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U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

(Rev. 03/ 01) 102559786 OMB No. 0651-0027 (exp. 5/31/2002) To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof 1. Name of conveying party(ies): Name and address of receiving party(ies) Hiroki Yamamoto (09/05/2003) and Tadashi Yamaguchi Name: AISAN KOGYO KABUSHIKI KAISHA (09/05/2003) Internal Address: Street Address: Additional name(s) of conveying party(ies) 1-1 Kyowa-cho 1-chome x No Obu-shi 3. Nature of Conveyance: x Assignment Merger Security Agreement Change of Name Pref.: Aichi-ken Other Zip: 474-8588 Country: Japan Additional name(s) & Yes No see Box 1, conveying parties Execution Date: address(es) attached: 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the new application is: September 5, 2003 A. Patent Application No.(s): B. Patent No.(s): **NEW APPLICATION** Additional numbers attached? Yes 5. Name and address of party to whom correspondence 6. Total number of applications and concerning document should be mailed: patents involved: Name: David T. Nikaido RADER, FISHMAN & GRAUER PLLC 7. Total fee (37 CFR 3.41) 40.00 Internal Address: Atty. Dkt.: IID-0210 **Enclosed** Street Address: Authorized to be charged to deposit account 1233 20th Street, N.W. Authorized to be charged to credit card Suite 501 (Form 2038 enclosed) 8. Deposit account number: City: State: Zip: 18-0013 Washington DC 20036 (Attach duplicate copy of this page if paying by deposit account) 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. Robert S. Green, Reg. No. 41,800 September 22, 2003 Name of Person Signing Date Total number of pages including cover sheet, attachments, and documents: 00000163 180013 10664974

9/25/2003 ECOOPER

| Form PTO-1595 | Form PTO-1595 RECORDATION FORM COVER SHEET (continued) | | | | | | |
|--------------------------------------------------------|--------------------------------------------------------|------------------------------------------|----------|--|--|--|--|
| Additional Conveying Party(ies) (1. Continued): | | | | | | | |
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| | | | | | | | |
| Additional Assignees (2. Continued): | | | | | | | |
| | | | | | | | |
| Assignee Name: Internal Address: | NOK CORPORATION | | | | | | |
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| Assignee Name: | | | | | | | |
| Internal Address: | | | | | | | |
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| Assignee Name: | | | | | | | |
| Internal Address: | | | l | | | | |
| Street Address: | | | | | | | |
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| City: | State: | Zip Code: | | | | | |
| Additional Applications and/or Patents (4. Continued): | | | | | | | |
| Additional Patent A 4A. Continued: | Application Numbers | Additional Patent Numbers 4B. Continued: | | | | | |
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| | Additional numbers attache | ed? Yes No | | | | | |

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Docket No.: IID-0210

| RADER, FISHMAN & GRAUER, P. | LLC |
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U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

[Insert ASSIGNEE's Name(s) Address(es)] AISAN KOGYO KABUSHIKI KAISHA: 1-1, Kyowa-cho 1-chome,

Obu-shi, Aichi-ken, 474-8588 Japan

NOK CORPORATION: 12-15, Shibadaimon 1-chome, Minato-ku,

Tokyo-to, 105-0012 Japan

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

[Title of Invention]

completed]

[*If the assignment is being filed after the filing of the application, this section must be

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for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

*filed on , Serial No.

(Rader, Fishman & Grauer, PLLC is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent 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, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

[Signature(s) of Assignor(s)]

| Hiroki YAMAMOTO | September 5, 2003 |
|-------------------|----------------------------------------------------------------------|
| (TYPE NAME) | (DATE) |
| Tadashi YAMAGUCHI | September 5, 2003 |
| (TYPE NAME) | (DATE) |
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| (TYPE NAME) | (DATE) |
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| (TYPE NAME) | (DATE) |
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| (TYPE NAME) | (DATE) |
| | (TYPE NAME) Tadashi YAMAGUCHI (TYPE NAME) (TYPE NAME) (TYPE NAME) |

PATENT REEL: 014518 FRAME: 0494

RECORDED: 09/22/2003