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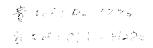
Oocket No.: 873-00

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|--|--|--|
| | Please record the attached original documents or copy thereof. | |
| Name of conveying party(ies): Masatoshi Akagawa | 2. Name and address of receiving party(ies): Name: SHINKO ELECTRIC INDUSTRIES CO., L Address: 711, Aza Shariden, Oaza Kurita, Naga | |
| Additional names(s) of conveying party(ies) attached? | 2 2 2 2 | |
| 3. Nature of conveyance: | 90 | |
| ■ Assignment | <u> </u> | |
| ☐ Security Agreement ☐ Change of Name | City: Nagano State/Prov.: | |
| Other | Country: Japan ZIP: 380-0921 | |
| Execution Date: December 11, 2000 | Additional name(s) & address(es) attached? ☐ Yes ☒ No | |
| Patent Application No. Filing date | B. Patent No.(s) | |
| | tached? 🔲 Yes 🗷 No | |
| Name and address of party to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents involved: | |
| Name: John F. McNulty | 7. Total fee (37 CFR 3.41):\$ 40.00 | |
| Registration No. 23,028 Address: Paul & Paul | Enclosed - Any excess or insufficiency should be credited or debited to deposit account | |
| 2900 Two Thosuand Market Street | ☐ Authorized to be charged to deposit account | |
| City: Philadelphia State/Prov.: PA Country: USA ZIP: 19103 | 8. Deposit account number: 16-0750 | |
| DO NOT | USE THIS SPACE | |
| 9. Statement and signature. To the best of my knowledge and belief, the foregoing inform of the original document. John F. McNulty | ation is true and correct and any attached copy is a true copy December 21, 2000 | |
| Name of Person Signing Total number of pages including co | Signature Date Description of the state of | |

PATENT

REEL: 011407 FRAME: 0884



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 | SHINKO ELECTRIC IND | JSTRIES CO., LTD. | | |
|---------------------------------------|---|---|--|------------------------|
| ASSIGNEE's Name(s) Address(es)) | 711, Aza Shariden, (| Daza Kurita, Nagano-shi | Nagano 380-0921, Japan | |
| | | | | |
| Title of | transfers to ASSIGNEE the entire at | nd exclusive right, title and interest to the | undersigned ASSIGNOR hereby sells, assig e invention entitled FOR MANUFACTURING SAM | |
| nvention) | relating to International Patent Appl | ication PCT/JP / even date herewith or, if not so execut | and/or for which application for Letters | Patent |
| nsert date | (a) executed on | | o, was: | |
| f application, not oncurrent) | (b) filed on/ | data, when known. | eby authorized to insert in (b) the specified | |
| | renewal, substitute, reissue or reexam | ination application based thereon, for t | on said application and any continuation, dine full term or terms for which the said Letters ereinafter, "said application(s) and Letters | |
| | ASSIGNEE, to do all acts which the enforcing protection for said invention said Letters Patent(s), in any interfer proceeding which may arise or be desincluding separate assignments and deproducing evidence. | ASSIGNEE may deem necessary, desir- n, including in the preparation and pro- ence, reissue, reexamination, or public clared in relation to same, such acts to it | d without charge to but at the expense of sai able or expedient, for securing, maintaining a ecution of said application(s) and the issuan see proceeding, and in any litigation or other actude but not be limited to executing all pay viding sworn testimony, and obtaining and affixed his/her/their signature(s). | and ice of legal |
| Signatures) | Amasatoshi Alagan | 🛕 Masatoshi Akagawa | December 11, 2000 | |
| | (SIGNATURE) | (TYPE NAME) | (DATE) | |
| | 2) (SIGNATURE) | (TYPE NAME) | (DATE) | |
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| | 7](SIGNATURE) | (TYPE NAME) | (DATE) | |
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