Substitute Form PTO-1595 Attorney Docket No.: 17646-086002 Client's Ref. No.: 20000107-CON

RECORDATION FORM COVER SHEET PATENTS ONLY

Commissioner for Patents: Please record the attached original docum	ent(s) or copy(ies).
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Michael E. Weiblen	Paradigm Simulation, Inc. 14900 Landmark Boulevard, Suite 400 Dallas, Texas 75240
Additional name(s) attached? Yes No	
3. Nature of conveyance:	
Assignment Merger Security Agreement Change of Name Other: Execution Date: 05/21/1998	Additional names/addresses attached? □ Yes 図 No
 Application number(s) or patent number(s): If this document is being filed with a new application, the execution 	n date of the application ls:
	B: Patent No(\$).:
A. Patent Application No(s).:	
10/195,990 filed 07/15/2002	_l attached? □ Yes 図 No
 Name/address of party to whom correspondence concerning document should be mailed: 	6. Total number of applications/patents involved: 1
THOMAS H. REGER II	7. Total fee (37 CFR §3.41): \$40
Fish & Richardson P.C.	Enclosed
5000 Bank One Center	Authorized to charge Deposit Account.
1717 Main Street Dallas, Texas 75201	8. Deposit Account No.: 06-1050
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g, Statement and Signature: To the best of my knowledge a any attached copy is a true copy of the original docum	nd belief, the foregoing information is true and correct and ent.
Thomas H. Reger II <u>Reg. No. 47,892</u> Name of Person Signing Signature	Date 12-77-04
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CERTIFICATE OF TRANSMISSION BY FACSIMILE

12/22/2004

Date of Transmission

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

nadfoel Typed Name of Person Signing Certificate Signature

REEL: 015490 FRAME: 0773

Pat Bradford

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12/22/2004 17:34 FAX 214 747 2094

PATENT

<u>assignment</u>

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, does hereby:

SELL, ASSIGN AND TRANSFER to Paradigm Simulation, Inc. (the "Assignce"), of 14900 Landmark Blvd. Dallas, Texas 75240, the entire right, title and interest for the United Stares and all foreign countries in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith and is entitled "METHOD AND APPARATUS FOR INCREASING RESOLUTION AND RENDERING SPEED FOR REAL TIME GRAPHIC IMAGERY " such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

WARRANT AND COVENANT that no assignment, grant, mottgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned:

COVENANT, when requested, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements: execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignce all facts known to the undersigned relating to such improvements and the history thereof: and generally do everything possible which the Assignce shall consider desirable for vesting title to such improvements, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the beirs, assigns, represent lives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee A

Date 11/2 2/ 1/2 (Signalups) Name Printed ///

STATE OF TEXAS COUNTY OF LACIA

BEFORE ME, the undersigned authority, on this 21- day of , 1998, personally appeared E Machie who in the person whose name is subjectived to the foregoing instrument and acknowledged to nie that he, executed the same of his own free will for the purposes and consideration therein expressed.

i Tuta

RUTH ANN LEDBETTER MY COMMISSION EXPIRES April 9, 2001

Consular Officer

[SÉAL]

PATENT REEL: 015490 FRAME: 0774

RECORDED: 12/22/2004