , Name of Inventor Kouji Kishino (SEAL)
Kouji KISHINO

Date Jan. 20, 2006 , Name of Inventor Masanori Kodaira (SEAL)
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Date Jan. 20, 2006 , Name of Inventor Yoshinori Takashi (SEAL)
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Date Jan. 20, 2006 , Name of Inventor Masayuki Nakaso (SEAL)
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Date Jan. 20, 2006 , Name of Inventor Ken Tamitani (SEAL)
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Date Jan. 20, 2006 , Name of Inventor Takashi Yoshiyuki (SEAL)
Takashi YOSHIYUKI

Date Jan. 20, 2006 , Name of Inventor Nagamitsu Hirokuni (SEAL)
Hirokuni NAGAMITSU