· · · · · · · · · · · · · · · · · · ·	Reca MUILLO TIFER 5002			
2/u/o RE 03-09-2005	Attorney Docket <u>U 015349-7</u> EET			
To the Honorable Commissioner c	attached original documents or copy thereof.			
1. Name of conveying party(ies):	Name and address of receiving party (ies):			
1. Perry SMITH	Name: NDS LIMITED			
Additional name(s) of conveying party(ies) attached?	Address: ONE LONDON ROAD STAINES, MIDDLESEX TW 184EX GREAT BRITAIN			
3. Nature of conveyance:				
Assignment	Additional name(s) & addresses(es) attached? Yes No			
Security Agreement Change of Name				
Other				
Execution Date(s): 1. FEBRUARY 1, 2005				
4. Application number(s) or patent number(s)				
☐ Being filed together with	a new application.			
INTERNATIONAL APPLICATION NO.: PCT/IL03/00315 INTERNATIONAL FILING DATE: 15 APRIL 2003 PATENT APPLICATION NO.(S): 10/505,825	Patent No.(s):			
- Additional numbers attached	d? □ _{Yes} ☑ _{No}			
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:			
document should be mailed.	1			
Name: Julian H. Cohen	7. Total fee (37 CFR 3.41) \$ 40.00			
Address: Ladas & Parry LLP	Check Enclosed			
26 West 61 st Street New York, N.Y. 10023 (fax) (212) 246-8959	Authorized to be charged in whole or in part to:			
	8. Deposit account number: 12-0425			
DO NOT USE THIS SPACE				
9. Signature: JULIAN H. COHEN Name of Person Signing Total number of pages including coversheet, attachments, and documents.	February 11, 2005 Date			
V				

(Assignment (Document) Cover Sheet—page 2 of 2) 13-10

Fo Fo	or: [] U.S. and/or [] Foreign Rights or: [x] U.S. Application or [] U.S. Provisional Application or: [] U.S. Patent or: [] PCT Application or: [] Inventor(s) or [] Present Owner
ASSIGN	MENT OF INVENTION
	ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), ed, and for other good and valuable consideration,
ASSIGNOR:	
Inventor(s) or person(s) or entity(ies) who own the invention	Perry SMITH (type or print name(s) of ASSIGNOR(S)) 107 HaGilgal Street, 98412 Maale Adumim Address Israel
(if assignment is by person or	Israeli Nationality entity to whom invention was previously assigned
	corded in PTO, add the following)
Recorded on Re	eel rame
hereby sells, assigns and transfers to	
ASSIGNEE:	NDS LIMITED (type or print name(s) of ASSIGNEE(S))
	One London Road, Address Staines, Middlesex TW18 4EX Great Britain
	British Nationality
and the successors, assigns and legal repres	entatives of the ASSIGNEE

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	[x]	the entire right, title and interest					
	[]	an undivided percent (%) right, title and interest					
for the Unite	d States a	and its territorial possessions					
		(check the following box, if foreign rights are also to be assigned)					
	[]	and in all foreign countries, including all rights to claim priority,					
in and to any		mprovements which are disclosed in the invention entitled: JRE CLOCK					
Name of inv	entor(s) <u>F</u>	Perry Smith					
		(check and complete (a), (b), (c), (d), (e), (f) or (g))					
and which is	found in	(37 C.F.R. 3.21)					
(a)	[]	Not yet filed U.S. patent application executed on even date herewith					
(b)	[]	Not yet filed U.S. patent application executed on					
(c)	[]	Not yet filed U.S. provisional application naming the above inventor(s) for the					
		above-entitled invention					
		[] To comply with 37 CFR 3.21 for recordal of this assignment, I, an					
		ASSIGNOR signing below, hereby authorize and request my attorney					
		to insert below the filing date and application number when they become known.					
(4)	r a	U.S. patent or provisional patent application no.					
(d)	[]	filed on					
(e)	[x]	International application no. PCT /IL2003/000315 filed on April 15, 2003					
(f)	[]	U.S. patent noissued					
(-)		[] A change of address to which correspondence is to be sent regarding					
		patent maintenance fees is being sent separately.					
		(also check (g), if foreign application(s) is also being assigned)					
(g)	[]	and any legal equivalent thereof in a foreign country, including the right to claim priority					
and, in and	to, all Le	etters Patent to be obtained for said invention by the above application or any					

and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or reexamination thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

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PATENT REEL: 016329 FRAME: 0374

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I/We have hereunto set hand and seal this

	WARNING:	The date of signing must be to checked above.	he same as the date of execution of the application, if item (a) was
Date:	(x)		(x) Peryhutu Signature of ASSIGNOR(S)
Date:	1 Febru	ary 2005	
Date:			
Date:			
		(if ASSIGNOR is a legal entity	, complete the following information)
			(type or print the name of the above person authorized to sign on behalf of ASSIGNOR)
			Title
NOTE.		notarization or legalization is ne evidence of execution. 35 USC 2	ecessary. If the assignment is notarized or legalized, then it will only 261. Use next page if notarization is desired.
		[] Notarization or L	agaligation Dago Addad

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PATENT REEL: 016329 FRAME: 0375