

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Sebastien Rosel</td><td>12/03/2007</td></tr><tr><td>Jean-Marc Chauvet</td><td>10/25/2007</td></tr><tr><td>Christophe Dufaut</td><td>10/25/2007</td></tr><tr><td>Yannick Wagniez</td><td>12/03/2007</td></tr></tbody></table>	Name	Execution Date	Sebastien Rosel	12/03/2007	Jean-Marc Chauvet	10/25/2007	Christophe Dufaut	10/25/2007	Yannick Wagniez	12/03/2007	
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Jean-Marc Chauvet	10/25/2007										
Christophe Dufaut	10/25/2007										
Yannick Wagniez	12/03/2007										
RECEIVING PARTY DATA											
Name:	Dassault Systemes										
Street Address:	9, quai Marcel Dassault										
Internal Address:	B.P. 310										
City:	Suresnes Cedex										
State/Country:	FRANCE										
Postal Code:	92156										
PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11780822</td></tr></tbody></table>	Property Type	Number	Application Number:	11780822							
Property Type	Number										
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CORRESPONDENCE DATA											
Fax Number:	(978)341-0136										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	978-341-0036										
Email:	stefanie.tetreault@hbsr.com										
Correspondent Name:	Mary Lou Wakimura										
Address Line 1:	530 Virginia Road, P.O. Box 9133										
Address Line 2:	Hamilton, Brook, Smith & Reynolds, P.C.										
Address Line 4:	Concord, MASSACHUSETTS 01742-9133										
ATTORNEY DOCKET NUMBER:	4201.1002-000										
NAME OF SUBMITTER:	Stefanie Tetreault										

CH \$40.00 11780822

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PATENT
REEL: 020215 FRAME: 0280

Total Attachments: 4

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PATENT

REEL: 020215 FRAME: 0281

Joint

ASSIGNMENT

WHEREAS, we, Sébastien Rosel, Jean-Marc Chauvet, Christophe Dufaut and Yannick Wargniez have invented a certain improvement in **Method for Creating a Parametric Surface Symmetric with Respect to a Given Symmetry Operation** described in an application for Patent,

- ☐ the specification of which is about to be filed in the United States Patent Office *(use for utility (37 CFR § 1.53(b)) and design filings only)*;
- ☐ is about to be filed in the United States Patent Office as a Provisional Application;
- ☒ the specification of which is United States Application No. 11/780,822, filed July 20, 2007;
- ☐ the specification of which is a Patent Cooperation Treaty Application, International Application No. [], filed [], which designates the United States of America [and assigned United States Application No. []];
- ☐ which was patented under United States Patent No. [].

WHEREAS, **Dassault Systemes** (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the **France**, and having a usual place of business at **9, quai Marcel Dassault, B.P. 310, 92156 Suresnes Cedex, France** desires to acquire an interest therein in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application and such Letters Patent as may issue on said invention; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein; I hereby expressly authorize the filing of an International Patent Application under the Patent Cooperation Treaty which corresponds to and claims the priority of the above-identified application;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of any future applications including substitution, reissue, divisional or continuation applications, and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request each Patent Office and the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said invention to said ASSIGNEE, its successors, assigns, and legal representatives.

Inventor



Date

12.03.2007


Sébastien Rosel

Address

48 Allée de la Commerce

91190 Gif sur Yvette FRANCE

Witness Signature



Print Witness Name

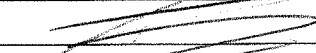
ROUGET ALDRIC

Address

235, rue Gallieni, 92100 BOULOGNE

BILLANCOURT.

Witness Signature



Print Witness Name

PANTANACCI Rodolphe

Address

242 avenue Napoléon Bonaparte 92500

RUEIL MACEMAISON FRANCE

Inventor

Jean-Marc Chauvet

Date

25/10/07

Address

Les Oliviers, Chemin de l'Oratoire
13590 MEYREUIL

Witness Signature

Print Witness Name

Vincent NIGRO

Address

4 Rue Jean Daret 13090 Aix-en-Pro

Witness Signature

Print Witness Name

Richard DAKOUNNEUX

Address

Katherine Bache de Gys - 13100 Aix en Pro

Inventor

Christophe Dufaut

Date

25/10/07

Address

2 PLACE DOCTEUR VAUTHIER
13 009 MARSEILLE

Witness Signature

Print Witness Name

Claude QUARO

Address

6 rue Milhaud 13790 Châteauneuf le Rouge

Witness Signature

Print Witness Name

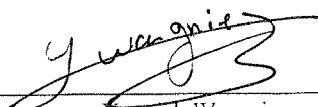
Fredrick MARTIN

Address

Le fenigoule 33 Bd Ripert 13120 Les Pennes Maritimes

Docket No. 4201.1002-000

Inventor


Yannick Wargniez


Date

3/12/07

Address

4, Place A. CHERIUX 75015 Paris
France.

Witness Signature



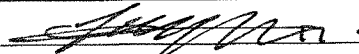
Print Witness Name

PANTANACCE Rodolphe

Address

242 Avenue Napoléon Bonaparte
92500 RUEIL MALNAISON FRANCE

Witness Signature



Print Witness Name

MOUGET ALDRIC

Address

235, Rue GALIENI, 92100 BOULOGNE BILLANCOURT

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