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1. A. Name of conveying parties:

- (1) Masahiro HAGI
 (2) Hiroki SHIMODA
 (3) Hiroki HIRAI
 (4) Junichi ONO
 (5) Tetsuji TANAKA
 (6) Takuji OTSUKA

B. Additional name(s) of conveying party(ies) attached?

☐ Yes ☒ No

2. A. Name and address of receiving parties:

(1) AUTONETWORKS TECHNOLOGIES,
 LTD.

1-14, NISHISUEHIRO-CHO
 YOKKAICHI-SHI, MIE
 510-8503 JAPAN

(2) SUMITOMO WIRING SYSTEMS, LTD.

1-14, NISHISUEHIRO-CHO
 YOKKAICHI-SHI, MIE
 510-8503 JAPAN

(3) SUMITOMO ELECTRIC INDUSTRIES,
 LTD.

5-33, KITAHAMA 4-CHOME
 CHUO-KU, OSAKA-SHI, OSAKA
 541-0041 JAPAN

B. Additional name(s) & address(es) attached?

☐ Yes ☒ No

3. A. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

B. Execution Date: (1) August 10, 2011

(2)-(5) August 7, 2011

(6) August 8, 2011

4. A. Patent Application No. 13/256,360

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

C. Title of Application: METHOD FOR MANUFACTURING ELECTRIC WIRE WITH TERMINAL

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 320850
Alexandria, VA 22320-4850
Phone Number: 703-836-6400
Fax Number: 703-836-2787

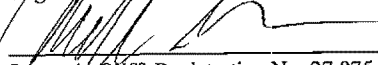
6. Total number of applications and patents involved: 1

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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
 Michelle K. Windom, Registration No. 65,466

Date: September 13, 2011

PATENT

ASSIGNMENT

(1-4) Insert Name(s) of Inventor(s)

(1) Masahiro HAGI (4) Junichi ONO

(2) Hiroki SHIMODA (5) Tetsuji TANAKA

(3) Hiroki HIRAI (6) Takuji OTSUKA

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

(9) Insert Name of Assignee (9) AUTONETWORKS TECHNOLOGIES, LTD.

(10) Insert Address of Assignee (10) 1-14, Nishisuehiro-cho, Yokkaichi-shi, Mie 510-8503 Japan

(9) Insert Name of Assignee (9) SUMITOMO WIRING SYSTEMS, LTD.

(10) Insert Address of Assignee (10) 1-14, Nishisuehiro-cho, Yokkaichi-shi, Mie 510-8503 Japan

(9) Insert Name of Assignee (9) SUMITOMO ELECTRIC INDUSTRIES, LTD.

(10) Insert Address of Assignee (10) 5-33, Kitahama 4-chome, Chuo-ku, Osaka-shi, Osaka 541-0041 Japan

(hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, 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 provisional, non-provisional, divisional, continuation, international, confirmation, substitute and reissue application(s), 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) METHOD FOR MANUFACTURING ELECTRIC WIRE WITH TERMINAL

(Attorney Docket No. 150719)

for which the undersigned has (have) executed an application for patent in the United States of America on even date herewith or

(12) Insert Date of Signing of Application (12) August 10, 2011

(13) Alternative Identification for filed applications (13) U.S. application Serial Number 13/256,360

filed September 13, 2011

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

2) Each undersigned agrees to execute all papers necessary in connection with any interference which may be declared concerning any application or continuation or division thereof, or any patent or reissue application based thereon, for the invention, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) Each undersigned agrees 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) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee.

5) Each undersigned authorizes and requests the Commissioner of the U.S. Patent and Trademark Office to issue any and all Letters Patents of the United States resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and covenants that he has full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreements in conflict herewith, and agrees that this assignment is binding on him and his heirs, successors, assigns and legal representatives.

6) Each undersigned hereby grants the firm of OLIFF & BERRIDGE, PLC the power to insert on this assignment any further identification that 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 August 9 2011 ^{H.H.} Inventor Signature ~~Hiroki HIRAI~~ Masahiro HagI (SEAL)
Masahiro HAGI

Date August 7 2011 Inventor Signature Hiroki Shimoda (SEAL)
Hiroki SHIMODA

Date August 7 2011 Inventor Signature ~~Hiroki Shimoda~~ Hiroki HIRAI (SEAL)
Hiroki HIRAI

Date August 7 2011 Inventor Signature Junichi Ono (SEAL)
Junichi ONO

Date August 7. 2011 Inventor Signature Tetsuji Tanaka (SEAL)
Tetsuji TANAKA

Date August 8, 2011Inventor Signature Takuji Otsuka (SEAL)
Takuji OTSUKA

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 _____