01-14-2002

Form PTO-1595 Docket No. OBJ1110-9 JAN 0 8 2002 RE 101942780 To the Honorable Commission for Part ints and Trademarks: Please record the attached original documents or copy thereof. 1. Name of Conveying party(ies): 2. Name and address of receiving Party(ies) Kok-Thye Lim Object Reservior, Inc. (Citizenship: Malaysia) 3536 Bee Caves Road, Suite 300 Austin, Texas 78746 Stephen R. Kennon (Citizenship: United States of America) State of Incorporation: Delaware Additional name(s) & address(es) attached? Citizenship: \square Yes : \boxtimes No Additional name(s) of conveying party(ies) attached? ☐ Yes : ⊠ No 3. Nature of conveyance: **⊠** Assignment ☐ Merger ☐ Security Agreement ☐ Change of name ☐ Other Execution Date: 09/28/01 and 10/05/01 4. Application number(s) or patent number(s): 09/896,101, filed 06/29/01 If this document is being filed together with a new application, the execution date of the application is: B. Patent No.(s) A. Patent Application No.(s) Additional numbers attached?

Yes ⊠ No 5. Name and address of party to whom correspondence 6. Total number of Applications and patents concerning document should be mailed: involved: 1 Armando Pastrana, Jr. 7. Total fee (37 CFR 3.41)....\$40.00 **GRAY CARY WARE & FREIDENRICH** 1221 S. MoPac Expressway, Suite 400 8. Enclosed is a check in the amount of \$40.00 Austin, Texas 78746 9. Authorized to charge or any underpayment of fee to deposit account No. 50-0456. 00000378 09896101 A duplicate copy of this page is attached. 01/11/2002 TDIAZ1 40.00 DP D1 FC:581 DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. October 22, 2001 Armando Pastrana, Jr. Date Registration No. 44,997

Total number of pages including cover sheet, attachments, and document: 4

ASSIGNMENT

This Assignment is made by Kok-Thye Lim and Stephen R. Kennon ("Assignors").

WHEREAS, Assignors have invented a new and useful invention entitled Method and System for Coordinate Transformation to Model Radial Flow Near a Singularity, for which an application for United States Letters Patent was filed on June 29, 2001 bearing Serial No. 09/896,101, which claims priority to U.S. Provisional Application Serial No. 60/215,697 filed on June 29, 2000; and

WHEREAS, Assignors believe themselves to be the original inventors of the invention including any and all improvements disclosed in said application ("Invention"); and WHEREAS, the parties desire to have a recordable instrument assigning the entire right, title and interest in and to said Invention, said application and any patents, invention registrations or other forms of protection ("Patents") that may be granted for said inventions in the United States and throughout the world;

NOW, THEREFORE, in accordance with the obligations to assign the Invention and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor hereby sells, assigns, and transfers to **Object Reservoir**, **Inc.**, a Delaware Corporation, with a principal place of business at 3536 Bee Caves Road, Suite 300, Austin, Texas 78746 (hereinafter referred to as "Assignee"), the entire right, title, and interest in and to said invention, said application and any Patents that may be granted for said invention in the United States and throughout the world, including the right to file foreign applications directly in the name of the Assignee and to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties, or otherwise.

Assignors agree that, upon request and without further compensation, but at no expense to Assignor, he and/or his legal representatives and assigns will do all lawful acts, including the execution of papers and the giving of testimony, that may be necessary or desirable for obtaining, sustaining, reissuing, or enforcing the Patents in the United States and throughout the world for said Invention, and for perfecting, recording, or maintaining the title of

AU\4062647.1 104335-990000-9 Assignee, its successors and assigns, to said Invention, said application, and any Patents granted for said Invention in the United States and throughout the world.

Assignors represent and warrant that he has not granted and will not grant to others any rights inconsistent with the rights granted herein.

Assignors authorize and request the Assistant Commissioner for Patents of the United States and of all foreign countries to issue any Patents granted for said Invention, whether on said application or on any subsequently filed divisional, continuation, continuation-in-part, reissue or other application, to Assignee, its successors and assigns, as the assignee of the entire interest in said Invention.

IN WITNESS WHEREOF, Assignor has executed this Assignment on the date provided below.

Name of Inventor: Signature: Date:	Kok-Thye-bim
	Rolelinge Line September 28, 2001
Residence Address:	1 Mahogany Lane San Ramon, California 94583
Name of Inventor:	Stephen R. Kennon
Signature:	
Date:	
Citizenship	United States of America
Residence Address:	3005 Gilbert Street Austin. Texas 78703

Assignee, its successors and assigns, to said Invention, said application, and any Patents granted for said Invention in the United States and throughout the world.

Assignors represent and warrant that he has not granted and will not grant to others any rights inconsistent with the rights granted herein.

Assignors authorize and request the Assistant Commissioner for Patents of the United States and of all foreign countries to issue any Patents granted for said Invention, whether on said application or on any subsequently filed divisional, continuation, continuationin-part, reissue or other application, to Assignee, its successors and assigns, as the assignee of the entire interest in said Invention.

IN WITNESS WHEREOF, Assignor has executed this Assignment on the date provided below.

Name of Inventor:	Kok-Thye Lim
Signature:	
Date:	
Citizenship	Malaysia
Residence Address:	1 Mahogany Lane San Ramon, California 94583
Name of Inventor:	Stephen R. Kennon
Signature:	Steps RKenn
Date:	10/5/01
Citizenship	United States of America
Residence Address:	3005 Gilbert Street Austin, Texas 78703

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> PATENT REEL: 012448 FRAME: 0191

RECORDED: 01/08/2002