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Commissioner of Patents **Box Assignment** Washington, D.C. 20231

Cover Sheet Page 1 of 2

Docket No. 5974-073

(name) (Exec. date) Valentin Chartier 8/29/01 Francois Delaplace 7/13/01 Conveyance Type: ☐ Security Agreement	Dassault Systemes 9, quai Marcel Dassualt BP310, 92156 Suresnes Cedex France Submission Type:
Francois Delaplace 7/13/01 Mathematical Properity of the Image	BP310, 92156 Suresnes Cedex France
Conveyance Type: Security Agreement □ Security Agreement	France
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Correspondence Address: James V. Mahon	Number of Properties: Total number of properties involved: l
Correspondence Address: James V. Mahon CLIFFORD CHANCE	Number of Properties: Total number of properties involved: Fee: Total fee under 37 CFR 1.21(h) (\$40/per) \$40
Correspondence Address: James V. Mahon CLIFFORD CHANCE ROGERS & WELLS LLP	Number of Properties: Total number of properties involved: l_ Fee: Total fee under 37 CFR 1.21(h) (\$40/per) \$40 Enclosed Lts charge to Deposit Account Num
Correspondence Address: James V. Mahon CLIFFORD CHANCE ROGERS & WELLS LLP 200 Park Avenue	Number of Properties: Total number of properties involved: l_ Fee: Total fee under 37 CFR 1.21(h) (\$40/per) \$40 Enclosed Lts charge to Deposit Account Num
Correspondence Address: James V. Mahon CLIFFORD CHANCE ROGERS & WELLS LLP 200 Park Avenue New York, New York 10166	Number of Properties: Total number of properties involved:l Fee: Total fee under 37 CFR 1.21(h) (\$40/per) \$40 □ Enclosed Authorized to charge to Deposit Account Num 50-0521. A duplicate copy of this cover sheet
Correspondence Address: James V. Mahon CLIFFORD CHANCE ROGERS & WELLS LLP 200 Park Avenue New York, New York 10166 Telephone: (212) 878-8073	Number of Properties: Total number of properties involved: Fee: Total fee under 37 CFR 1.21(h) (\$40/per) \$40 ☐ Enclosed ✓ Authorized to charge to Deposit Account Num 50-0521. A duplicate copy of this cover sheet attached. ✓ Please apply any additional fee or any credits
Correspondence Address: James V. Mahon CLIFFORD CHANCE ROGERS & WELLS LLP 200 Park Avenue New York, New York 10166 Telephone: (212) 878-8073	Number of Properties: Total number of properties involved:l Fee: Total fee under 37 CFR 1.21(h) (\$40/per) \$40 ☐ Enclosed ✓ Authorized to charge to Deposit Account Num 50-0521. A duplicate copy of this cover sheet
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NYA 372804.1

PATENT REEL: 012150 FRAME: 0414

ASSIGNMENT

Valentin Chartier, a citizen of France and residing at 188 avenue Emile Zola, 92100 Boulogne, France and

Francois Delaplace, a citizen of France and residing at 8, rue Saint-Hubert, 75011 PARIS, France

hereafter called "the Assignors", have made certain inventions and discoveries which are described in the patent specification entitled:

CELL DESCRIPTOR

executed by us on the date indicated on the accompanying Declaration, preparatory to applying for Letters Patent therefor

for U.S. Patent Application Serial No. <u>09/815,896</u>, filed <u>March 23, 2001</u>

Whereas, Dassault Systemes, a corporation having offices and doing business at 9, quai Marcel Dassualt, BP310, 92156 Suresnes Cedex, France, hereafter called "the Assignee", is desirous of acquiring the title, rights, benefits and privileges recited below, and of confirming the same or any part thereof heretofore acquired by Assignee.

Now therefore let it be known that, in consideration of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to each of us by the Assignee, we hereby do assign the entire right, title and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, and any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or discoveries or upon said applications, and any and all Letters Patent, utility models, design registrations, reissues and extensions of any Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent;

We hereby authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in our names or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;

We authorize and request the Commissioner of Patents of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title and interest therein or otherwise as the Assignee may direct;

We warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to Assignee without encumbrance;

We hereby covenant and agree and bind our respective heirs, legal representatives and assigns to sign all papers and drawings, take all rightful oaths, execute all rightful affidavits, and do all acts necessary or required to be done for the procurement and maintenance of Letters Patent or other form of protection for said invention in the United States and foreign countries, and for further investing or confirming the right and title thereto in the Assignee, its successors, assigns or nominees, without charge to or additional consideration from said Assignee, its successors, assigns or nominees.

NYA 354750.1

Witness Charlet

RECORDED: 09/07/2001

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