7.7.01 Form-PTO-1595 TRANS 1-31-92		TRANS			DATION Atty. Docket: 35.C1496
	To the Commissioner	of Patents :	101636		original documents or copy thereof.
1.	Name of conveying party(ies (1) Tomoyasu YOSHIKAWA (2) Masahiro KURAHASHI Additional name(s) of convey Yes	A	OIP E 3 7 2001	2. Name and a	N KABUSHIKI KAISHA ss: 30-2, Shimomaruko 3-chome, Ohta-ku,
3.	Nature of conveyance: X Assignment Security Agreement Other		of Name		ess: State ZIP
	Execution Date: February 23	5, 2001		Additional nam	e(s) & address(es) attached?
4.	Application number(s) or patent number(s): If this document is being filed together with a new application, A. Patent Application Number: 09/725,110 Filing Date: November 29, 2000 Additional numbers attached?			the execution date B. Title of STEPPING MO	e of the application is:
5.	Name and address of party to whom correspondence concerning document should be mailed: Name: Fitzpatrick, Cella, Harper & Scinto			6. Number of	applications and patents involved: One
	30 Rocke	feller Plaza	0112-3801	7. Total fee (3 X Enclosed	7 CFR 3.41): \$ 40.00

Telephone No.: (212) 218-2100

Facsimile No.: (212) 218-2200

Name of Person Signing

DO NOT USE THIS SPACE 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.

Gary M. Jacobs - Reg. No. 28,861

Signature

account)

March 7, 2001

Date

Total number of pages including cover sheet, attachments, and documents: 2

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REEL: 011570 FRAME: 0898

JOINT

(AFTER APPLICATION FILED)

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, WE, TOMOYASU YOSHIKAWA and MASAHIRO KURAHASHI

citizens of Japan residing respectively at 17-24, Inodai 4-chome, Toride-shi, Ibaraki-ken, Japan; and 28-10-510, Kaminakazato 2-chome, Kita-ku, Tokyo, Japan

hereby sell, assign, transfer and convey unto CANON KABUSHIKI KAISHA a corporation of Japan having a place of business at 30-2, Shimomaruko 3-chome, 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 STEPPING MOTOR DRIVING APPARATUS AND IMAGE FORMING APPARATUS HAVING SUCH DRIVING APPARATUS

and described in an application for Letters Patent of the United States filed by us on November 29, 2000 and which has been accorded Application No. 09/725, 110 and in and to said application, and all divisions, renewals 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.

AND we hereby covenant 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 divisional, 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.

By: Tomoyasu Joshihaaa TOMOYASU YOSHIKAWA By: Masahiro Kurahashi MASAHIRO KURAHASHI	Date: February 23, 200/
Ву:	Date:
By:	Date:
By:	Date:

RECORDED: 03/07/2001

PATENT REEL: 011570 FRAME: 0899