-14-2006 U.S. DEPARTMENT OF COMMERCE Rŀ U.S. Patent and Trademark Office Docket No. 741440-87 final documents or copy thereof. To the Honora 103335809 and address of receiving party(ies) Name of conveying party(ies): Name: MAZDA MOTOR CORPORATION Jiro MAEBAYASHI Yoshinori TAKASHI 2. Street Address: 3-1, Shinchi, Fuchu-cho Kouji NOMA 3. City: Aki-gun State: Hiroshima Zip: Teruhisa YAMAMOTO Postal Code: 730-8670 Country: Japan Additional name(s) of conveying party(ies) attached? 

Yes 
No Additional name(s) & address(es) attached? Yes No 3. Nature of conveyance: □ Merger **■** Assignment ☐ Change of Name Security Agreement ☐ Other\_ Execution Date(s): 1st Inventor: October 26, 2006 2<sup>nd</sup> Inventor: October 26, 2006 3<sup>rd</sup> Inventor: October 26, 2006 4th Inventor: October 26, 2006 4. Application number(s) or patent number(s); 11/522,538 If this document is being filed together with a new application, the filing date of the application is: Patent Application No.(s) B. Patent No.(s) 11/522,538 Additional numbers attached? 

Yes 

No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41).....\$40.00 Attorney Name: Donald R. Studebaker ☐ Enclosed Firm Name: Nixon Peabody LLP Authorized to be charged to deposit account Internal Address: Suite 900 8. Deposit account number: 19-2380 (741440-87) Street Address: 401 9th Street, N.W. (Attach duplicate copy of this page if paying by deposit account) City: Washington State: D.C. Zip: 20004-2128 DO NOT USE THIS SPACE 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. 32,815 November 8, 2006 Name of Person Signing Date Total number of pages including cover sheet, attachments, and documents: 3

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

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## NIXON PEABODY LLP

## **United States Patent Rights**

Attorney Docket No.:	741440-87
THORNEY DOCKEL 140	

## **ASSIGNMENT**

as the undersigned) has (have) inv	ented certain new or	(hereinafter designated
Vehicle Planning Sup		for which an
application for Letters Patent of the assigned Serial No. 11/522,538		America was filed on September 18, 2006 and
WHEREAS, Mazda Moto	or Corporation of	of 3-1, Shinchi, Fuchu-cho, Aki-gun,
		s heirs, successors, legal representatives and
assigns (hereinafter designated as	the Assignee) is des	esirous of acquiring the entire right, title and ters Patent(s) that may be granted therefor in

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.

PATENT REEL: 018569 FRAME: 0779

## NIXON PEABODY LLP

**RECORDED: 11/08/2006** 

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 convenants 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 Oct. 26, 2006 Name o	of Inventor Juno Malsayas	(SEAL)
Date Oct. 26, 2006 Name o	of Inventor Joshinov Jakashi Yoshinori Takashi	(SEAL)
Date Oct. 26, 2006 Name o	of Inventor Laui Noma	_(SEAL)
Date Oct. 26, 2006 Name o	of Inventor Jeruhisa Jamamo  Teruhisa YAMAMOTO	<b>经</b> (SEAL)
	of Inventor	_(SEAL)
execution by the Inventor(s) should be w	rably be acknowledged before a United States itchessed by at least two other persons who shows the states of the s	
Takeshi DESHIMARU	(. Whivan	
(name) Witness Fumitaka TAYAKI	Tunitaka Tanaki	<u> </u>
Witness Ichiro KURASAWA	J. Kurasawa	<u></u>

PATENT REEL: 018569 FRAME: 0780