Form-PTO-1595 **ORDATION** 1-31-92 Atty. Docket: 35.C15796 To the Director, U.S. Patent and 101901193 iched original documents or copy thereof. Name of conveying party(ies): 2. Name and address of receiving party(ies): (a) TAKASHI KUSABA (b) AKIHIKO NAKAZAWA Name: CANON KABUSHIKI KAISHA (c) AKIRA SHIMADA (d) ATSUSHI TANAKA (e) TSUNENORI ASHIBE (f) HIDEKAZU MATSUDA Additional name(s) of conveying party(ies) attached? Foreign Address: 30-2, Shimomaruko 3-chome, Ohta-ku Yes X No Tokyo, Japan 3. Nature of conveyance: X Assignment Merger Security Agreement Change of Name Domestic Address: Other Execution Date: (a)and(b)-October 19, 2001; (c),(d) and (e)-October 23, 2001; (f)-October 28, 2001 City: _____ State ____ ZIP ___ Additional name(s) & address(es) attached? Yes X 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: ___ A. Patent Application Number: 09/953,932_ B. Title of Invention: Filing Date: September 18, 2001 ELECTROPHOTOGRAPHIC SEAMLESS BELT, AND ELECTROPHOTOGRAPHIC APPARATUS HAVING THE ELECTROPHOTOGRAPHIC SEAMLESS BELT X No Additional numbers attached? Yes 6. Number of applications and patents involved: Name and address of party to whom correspondence concerning document should be mailed: Fitzpatrick, Cella, Harper & Scinto 7. Total fee (37 CFR 3.41): \$ ____ _ 40.00 30 Rockefeller Plaza New York, New York 10112-3801 X Enclosed Telephone No.: (212) 218-2100 Authorized to be charged to deposit account Facsimile No.: (212) 218-2200 8. Deposit account number (for deficiency or excess) (Attach duplicate copy of this page if paying by deposit account): /26/2001 LINUELLER 00000093 09953938 DO NOT USE THIS SPACE 40.00 DP FC:561 Statement and signature. 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. PETER SAXON Name of Person Signing Total number of pages including cover sheet, attachments, and documents: 3 217777

> PATENT REEL: 012315 FRAME: 0453

JOINT (AFTER APPLICATION FILED)

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, WE.

Takashi Kusaba, Akihiko Nakazawa, Akira Shimada, Atsushi Tanaka, Tsunenori Ashibe and Hidekazu Matsuda

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 United States, in and to certain inventions relating to

ELECTROPHOTOGRAPHIC SEAMLESS BELT, AND ELECTROPHOTOGRAPHIC APPARATUS HAVING THE ELECTROPHOTOGRAPHIC SEAMLESS BELT

and described in an application for Letters Patent of the United States filed by us on September 18, 2001 and which has been accorded Application No. 09/953.932

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 of 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 Assignce or nominees to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right or 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 convenant 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.

AND we hereby convenant and agree that we will communicate to said Assignee or nominees all facts known to us pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all continuing and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignee or nominees in obtaining, maintaining and enforcing all lawful patent protection for said inventions in the United States.

Ву:	Jakashi Kusaba Takashi Kusaba	Date: October 19 2001
Ву:	Akihiko Nakazawa Akihiko Nakazawa	Date: Otober 19.20/
Ву:	Akira Shimada Akira Shimada	Date: <u>Votober</u> 23 200/
Ву:	Atsushi Tanaka	Date: October 23 200/
Ву:	Isunenori Ashibe	Date: October 23, 2001

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By: Hickelsagu Matsuda Hidekazu Matsuda	Date: October 28. 200/
Ву:	Date:
_	Data

PATENT REEL: 012315 FRAME: 0455