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John S. Haikin	Name: CANON KABUSHIKI KAISHA			
Additional name(s) of conveying party(ies) attached? Yes No	Foreign Address: 30-2, Shimomaruko 3-chome O Ohta-ku, Tokyo, Japan			
3. Nature of conveyance: X Assignment	Domestic Address:			
Execution Date: December 16, 1999	City: State ZIP			
Execution Date: December 10, 1999	Additional name(s) & address(es) attached? Yes X No			
 Application number(s) or patent number(s): If this document is being filed together with a new application. A. Patent Application Number: Filing Date: 	B. Title of Invention: VERSION CONTROL SYSTEM FOR SOFTWARE CODE			
Additional numbers attached? Tyes X No 09 405450				
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Number of applications and patents involved: One			
Name: Fitzpatrick, Cella, Harper & Scinto				
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9. 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.				
Dennis A. Duchene, Reg. No. 40,595 Name of Person Signing Total number of	December 16, 1999 Date F pages including cover sheet, attachments, and documents: 2			

F512/A0098817.DOC (Rev. 6/29/98)

ASSIGNMENT

FOR VALUE RECEIVED. I JOHN S. HAIKIN

citizen of United States

residing at

804 Bedford Street, Fremont, CA 94539

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 all countries, in and to certain inventions relating to

VERSION CONTROL SYSTEM FOR SOFTWARE CODE (Atty. Docket 36J.P205)

and described in an application for Letters Patent of the United States **executed** by me on **even date herewith** 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 all applications for Letters Patent or other grants of protection of proprietary rights including, but not limited to, inventor's certificate, utility model, utility certificate, patent of importation, registration of patent and industrial design registration which may be filed, and which may be granted, upon said inventions in any countries or regions foreign to the United States, and all reissues, renewals and extensions thereof; and I hereby authorize and request the Commissioner for Patents and Trademarks of the United States, and all officials of countries or regions foreign to the United States having authority so to do, to issue all such Letters Patent or other grants of protection upon said inventions to the Assignee or to such nominees as it may designate.

AND I authorize and empower the said Assignee or nominees to invoke and claim for any application for such Letters Patent or other grants of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by a convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

AND I hereby consent that a copy of this assignment shall be deemed a full and formal equivalent of any assignment, consent to file or like document which may be required in any country or region for any purpose and more particularly in proof of the right of the 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 I hereby covenant that I have the full right to convey the entire right, title and interest herein assigned and that I have not executed and will not execute any agreement in conflict herewith.

AND I hereby covenant and agree that I will communicate to said Assignee or nominees all facts known to me 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 or other grants of protection of said inventions in any and all countries and regions.

IN TEST	IMONY WHEREOF, I hereunto set my ha	nd and seal this 16th day of	December	,1999
		John S. Haiki	f. Hackeni	L.S
STATE OF CAL	IFORMIA) SS.: MTA CLARA)	V		
) ss.:			
COUNTY OF SA	MTA CLARA)			
or proved to me on t	the basis of satisfactory evidence to be the purp	ersons whose names are subscrib	ppeared John S. Haiki bed to the within instrument and	n , known to me d who thereupon
(Seal)	R. E. STANDISH Commision #12034(Notary Public - Califo	04 g	Standel)
Sole Inventor)	Santa Clara County My Comm. Expires Dec. 30	2002	Notary Public (Notary Stamp)	

PATENT REEL: 010463 FRAME: 0493

RECORDED: 12/17/1999