			Sector
		_	Docket No.: T8-465482US
ORM PTO-1595 (Modified) ev. 6-93)	R 08-2	8-2000	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
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To the Honorable Commissioner of	Patents and Irauemans.	45292	ached original documents or copy thereof.
Name of conveying party(ies): John HAYMAN Shaun JOHANSEN Jon-David LACEY Jay STEELE	A A A A A A A A A A A A A A A A A A A	Name: PLAZ	dress of receiving party(ies):
Additional names(s) of conveying party			
Nature of conveyance:			
Assignment	Merger	Street Addres	s: 360 Bay Street
Security Agreement	Change of Name	Suite 1000, Tor	conto, Ontario M5H 2V6 CANADA
Other		City:	State: ZIP:
Execution Date: July 21, 2000		Additional name(s	s) & address(es) attached? 🔲 Yes 🛛 No
09/527,477			
	Additional numbers attac	hed?	X No
 Name and address of party to whom correspondence concerning document should be mailed: 		6. Total number	of applications and patents involved:
Name: Peter Milne		7. Total fee (37	CFR 3.41):\$ 40.00
Internal Address:			 Any excess or insufficiency should be or debited to deposit account
		Authorize	d to be charged to deposit account
Street Address: Suite 4900, Commerce Court West		8. Deposit accou	unt number:
Toronto, Ontario M5L 1J3 CANADA		07/1750	
City: S	state: ZIP:		
29/2000 DNGUYEN 00000125 071750 09	527477 DO NOT	USE THIS SPACE	
2. Statement and signature. To the best of my knowledge and of the original document. Peter Milne, Registration No. 34,5	belief, the foregoing inform	L.	orrect and any attached copy is a true copy
Name of Person Signing Total numb	er of pages including cover sl	Signature neet, attachments, a	
			PATENT REEL: 011018 FRAME: 0612

ASSIGNMENT

KNOW ALL MEN BY THESE PRESENTS, That Whereas
Toronto, ON John HAYMAN whose full post office address is 701-340 Queen's Quuy W. MSV 346
Shaun JOHANSEN whose full post office address is 30 Hilsbord Ave Toronto, CN M5R,
MEAGR3 Jon-David LACEY whose full post office address is 323 Richmond Street Fast, Toronto, OV, and
Jay STEELE whose full post office address is 1535 Otonaber Drive, Pickering, ON LIV 6T5.

has invented certain improvements in **Parametric Geometric Element Definition And Generation System And Method**, described in an application for Letters Patent of the United States of America Serial No. 09/527,477, filed March 17, 2000, executed concurrently herewith; and

WHEREAS **Plazmic Inc.**, having a place of business at **360 Bay Street**, **Suite 1000**, **Toronto**, **Ontario**, **M5H 2V6**, **Canada**, hereinafter called ASSIGNEE, is desirous of acquiring the said application for Letters Patent of the United States, all inventions therein disclosed, and any and all Letters Patent of the United States and of all other countries which may be granted for the said inventions, or any of them;

NOW, THEREFORE, in consideration of the sum of one dollar (\$1.00) and other good and valuable considerations to me paid by ASSIGNEE, the receipt whereof is hereby acknowledged, I do hereby sell, assign, transfer and set over unto ASSIGNEE, its successors and assigns, the entire right, title and interest in, to and under the said application for United States Letters Patent, including all priority rights arising therefrom, all inventions therein disclosed, and any and all Letters Patent of the United States and of all other countries which may be granted for the said inventions, or any of them.

TO HAVE, HOLD AND ENJOY the said inventions, the said application, and the said Letters Patent to said ASSIGNEE, its successors and assigns, to its and their own use and behoof to the full end of the term or terms for which the said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me had this assignment and sale not been made.

And I do hereby authorize and request the Commissioner of Patents of the United States to issue any United States Letters Patent which may be granted on the said application, or any divisional, reissue or continuation applications, or for the said inventions or any of them, to said ASSIGNEE, its successors and assigns, as assignees of the entire right, title and interest therein and thereto.

And I do hereby, for me and for my legal representatives, covenant and agree with ASSIGNEE, its successors and assigns, that I have granted to others no license to make, use or sell any of the said inventions, that my right, title and interest in the said inventions has not been encumbered, that I have good right and title to sell and assign the same, and that I will not execute any instrument in conflict herewith.

And I do hereby, for myself and for my legal representatives, further covenant and agree with ASSIGNEE, its successors and assigns, that upon request I will, and they shall, execute divisional, reissue or continuation applications, amended specifications, or rightful oaths; communicate to ASSIGNEE, its successors and assigns, any facts known to me relating to the said inventions or the history thereof; execute preliminary statements and testify in any interference proceedings; execute and deliver any application papers, assignments, or other

instruments, and do all other acts which, in the opinion of counsel for ASSIGNEE, may be necessary or convenient to secure the grant of Letters Patent to ASSIGNEE, its successors and assigns, or its nominees, in the United States and in all other countries where ASSIGNEE may desire to have the said inventions, or any of them, patented, with specifications and claims in such form as shall be approved by counsel for ASSIGNEE, and to vest and confirm in ASSIGNEE, its successors and assigns, or its nominees, the full and complete and equitable title to all such Letters Patent, without further consideration than now paid but at the expense of ASSIGNEE, its successors or assigns.

The undersigned hereby authorizes the firm of Gowling Lafleur Henderson LLP to correct errors in this assignment or to insert any further identification or other information necessary or desirable to make this assignment suitable for recordal in the United States Patent and Trademark Office.

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 21 day of <u>July</u>, 2000.

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CERTIFICATE OF WITNESS

I acknowledge that I was personally present and did see the above-named inventor, who is personally known to me, duly execute the above assignment on the date therein set forth.

Signature of Witness: _____

Address of Witness:

IN WITNESS WHEREOF, I have hereunto set my hand and seal this ______ day of _______, 2000.

Sh 5h

Shaun JOHANSEN

CERTIFICATE OF WITNESS

I acknowledge that I was personally present and did see the above-named inventor, who is personally known to me, duly execute the above assignment on the date therein set forth.

Name of Witness:

Signature of Witness:

Address of Witness:

PATENT REEL: 011018 FRAME: 0614

IN WITNESS WHEN	REOF, I have hereunto set my hand and seal this . 2000.
	, 2000.
	Jon-David LACEY

CERTIFICATE OF WITNESS

I acknowledge that I was personally present and did see the above-named inventor, who is personally known to me, duly execute the above assignment on the date therein set forth.

🔬 Name of Witness: _____

✓ Signature of Witness: ______

✓ Address of Witness: ______

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Signature of Witness: _____

Address of Witness: _____

RECORDED: 07/26/2000