|  | 08-12-                    | -2005  |                                 |                        |
|--|---------------------------|--|---------------------------------|------------------------|
| Form-PTO-1595 TRANSMI<br>1-31-92   |                           |  | ATION  Atty. Docket:            | 03503.122328           |
| To the Director, U.S. Patent and Tra-  | 10306                     |  | iginal documents or co          | opy thereof.           |
| 1. Name of conveying party(ies):   | 10300                     | 2. Name and ad   | aress of receiving party(ie     | s):                    |
| TERUHIKO KITAMURA , MINORU SAS   | SHIDA and                 | Name: CANON  | KABUSHIKI KAISHA                |                        |
| KAZUHIDE SUGIYAMA  |                           | <u> </u>   |                                 | 0 1                    |
| Additional name(s) of conveying party(ies) attached?  Yes X No   |                           | Foreign Address  | : 3-30-2, Shimomaruko, O        | ohta-ku                |
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|  |                           |  | TORYO, Jupun                    | = 4                    |
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| Execution Date: <u>July 28, 2005</u> , <u>July 27, 2005</u> , <u>and July 27, 2005</u>   |                           | City:  | State                           | ZIP                    |
|  |                           |  | (s) & address(es) attached      |                        |
|  |                           | Additional name  | (s) & address(es) attached      | I IES A NO             |
| <ol> <li>Application number(s) or patent number(s)</li> <li>If this document is being filed together with 2005, and July 27, 2005</li> </ol>   | :<br>h a new application, | the execution date                                     | of the application is: July 2   | 28, 2005, July 27,     |
| A. Patent Application Number: Filing Date:   |                           | B. Title of DOCUMEN                                    | Invention:<br>T SCANNER         |                        |
| Additional   | numbers attached?         | Yes  | X No                            |                        |
| 5. Name and address of party to whom correspondence concerning document should be mailed:  |                           | 6. Number of applications and patents involved:        |                                 |                        |
| Name: Fitzpatrick, Cella, Harp   | ner & Scinto              |  | One                             |                        |
| Name. Thepatrick, Cena, Harr   | Ar & Semio                | 7. Total fee (37)                                      | 7 CFR 3.41): \$                 | 40.00                  |
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| Anthony M. Zupcic (Reg. No. 38,667)  | ( ) Wom                   | my M ZA  | cie August                      | t 5, 2005              |
| Name of Person Signing   | Sign                      | ature  |                                 | Pate                   |
| 8/11/2005 BBYRNE 00000076 E9245/90   | Total number of           | f pages including c                                    | over sheet, attachments, ar     | nd documents:2         |
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PATENT REEL: 016867 FRAME: 0388

JOINT (BEFORE APPLICATION FILED)

## ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

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residing respectively at 53-26, Nishi Suna-cho 5-chome, Tachikawa-shi, Tokyo, Japan; 21-1-201, Buzo 2-chome, Minami-ku, Saitama-shi, Saitama-ken, Japan; and 16-8-601, Kaminomiya 1-chome, Tsurumi-ku, Yokohama-shi, Kanagawa-ken, Japan

hereby sell, assign, transfer and convey unto CANON DENSHI KABUSHIKI KAISHA

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having a place of business at 1248, Ohaza Shimokagemori, Chichibu-shi, Saitama-ken, Japan its successors, assigns and legal representatives (hereinafter called the "Assignee"), the entire right, title and interest, for the United States, in and to certain inventions relating to

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and described in an application for Letters Patent of the United States executed by each of us, respectively, on the date indicated below and in and to said application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted, thereon, and all reissues and extensions thereof; and we hereby authorize and request the Commissioner for Patents and Trademarks of the United States to issue all Letters Patent upon said inventions to the Assignee or to such nominees as it may designate.

AND we authorize and empower the said Assignee or nominees to invoke and claim for any application for patent or other form of protection for said inventions, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

AND we hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in the United States for any purpose and more particularly in proof of the right of said Assignee or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

AND we hereby covenant that we have the full right to convey the entire right, title and interest herein assigned and that we have not executed and will not execute any agreement in conflict herewith.

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| By: Teruhiko Kitamura TERUHIKO KITAMURA | Date: Jul. 28, 2005 |
|---|---------------------|
| By: Minoru Sashida MINORU SASHIDA       | Date: Jul. 27. 2005 |
| By: Kazuhide Sugiyama                   | Date: Jul. 27, 2005 |
| KAZUHIDE SUGIYAMA                       | Deter               |
| Dy:                                     | Date:               |

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