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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY DATA				
		Name	Execution Date	
Herve Ruellan 11/11/2007			11/11/2007	
RECEIVING PARTY DATA				
Name:	CANON KABUSHIKI KAISHA			
Street Address:	3-30-2, Shimomaruko, 3-chome, Ohta-ku			
City:	Токуо			
State/Country:	JAPAN			
Postal Code:	146			
PROPERTY NUMBERS Total: 1				
Property Type		Number		C
Application Number: 11876		6363		1 876363
CORRESPONDENCE DATA				
Fax Number: (212)218-2200				
Fax Number: (212)218-2200 Correspondence will be sent via US Mail when the fax attempt is unsuccessful. Phone: 212-218-2100				
Email: efiling@fchs.com Correspondent Name: FITZPATRICK, CELLA, HARPER & SCINTO				
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ATTORNEY DOCKET NUMBER:		01807.154010.		
NAME OF SUBMITTER:		Raymond A. DiPerna		
Total Attachments: 1 source=01807154010assignment#page1.tif				

ASSIGNMENT

FOR VALUE RECEIVED, I RUELLAN Hervé

Citizen of FRANCE

Residing at 49, rue Duhamel, 35000 RENNES, France

hereby sell, assign, transfer and convey unto CANON KABUSHIKI KAISHA

a corporation of JAPAN

having a place of business at 3-30-2, 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 generating reference patterns from a document written in markup language and associated coding and decoding methods and devices»

and described in an application for Letters Patent of the United States filed on **October 22, 2007** under No. **11/876363**

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 I 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 I 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 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 me.

AND I 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 I hereby covenant that we 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 me 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, I hereunto set my hand and seal this $\int l^{\mu}$ day of Normaler, 2007

Witness :

Patricia LE MARCHAND

Assignor :

RUELLAN Hervé Hervé RUELLAU PATENT

REEL: 020323 FRAME: 0465

RECORDED: 01/07/2008