

10-27-2004



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Attorney Docket No.: 88556.0003

102868254

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

1. Name of conveying party(ies):

Noriyuki MURAYAMA

Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies):

KYOCERA CORPORATION  
6 Takedatobadono-cho,  
Fushimi-ku, Kyoto-shi, Kyoto Japan

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

22387 U.S. PTO  
10/969602



3. Nature of conveyance:

Assignment

Execution Date: October 14, 2004

10-20-04

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: October 14, 2004

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached?  Yes  No

10969600

5. Name and address of party to whom correspondence concerning document should be mailed:

Lawrence J. McClure, 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) \$40.00

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.

*Lawrence J. McClure*  
Lawrence J. McClure

Date: October 20, 2004

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

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

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10/27/2004 8TOM11 00000122 10969602

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**ASSIGNMENT**

- (1-8) Name(s) of Inventor(s) (1) Noriyuki MURAYAMA (5)
  - (2) (6)
  - (3) (7)
  - (4) (8)
- In consideration of the 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) Name of Assignee (9) Kyocera Corporation
  - (10) State of Incorporation of Assignee (10) Japan
  - (11) Address of Assignee (11) of 6 Takedatobadono-cho Fushimi-ku Kyoto-shi Kyoto Japan (hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as MOBILE TERMINAL AND METHOD OF MANAGING DATA RECEPTION USING THE MOBILE TERMINAL for which the undersigned has (have) executed an application for patent in the United States of America and all patent applications in foreign countries corresponding thereto or based thereon.
  - (12) Identification of Invention, such as Title, Case Number or Foreign Application Number (12) OF MANAGING DATA RECEPTION USING THE MOBILE TERMINAL
  - (13) Date(s) of Signing of Declaration (13) on October 14, 2004

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 aboveidentified 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) not executed any agreement in conflict herewith.

6) The undersigned hereby appoints the persons associated with Customer Number:

000026021



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PATENT TRADEMARK OFFICE

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: 10/14/2004 Signature of Inventor 1 Noriyuki Murayama

Date: \_\_\_\_\_ Signature of Inventor 2 \_\_\_\_\_

Date: \_\_\_\_\_ Signature of Inventor 3 \_\_\_\_\_

Date: \_\_\_\_\_ Signature of Inventor 4 \_\_\_\_\_

Date: \_\_\_\_\_ Signature of Inventor 5 \_\_\_\_\_

Date: \_\_\_\_\_ Signature of Inventor 6 \_\_\_\_\_