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OVER SHEET

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To: Honorable Commissioner of Patents and Trademarks:

A

OPR/FINANCE

	Please record the attached original document(s) or copy thereof.				
	1.	Name of conveying party(ies) a) Emily Weil b) Greg Thomas c) S. Joy Mountford d) Thomas J. Dougherty e) Daniel Cummings			
	2.	Name and address of receiving party(ies): a) Name: Interval Research Corporation Address: 1801 Page Mill Road, Building C Palo Alto, California 94304			
	3.	Nature of conveyance Assignment			
	4. Application Number(s) or Patent Number(s): 09/056,223				
		The title of the (new) application is:			
METHODS AND SYSTEMS FOR PROVIDING PROGRAMMABLE COMPUTERIZED INTERACTORS					
5. Please send all correspondence concerning this (these) documents to:					
		Brian R. Coleman HICKMAN STEPHENS & COLEMAN, LLP P.O. Box 52037 Palo Alto, CA 94303-0746 Tel. No.: (650) 470-7430 Fax No.: (650) 470-7440			
6. Total number of applications and patents involved: 1					
	7. Total fee (37 CFR 3.41): \$40.00				
		Enclosed Authorized to be charged to Deposit Account No. 50-0384 (Order No)			
	8. copy is a	To the best of my knowledge and belief, the foregoing information is true and correct and any attached s a true copy of the original document.			
	Date:	March 22, 1999 Brian R. Coleman Registration No. 39,145 Wo Span Foo			
03/31/1999 J9	HABAZZ O	Registration No. 39,145 Registration No. 39,145			
01 FC:581		40.00 DP			

Attorney Docket No. INT1P008

(Revised 01/96)



100903647 ASSIGNMENT RECURDATION COVER SHEET -PATENTS ONLY-

To: Honorable Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy thereof. 1. Name of conveying party(ies) Emil Weil a) b) Greg Thomas S. Joy Mountford c) Thomas J. Dougherty d) **Daniel Cummings** Name and address of receiving party(ies): 2. Name: Interval Research Corporation Address: 1801 Page Mill Road, Building C Palo Alto, California 94304 3. Nature of conveyance Assignment Merger Security Agreement Change of Name License Agreement Execution Date: July 17, 1998; July 28, 1998 and November 2, 1998 4. Application Number(s) or Patent Number(s): 09/056,223 The title of the (new) application is: METHODS AND SYSTEMS FOR PROVIDING PROGRAMMABLE COMPUTERIZED **INTERACTORS** 5. Please send all correspondence concerning this (these) documents to: Brian R. Coleman HICKMAN & MARTINE, LLP P.O. Box 52037 Palo Alto, CA 94303-0746 Tel. No.: (650) 470-7430 Fax No.: (650) 470-7440 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41): \$40.00 Enclosed Authorized to be charged to Deposit Account No. 50-0384 (Order No.) To the best of my knowledge and belief, the foregoing information is true and correct and any attached 11/13/1998 Klibbotyles @Othire Geophy0563th2 original document. 40.00 OP Date: November 3, 1998 Brian R. Coleman

Registration No. 39,145

Attorney Docket No. INT1P008

05 FC:581

(Revised 01/96)

ASSIGNMENT OF PATENT APPLICATION

(Not Accompanying Application)

Whereas we the undersigned inventors have invented certain new and useful improvements as set forth in the patent application entitled:

METHODS AND SYSTEMS FOR PROVIDING PROGRAMMABLE COMPUTERIZED INTERACTORS

for which we have executed an application for a United States Letters Patent which was filed in the U.S. Patent and Trademark Office on April 7, 1998, and which bears the application Serial No. 09/056,223.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, We the undersigned inventors hereby:

- Sell, assign and transfer to <u>Interval Research Corporation</u>, a Washington corporation having a place of business at <u>1801 Page Mill Road</u>, <u>Building C</u>, <u>Palo Alto</u>, <u>CA 94304</u>, (hereinafter referred to as ("ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative and applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

Signed on the dates indicated beside our signatures.

1)	Signature: Typed Name:	Emily Weil	Date:
2)	Signature: Typed Name:	Any Chomes Greg Thomas	Date: Nov. 2, '98
3)	Signature: Typed Name:	S. Joy Mountford	Date: Tuly 17 '98
4)	Signature: Typed Name:	Thomas J Doughers	Date: November 2 1998
5)	Signature: Typed Name:	Daniel Cummings	Date: 14 28, 1998

ASSIGNMENT OF PATENT APPLICATION

(Not Accompanying Application)

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- 5) Warrant and represent that we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

1)	Signature:	June	Date:	Nov 2,1998
,	Typed Name:	Emily Weil		
2)	Signature:		Date:	
	Typed Name:	Greg Thomas		
3)	Signature:	S. Tas Meunt ford	Date:	Tuly 17 98
•	Typed Name:	S. Joy Mountford		
4)	Signature:		Date:	
,	Typed Name:	Thomas J Dougherty		
5)	Signature:	Honx	Date:	My 28, 1994
,	Typed Name:	Dapiel Cummings		

Signed on the dates indicated beside our signatures.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of)	
Weil et al.)	
Application No. 09/056,223)	
)	Reel/Frame No. 9585/0568
Filed: April 7, 1998)	
)	Date: March 22, 1999
For: METHODS AND SYSTMES FOR)	
PROVIDING PROGRAMMABLE)	
COMPUTERIZED INTERACTORS)	CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231 on March 22, 1999.

Signed:

Jayashree Vasudevan

REQUEST FOR CORRECTED ASSIGNMENT RECORDATION

U.S. Patent and Trademark Office

Assignment Division

Box: Assignments, CG-4

1213 Jefferson Davis Highway, Suite 320

Washington, D.C. 20231

Sir:

Enclosed is a copy of the Assignment document that has been recorded by the Assignment Division and a copy of the Notice of Recordation of Assignment Document. On the Notice of Recordation, the first name of the inventor is incorrect. Please change "WEIL, EMIL" to read --WEIL, EMILY--. Please correct the Notice and provide us with a new Notice of Recordation with the correct name.

Since this is due to a typographical error on our part, enclosed is a new Assignment Recordation Cover Sheet and a check for the \$40.00 recordation fee. It is our belief that no other fees are due at this time. However, the Commissioner is authorized to charge any fees that may be due to Deposit Account 50-0384 (Order No.INT1P008).

Respectfully submitted,

HICKMAN STEPHENS & COLEMAN, LLP

Brian R. Coleman Reg. No. 39,145

Attny Docket No. INT1P008

RECORDED: 03/25/1999