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PATENT ASSIGNMENT

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| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|------------------|----------------|
| Hiroshi ICHIKAWA | 11/16/2009 |
| Hiroshi NOBE | 11/16/2009 |
| Toshio FURUKAWA | 11/19/2009 |

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PROPERTY NUMBERS Total: 1

| Property Type | Number | |
|---------------------|----------|--|
| Application Number: | 12624792 | |

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Total Attachments: 1

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PATENT

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| | | | | ASSIGNMEN' | T, | |
|--|--|---|---|--|---|---|
| | | (1) | Hiroshi ICHIKAWA | (5) | | |
| (1-8) Insert Name(s) of Inventor(s) | | (2) | Hiroshi NOBE | (6) | | |
| | (3) | Toshio FURUKAWA | (7) | | | |
| | (4) | | (8) | | | |
| | | | In consideration of the sum of c each of the undersigned, the under over to | one dollar (\$1.00) a rsigned agree(s) to | and other good and va o assign, and hereby o | luable considerations paid does assign, transfer and s |
| (9) | Insert Name of Assignee | (9) | BROTHER KOGYO KABUSHI | KI KAISHA | | |
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| | | | (hereinafter designated as the Assig as defined in 35 U.S.C. §100, in t provisional, non-provisional, division Patent, extensions, reissues and rec | ine invention, and nal. continuation s | in all applications for | patent including any and |
| (11) Insert Identification of Invention | | (11) | IMAGE FORMING APPA | RATUS | | |
| | such as Title, Case Number, or Foreigr Application Numbe | , . | (Attorney Docket No. | | | |
| | | | for which the undersigned has (have) | evecuted an appli | nation for natural is the | |
| (12) | Insert Date of Signing of Application | (12) | 00 | | how. 19, | |
| (13) | Alternative | (13) | U.S. application Serial Number | | | |
| | Identification for | (10) | C.C. application Senar Number | | | |
| | filed applications filed | | | | | |
| application any application any application assigned assigned aliams or assigned ass | ons and patents as the cation or continuation in every way possible to the undersigned a provisions of the Interfaction a grant of a valid to The undersigned to the undersigned to convey the entire interface. | Assigragree(sor division obtains obtained) agree(sor division obtained) agree(sor division obtained) agree(sor division obtained) agreet herest herest herest | s) to execute all papers necessary, and any patent(s) issuing thereon, nees may deem necessary. s) to execute all papers necessary in ion thereof, or any patent or reissue a aining evidence and going forward with to execute all papers and docume all Convention for Protection of Industrics) to perform all affirmative acts while States patent to the Assignee. authorize(s) and request(s) the Commistory to the said Assignee, as Assignee are assigned, and that he has (they or grant(s) the firm of Banner & Warrenders and any patent to the said Assignee. | and also to execu- connection with all application based the such interference ints and perform and all Property or similistic may be necessimissioner of Patenti of the entire interer in have) not execute | ny interference which r nereon, for the invention e. ny act which may be no ilar agreements. sary to obtain, maintai s to issue any and all L est, and hereby covena d, and will not execute, | nay be declared concerning n, and to cooperate with the ecessary in connection with in or confirm by reissue or etters Patents of the United nts that he has (they have) any agreements in conflict |
| | n of this document. | Jessaij | or desirable in order to comply with on the date(s | in the rules of the | United States Patent | s assignment any further and Trademark Office for |
| Date | Nov. 16, 20 | | | | roshi Idrikava | ر (SEAL) |
| Date | Nov. 16. 2 | 000 9 | Name of Inventor | Hiroshi ICHIKAV | · Nobe | (SEAL) |
| Date | Trov. 19. | 200 | Name of Inventor | Toshio FURUKAY | Nobe Nama | (SEAL) |
| Date | | | Name of inventor | | | (SEAL) |
| Date | - | | | | | |
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RECORDED: 11/24/2009