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3/26/01

Attorney Docket No. 107840

To the Director of the U.S. Patent and Trademark Office: Please record the attached original document or copy thereof.

1. A. Name of conveying party:  
Yoshitaka SUMIDA  
  
B. Additional name(s) of conveying party(ies) attached?  
 Yes  No

2. A. Name and address of receiving parties:  
  
1. AUTONETWORKS TECHNOLOGIES, LTD.  
7-10, Kikuzumi 1-chome, Minami-ku,  
Nagoya-shi, Aichi, Japan  
  
2. SUMITOMO WIRING SYSTEMS, LTD.  
1-14, Nishisuehiro-cho, Yokkaichi-shi,  
Mie, Japan  
  
3. SUMITOMO ELECTRIC INDUSTRIES, LTD.  
5-33, Kitahama 4-chome, Chuo-ku,  
Osaka-shi, Osaka, Japan

3. A. Nature of conveyance:  
  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_  
  
B. Execution Date: February 13, 2001

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

4. A. If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_  
  
B. Patent Application No. 09/709,717  
  
C. Patent No.(s) \_\_\_\_\_  
  
Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:  
  
Name: James A. Oliff  
  
Address: OLIFF & BERRIDGE, PLC  
P.O. Box 19928  
Alexandria, VA 22320

6. Total number of applications and patents involved: 1  
  
7. A. Total fee (37 CFR 3.41).....\$ 40.00  
  
B. Enclosed (Check No. 117467 )  
  
8. Credit any overpayment or charge any underpayment to deposit account number 15-0461.

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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.*

James A. Oliff, Registration No. 27,075  
Thomas J. Pardini, Registration No. 30,411

Date: March 26, 2001

Total number of pages including cover sheet, attachments, and document: 3

ASSIGNMENT

(1-8) Insert Name(s) of Inventor(s) (1) Yoshitaka SUMIDA (2) (3) (4) (5) (6) (7) (8) and

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

(9) Insert Name of Assignee (9) see attached sheet (10) Insert Address of Assignee (10) see attached sheet

(hereinafter designated as the Assignee) the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all divisions, continuations, substitutes, and reissues, and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as

(11) Insert Identification, such as Title, Case Number or Foreign Application Number (11) CHECK METHOD OF TEMPORARY STORAGE CIRCUIT IN ELECTRONIC CONTROL UNIT (Case No. )

for which the undersigned has (have) executed an application for patent in the United States of America

(12) Insert Date of Signing of Application (12) on February 13, 2001

(13) Alternative Identification for filed applications (13) U.S. application Serial Number 09/709,717 filed November 13, 2000

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

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

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

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee.

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

6) The undersigned hereby grant(s) the firm of OLIFF & BERRIDGE 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 United States Patent and Trademark Office for recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date February 13, 2001 Name of Inventor Yoshitaka Sumida (SEAL)
Date Name of Inventor (SEAL)
Date Name of Inventor (SEAL)
Date Name of Inventor (SEAL)
Date Name of Inventor (SEAL)
Date Name of Inventor (SEAL)
Date Name of Inventor (SEAL)
Date Name of Inventor (SEAL)

This assignment should preferably be signed before: (a) a Notary Public if within the U.S.A. (b) a U.S. Consul if outside the U.S.A. If neither, then it should be signed before at least two witnesses who also sign here:

Date Witness
Date Witness

(9) Name of Assignees

1. AUTONETWORKS TECHNOLOGIES, LTD.
2. SUMITOMO WIRING SYSTEMS, LTD.
3. SUMITOMO ELECTRIC INDUSTRIES, LTD.

(10) Address of Assignees

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Aichi, Japan
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Mie, Japan
3. 5-33, Kitahama 4-chome, Chuo-ku, Osaka-shi,  
Osaka, Japan