Electronic Version v1.1

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SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PARTY DATA						
1			ame	Execution Date		
Marc BERTIN 07/27/2007						
RECEIVING PARTY DATA						
Name:	OBERTHUR C					
Street Address:	102, Boulevard	d Male	esherbes			
City:	Paris					
State/Country:	FRANCE					
Postal Code:	75017					
PROPERTY NUMBERS Total: 1						
Property Type			Number			
Application Number: 12066		120662	267			
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Correspondence will be sent via US Mail when the fax attempt is unsuccessful.				00 00\$		
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Correspondent Name: YOUNG & THOMPSON						
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Address Line 4: ALEXANDRIA, VIRGINIA 22314						
ATTORNEY DOCKET NUMBER:			0579-1174			
NAME OF SUBMITTER:			Andrew J. Patch			
Total Attachments: 1 source=Assignment#page1.tif						

<u>ASSIGNMENT</u>

WHEREAS,

		Marc BERTIN
hereafter	referr	ed to as "applicant(s)", have invented certain new and useful improvements in
(a)) f	or which an application for a United States patent was filed on
	2	July 20, 2007 , Application No. PCT/FR2007/001256 ,
(b)) f	or which an application for a United States patent was executed on
W	HERE	AS, OBERTHUR CARD SYSTEMS SA ,
whose add	dress	is 102, Boulevard Malesherbes, 75017 PARIS, France,
hereinafte	r refe	rred to as "assignee(s)", is desirous of acquiring the entire right, title and interest in
and to the	same	2,
NC	ר ,wc	THEREFORE, in consideration of the sum of Ten Dollars (\$10.00), the receipt
whereof is	s ack	nowledged, and other good and valuable consideration, applicant(s), by these
presents,	do(es) hereby sell, assign and transfer unto said assignee(s) the full and exclusive right to

presents, do(es) nereby sell, assign and transfer unto said assignee(s) the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all patents which may be granted therefore in the United States, for its sole use and behoof, and for the use and behoof of its legal representatives, to the full end of the term for which said patents may be granted, as fully and entirely as the same would have been held by applicant(s) had this assignment and sale not been made.

Applicant(s)	hereby	authorize(s)	and	request(s)	the	commissioner	/ôf	Patents	and
Applicant(s) Trademarks to issue	said Un	ited States pa	tents	to said assig	hee(s	5).	(

Date $27/7/07$,	
Date,	
Date,	
Date,	
Date,	

Marc Don S
(signature) Mary BERTIN /
(signature)

PATENT REEL: 020620 FRAME: 0147

RECORDED: 03/10/2008