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| Form-PTO-1595 TRANS | RDATION | |
| 1-31-92 | # 51世紀 | |
| To the Director, U.S. Patent and 1019102 | d original documents or copy thereof. | |
| 1. Name of conveying party(ies): / (C) | 2. Ivanic and address of receiving party(ies): | |
| (1) Hiroyuki ISHINAGA (2) Shinya MISHINA | Name: CANON KABUSHIKI KAISHA | |
| 3, | Foreign Address: 3-30-2, Shimomaruko, Ohta-ku | |
| Additional name(s) of conveying party (a) The hed? 2.4.0 | Tralium Innova | |
| | Tokyo, Japan | |
| 3. Nature of conveyance: X Assignment Merger | Domestic Address: | |
| Security Agreement Change of Name | City State 71D | |
| Other | City: State ZIP | |
| Execution Date: October 9, 2001 | Additional name(s) & address(es) attached? Yes X No | |
| 4. Application number(s) or patent number(s): | | |
| | the execution date of the application is: | |
| A. Patent Application Number: 09/942,580 | B. Title of Invention: INK JET RECORDING METHOD, RECORDING UNIT | |
| Filing Date: August 31, 2001 | AND INK JET RECORDING APPARATUS | |
| | | |
| Additional numbers attached? | Yes X No | |
| 5. Name and address of party to whom correspondence | 6. Number of applications and patents involved: | |
| concerning document should be mailed: | | |
| Name: Fitzpatrick, Cella, Harper & Scinto | One | |
| Name. Fitzpatrick, Cena, Harper & Scinto | 7. Total fee (37 CFR 3.41): \$ 40.00 | |
| 30 Rockefeller Plaza | , 15th 15th (5) 51 (15) 11 (15) | |
| N. W. L. W. L. 10110 2001 | X Enclosed | |
| New York, New York 10112-3801 | Authorized to be charged to deposit account | |
| Telephone No.: (212) 218-2100 | 8. Deposit account number (for deficiency or excess) | |
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| 9. Statement and signature. | | |
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| To the best of my knowledge and belief, the foregoing information is true and the attached is the original document or is a true copy of the original document. | | |
| N 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | . Dall 2 2001 | |
| Jean K. Dudek - Reg. No. 30,938 Name of Person Signing Sign | ature December 3, 2001 December 3, 2001 | |
| Total number of pages including cover sheet, attachments, and documents: 2 | | |

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PATENT REEL: 012338 FRAME: 0340

JOINT

(AFTER APPLICATION FILED)

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

| FOR VALUE RECEIVED, WE, Hiroyuki Ishinaga and Shinya Mishina | |
|--|---------------------------|
| hereby sell, assign, transfer and convey unto CANON KABUSHIKI KAISHA | |
| a corporation of Japan | |
| having a place of business at | |
| 3-30-2, Shimomaruko, Ohta-ku, Tokyo, Japan | |
| its successors, assigns and legal representatives (hereinafter called the "Assignee"), the entire right, title and interest, for the Unin and to certain inventions relating to | ited States, |
| INK JET RECORDING METHOD, RECORDING UNIT AND INK JET RECORD APPARATUS and described in an application for Letters Patent of the United States filed by us on August 31, 2001 and which has been accorded Application No. 09/942,580 and in and to said application, and all divisions, and continuations thereof, and all Letters Patent of the United States wh granted, thereon, and all reissues and extensions thereof; and we hereby authorize and request the Commissioner of I Trademarks of the United States to issue all Letters Patent upon said inventions to the Assignee or to such nominees as it may determine the commissioner of the United States to issue all Letters Patent upon said inventions to the Assignee or to such nominees as it may determine the commissioner of the United States to issue all Letters Patent upon said inventions to the Assignee or to such nominees as it may determine the commissioner of the United States to issue all Letters Patent upon said inventions to the Assignee or to such nominees as it may determine the commissioner of the United States to issue all Letters Patent upon said inventions to the Assignee or to such nominees as it may determine the commissioner of the United States to issue all Letters Patent upon said inventions to the Assignee or to such nominees as it may determine the commission of the United States to issue all Letters Patent upon said inventions to the Assignee or to such nominees as it may determine the commission of the United States to issue all Letters Patent upon said inventions to the Assignee or to such nominees as it may determine the commission of the United States to issue all Letters Patent upon said inventions to the Assignee or to such nominees as it may determine the commission of the United States to issue all Letters Patent upon said inventions to the Assignee or to such nominees as it may determine the commission of the United States to issue all Letters Patent upon said inventions to the Assignee the commission of the United States to issue all Letters Pa | ich may be Patents and |
| AND we authorize and empower the said Assignee or nominees to invoke and claim for any application for patent or of protection for said inventions filed by it or them, the benefit of the right or priority provided by the International Conven Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke such right of priority without further written or oral authorization from us. | other form |
| AND we hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any consent to file or like document which may be required in the United States for any purpose and more particularly in proof of said Assignee or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the of Industrial Property, as amended, or by any convention which may henceforth be substituted for it. | the right of |
| AND we hereby convenant that we have the full right to convey the entire right, title and interest herein assigned have not executed and will not execute any agreement in conflict herewith. | and that we |
| AND we hereby convenant and agree that we will communicate to said Assignee or nominees all facts known to use to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all continuing and reissue application rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignee or nominees in maintaining and enforcing all lawful patent protection for said inventions in the United States. | s, make all |
| By: Niropiki Ishinaga Date: Folia October Hiroyuki Ishinaga | 9,2001 |
| By: Shinya Mishina Date: Cetaler 9, | 200/ |
| By: | |
| By: Date: | |

PATENT REEL: 012338 FRAME: 0341