Docket No.: 0630-0033

FORM PTO-1619A Expires 06/30/99 OMB 0651-0027

12.19.00

01-04-2001



101571309

U.S. Department of Commerce Patent and Trademark Office **PATENT**

RECORDATION FORM COVER SHEET PATENTS ONLY

| | cument(s) or copy(ies). | | | | | | | |
|---------------------|----------------------------|--|---|---|--|--|--|--|
| | Submission Typ | pe | Conveyance Type | b = | | | | |
| | ▼ New | | 🗷 Assignment 🗆 Secur | ity Agreement | | | | |
| | Resubmis | , | ☐ License ☐ Chan | ge of Name | | | | |
| | Docume | nt ID# | | | | | | |
| | Correctio | on of PTO Error | ☐ Merger ☐ Other | | | | | |
| | Reel # | Frame # | U.S. Gov | | | | | |
| | ☐ Correctiv | ve Document | (For Use ONLY by U.S. Government Agencies) | | | | | |
| | Reel # | Frame # | ☐ Departmental File | ☐ Secret File | | | | |
| | Conveying Part | Conveying Party(ies) Mark if additional names of conveying parties attached Effective Date | | | | | | |
| | _ | Month Day Year | | | | | | |
| | Name (line 1) | SAKAKIDA, Masafumi | | December 5, 2000 | | | | |
| | Name (line 2) | | | | | | | |
| | Effective Date | | | | | | | |
| | Second Party Name (line 1) | | | Month Day Year | | | | |
| | Name (line 2) | | | 09/739220 | | | | |
| | Receiving Party | | | | | | | |
| | Name (line 1) | Mazda Motor Corporation | If document to be recorded | | | | | |
| | Name (line 2) | | is an assignment and the receiving party is not | | | | | |
| | | | domiciled in the United States, an appointment of a | | | | | |
| | Address (line 1) | 3-1, Shinchi, Fuchu-cho, Aki-gun | domestic representative should be attached. | | | | | |
| | Address (line 2) | | | (Designation must be a separate document from | | | | |
| | | | | Assignment.) | | | | |
| | Address (line 3) | Hiroshima JAPA | AN 730-8670 | 7 | | | | |
| | | City | State/Country Zip Code | | | | | |
| | Domestic Repre | resentative Name and Address Enter for the first Receiving Party only. | | | | | | |
| | Name | Donald R. Studebaker | | | | | | |
| | Address (line 1) | NIXON PEABODY LLP | | | | | | |
| | Address (line 2) | 8180 Greensboro Drive Suite #800 | | | | | | |
| 1 | Address (line 3) | McLean, Virginia 22102 | | | | | | |
| • | Address (line 4) | (703) 790 9110 | | | | | | |
| '21/2 00 0 F | EHAMMOND 00000019 | 09739220 | | | | | | |
| FC:581 | | 40.00 pp | | | | | | |

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (06510-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patent and Trademarks, Box Assignments, Washington, D.C. 20231

NIXON PEABODY LLP United States Patent Rights

Attorney Docket No.

ASSIGNMENT

| the undersigned) ha | , Masafumi s (have) invented capsion of an Air | ertain new and u | (hereinafter designated as seful improvements in <u>Device for</u> sefor which an application for Letters |
|-------------------------------------|--|---|---|
| Patent of the United and; | States of America | has been execut | ted by the undersigned on, |
| Aki-qun, Hirosh representatives and | assigns (hereinafte e and interest in ar | APAN er designated as ad to said invent | of 3-1, Shinchi, Fuchu-cho, its heirs, successors, legal the Assignee) is desirous of acquiring ion and in and to any Letters Patent(s) herica; |

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: 011383 FRAME: 0107 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 Seconder 5. 2000, | Name of Inventor Massfumi Sakak | vida (SEAL) |
|------------------------|--|---------------------------|
| Date, | Name of Inventor | (SEAL) |
| Date, | Name of Inventor | (SEAL) |
| Date, | Name of Inventor | (SEAL) |
| Date, | Name of Inventor | (SEAL) |
| | ould preferably be acknowledged before a United States Conessed by at least two other persons who should sign here | |
| Witness Tatsuo St | HIMOKAWA Gaturo | Shimobamer (signature) |
| Witness Eiii (name) | OSHIKAWA Eyi | Joshikawa (signature) |
| Witness(name) | | (signature) |

RECORDED: 12/19/2000

PATENT REEL: 011383 FRAME: 0108