

08-09-2000



LETTER

101427407

Attorney Docket No.: 81800.0131

7.136

To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
Takahiro SASAI
Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies):
MURATA KIKAI KABUSHIKI KAISHA
3-banchi, Kisshoin Minami Ochiai-cho
Minami-ku, Kyoto-shi, Kyoto Japan



3. Nature of conveyance:
 Assignment
Execution Date: June 29, 2000

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

4. Application number(s) or patent number(s): 09615121
If this document is being filed together with a new application, the execution date of the application is: June 29, 2000
A. Patent Application No.(s) | B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Louis A. Mok, Esq.
HOGAN & HARTSON L.L.P.
500 South Grand Avenue, Suite 1900
Los Angeles, CA 90071

6. Total number of applications and patents involved: [1]

7. Total fee (37 CFR 3.41) \$40
 Enclosed
 Authorized to be charged to deposit account

8. Deposit account number:
50-1314
(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.
To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.

Date: July 13, 2000
Louis A. Mok

OMB No. 0651-0011 (exp. 4/94)

Mail documents to be recorded with required cover sheet information to:

Assistant Commissioner for Patents
Box Assignments
Washington, D.C. 20231

08/09/2000 NTHA11 00000060 09615121 40.00 DP
01 FC:581

ASSIGNMENT

KH-11-112

Attorney Docket No. _____

- (1-8) Insert Name(s) of Inventor(s)
 - (1) Takahiro SASAI (5) _____
 - (2) _____ (6) _____
 - (3) _____ (7) _____
 - (4) _____ (8) _____

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) Murata Kikai Kabushiki Kaisha
- (10) Insert state of Incorporation of Assignee (10) Japan
- (11) Insert address of Assignee (11) 3-banchi, Kisshoin Minami Ochiai-cho, Minami-ku, Kyoto-shi, Kyoto, Japan
(hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as
- (12) Insert identification of Invention, such as Title, Case Number or Foreign Application Number (12) Image Forming Apparatus and Warm-up Method
(Case No. _____)
for which the undersigned has (have) executed an application for patent in the United States of America
- (13) Insert Date of Signing of Application (13) on June 29, 2000

1) The undersigned agree(s) to execute all papers necessary in connection with any original, reissue, divisional and continuing United States and foreign applications for the above-identified invention and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

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 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 division or divisions or continuing applications thereof 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) full right to convey the entire interest herein assigned, and that he has (they have) not execute, any agreement in conflict herewith.

6) The undersigned hereby appoints STUART LUBITZ, Reg. No. 20,680; LOUIS A. MOK, Reg. No. 22,585; JOHN P. SCHERLACHER, Reg. No. 23,009; MICHAEL J. RAM, Reg. No. 26,379; HIDEO KODA, Reg. No. 27,729; R. DABNEY EASTHAM, Reg. No. 31,247; DON F. LIVORNESE, Reg. No. 32,040; GARY D. MANN, Reg. No. 34,867; JEFFREY M. HERSH, Reg. No. 35,541; WILLIAM H. WRIGHT, Reg. No. 36,312; PETER J. GLUCK, Reg. No. 38,022; JONATHAN Y. KANG, Reg. No. 38,199; DAVID L. LUBITZ, Reg. No. 38,229; WEI-NING YANG, Reg. No. 38,690 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.

Date: June 29, '00 Signature of Inventor Takahiro Sasai

Date: _____ Signature of Inventor _____

Date: _____ Signature of Inventor _____

Date: _____ Signature of Inventor _____