		11-29	9-1999	
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	To the Commissioner of Patents and T	1012	08189	nal documents or copy thereof.
1.	Name of conveying party(ies):	, 0 , 2		of receiving party(ies):
	1) Hideto Kohtani & 2) Tsuyoshi Moto  Additional name(s) of conveying party(ies) attached?  Yes X No		Name: CANON KABUSHIKI KAISHA  Foreign Address: 30-2, Shimomaruko 3-chome, Ohta-ku	
	; } }	1 8 1999 SE	To	okyo, Japan
3.	Nature of conveyance:  X Assignment		Domestic Address:	
	Execution Date: October 4, 1999 (1) & Octob	per 5, 1999 (2)	City:	State ZIP
			Additional name(s) &	address(es) attached?
¥.	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:			ne application is:
	A. Patent Application Number: 09/390,649  Filing Date: September 7, 1999  Additional numbers attached?		B. Title of Invention: COUNTING APPARATUS, AND COMPUTER READABLE MEMORY MEDIUM	
			Yes X	] No
5.	Name and address of party to whom correspondence concerning document should be mailed:		6. Number of applica	ations and patents involved:
		0.0.		One
	Name: Fitzpatrick, Cella, Harper & Scinto		7. Total fee (37 CFR	3.41): \$40.00
	30 Rockefeller Plaza			
	New York, New York 10112-3801  Telephone No.: (212) 218-2100		X Enclosed Authorized to	be charged to deposit account
			8. Deposit account n	umber (for deficiency or excess)
	Facsimile No.: (212) 218-2200		O6-1205  (Attach duplicate copy of this page if paying by deposit account):	
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9.	Statement and signature.			
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Lawrence A. Stahl-Reg. No. 30,110
Name of Person Signing

**REEL: 010396 FRAME: 0673** 

November 18, 1999

Date

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

## ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, WE, HIDETO KOHTANI and TSUYOSHI MUTO

citizens of Japan residing respectively at 274-16-16-7, Otsuka, Hachioji-shi, Tokyo, Japan; and 1350-201, Kizuki, Nakahara-ku, Kawasaki-shi, Kanagawa-ken, 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

COUNTING APPARATUS, AND COMPUTER READABLE MEMORY MEDIUM

and described in an application for Letters Patent of the United States filed by us on September 7, 1999 and which has been accorded Application No. 09/390,649

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: Tredito Partitions HIDETO KOHTANI	Date: + October 1799
By: Ysugashi Muto TSUYOSHI MUTO	Date: Cetober 5, 1999
Ву:	Date:
Ву:	Date:
Ву:	Date:

**RECORDED: 11/18/1999** 

PATENT | REEL: 010396 FRAME: 0674