			11-17-1998
Form-PTO-1595 TRANSMITTA 1-31-92		TRANSMITTA	N //2/98 Atty. D9cket: 1807.0587
	. To the Commissioner	of Patents and Frade	100879576 documents or copy thereof.
1.	Name of conveying party(ie Marie-Helene Froger Pascal Coudray Francois Delumeau Alexandre Dodge	NOV 1 2 1998	 2. Name and address of receiving party(ies): Name: <u>Canon Kabushiki Kaisha</u> Foreign Address: <u>30-2, 3-chome, Shimomaruko</u> Ohta-ku, Tokyo, Japan
	Additional name(s) of conv		
3.	Nature of conveyance: X Assignment Security Agreement Other	☐ Merger ☐ Change of Nam	
	Execution Date: October 19), 1998	City: State ZIP
			Additional name(s) & address(es) attached? Yes X No
 A. Patent Application Number: 09/104,782 Filing Date: June 26, 1998 Additional numbers attached? 			B. Title of Invention: METHOD AND DEVICE FOR DETECTING THE ABSENCE OF A PRODUT IN A RESERVOIR attached?
5.	Name and address of party to whom correspondence concerning document should be mailed:		
	Name: Fitzpatri	ck, Cella, Harper & Sci	One
	-	efeller Plaza	7. Total fee (37 CFR 3.41): \$ 40.00
	New Yo	rk, New York 10112-38	801 X Enclosed Authorized to be charged to deposit account
	Telephone No.: (212) 21	8-2100	8. Deposit account number (for deficiency or excess)
	Facsimile No.: (212) 21	8-2200	(Attach duplicate copy of this page if paying by deposit account):
1/16/ 1 FC:	1998 DNGUYEN 00000292 09104 581	782 40.00 0P DO	NOT USE THIS SPACE
9.	Statement and signature.		
	To the best of my knowledg true copy of the original do		oing information is true and the attached is the original document or is a β
N	<u>fichael K. O'Neill, Reg. No</u> Name of Person Signir	ng	Signature Date Date Date All number of pages including cover sheet, attachments, and documents: 2

F512/A0098818.DOC (Rev. 6/29/98)

ASSIGNMENT

Marie-H	VECEIVED, WE HÉLÈNE FROGER NCE	Pascal COUDRAY FRANCE	François DELUMEAU FRANCE	Alexandre DODGE GREAT-BRITAIN
residing, respectively, at	18, rue de l	la Jannaie, 35520 Bonne Nouvelle	5410 CHATEAUGIRON) LA CHAPELLE DES FOU , 35000 RENNES, F lsdon, GUILDFORD,	GERETZ, France
hereby sell, assign, transfe	r and convey unto	CANON KABUSH	IKI KAISHA	United Kingdom
a corporation of JAP.	AN			

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 Method and device for detecting the absence of a product in a reservoir

and described in an application for Letters Patent of the United States 09/104.782 by us on June 26, 1998

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 Assistant Commissioner of Patents 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 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.

IN TESTIMONY WHEREOF, we hereunto set our hand and seal this 19 day of October, 1998

DE KEUKELEERE	Monie Hélène FROGER L.S.
	Pascal COUDRAY LS.
	Franzi DELUNEAN LS.
	Alex DO. Det L.S.
	L.S.
	1 2

Accianore

(Joint Inventors) (2/13/92) A0000036.DOC

Witness:

Christ'e

RECORDED: 11/12/1998