	RI	ECORDATION FORM COVER PATENTS ONLY	U5-07-200	
TO: The Comm	nissioner of Patents and Tra	ademarks: Please record the atta		
Submission •		Convoyance Tyre	10244107 Security Agreer	nent
Documen	·	License Merger	Change of Name	
Conveying Pa	arty(ies)	Mark if additional names of	conveying parties attached	= = = = = = = = = = = = = = = = = = = =
Nan e (line 1)	John Holdsworth			JOE S
Execution Date (s)	Frame # Mark if additional names of conveying parties attached John Holdsworth December 4, 2002 Mark if additional names of receiving parties attached.			
Receiving Pa	rty	Mark if additional names of	receiving parties attached.	- C
Name (line 1)	U.S. Encode Corporation			If document to be recorded is an assignment and the
Addr∈ss (line 1)	5040 Shoreham Place receiving p domiciled States, and			receiving party is not domiciled in the United States, an appointment
Addr∈ss (line 2)	must be a separate			representative is attached. (Designation
Address (line 3)	San Diego	CA/USA State/Country	92122 Zip Code	
Corresponde	nt Name and Address			
Name		Area Code and Telepho	ne Number (858) 720	0-2500
	PAUL, HASTINGS, JANOFSKY & WALKER LLP			
Addr∈ss (line 1)	12390 El Camino Real			
Addre ss (line 2) San Diego, California 92130-2081				
F'ages	Enter the total number of including any attachment	pages of the attached conveyance os.	document # 9	
10/346,708, 10/347,114 If this socument	mber(s) or Patent Number 10/346,733, 10/346,73 is being filed together with a <u>nev</u> signed by the first named execut	Patent Application, enter the date the pa	Mark if additional r	numbers attached. Day Year
Number of Pro	perties E	inter the total number of properties involve	ed. # 5	
Fee Amount	F	Fee Amount for Properties Listed (37 CFR	3.41): \$ 200.00	3
M⊎thod of F D⊕posit Acc		Deposit Account Number: 50-26 (Order 034260.0007.UTL)	Authorization of additional fees	
To the bes copy is a t herein.	rue copy of the original do spie, Reg. No. 47,596	elief, the foregoing information is to coment. Charges to deposit accoment	true and correct and ar ount are authorized, as	ny attached \$ 50 indicated \$ 80 indi
	of Person Signing	Signature		2 2

PATENT **8 8** REEL: 014018 FRAME: 0782

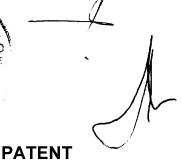
ASSIGNMENT OF PATENT 034260.0007.UTL

For valuable consideration, I, JOHN HOLDSWORTH of Johannesburg, South Africa, and a citizen of South Africa (hereinafter referred to as "Assignor") hereby assign to U. S. ENCODE CORPORATION, a California Corporation, and having a place of business at 5040 Shoreham Place, Suite 150, San Diego, CA 92122, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the invention and improvements which are the subject of an application for United States Patent (Patent Number 034260.0007.UTL) filed herewith and entitled SYSTEMS AND METHODS FOR SECURE AUTHENTICATION OF ELECTRONIC TRANSACTION. This assignment includes said application, any and all United States and foreign patents granted for any of said inventions or improvements, including all divisions, continuations, reissues, continuations-in-part and extensions thereof, and the right to claim priority based on the filing date of said application and based on the filing date of any provisional application of which said application claims the benefit under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes. However this assignment is limited to the technology that is described in the September 9, 2002 filing referenced above by Encode's patent attorneys (Brobeck, Phleger and Harrison). We authorize the Assignee to apply in all countries in our names or in its own name for patents and like rights of exclusion and for inventor's certificates for said inventions and improvements. We agree for ourselves and our heirs, legal representatives and assigns, without further compensation, upon request to perform such lawful acts, to promptly provide Assignee with all pertinent facts and documents relating to said invention or application as may be known and accessible to us, to testify in any interference or litigation related to said invention or application and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this Assignment.

De James de Africa

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REEL: 014018 FRAME: 0783

The Assignors hereby covenant that no assignment, sale, agreement, or encumbrance has been or will be made or entered into which would conflict with this Agreement.

WITNESS my hand at Scool this Ou day of 2002. CITY OF JOHANNESSURY COUNTRY OF SOUTH AFRICA On 4 December 200 before me, JEANNE PATRICIA Thomas personally appeared JOHN HOLDSWORTH personally known to me - OR - proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. WITNESS my hand and official seal. Notary Public

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RECORDED: 05/05/2003



PATENT REEL: 014018 FRAME: 0784