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Docket No.: D-3988CIP

FORM PTO-1595 (Modified)

(Rev. 03-01)

OMB No. 0651-0027 (exp 5/31/2002)

P08/REV03



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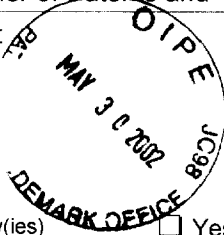
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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Virginia M. Vasey-Glandon
Duane Kunkee

5-30-02



Additional names(s) of conveying party(ies)

☐ Yes ☒ No

2. Name and address of receiving party(ies):

Name: MCDONNELL DOUGLAS CORPORATION

Internal Address:

Street Address: P. O. BOX 516

City: ST. LOUIS

State: MO ZIP: 63166

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other

Execution Date: May 24, 2002

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent numbers(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

B. Patent No.(s)

09/987,452

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Raymond H. J. Powell, Jr.

Internal Address:

06/04/2002 DBYRNE 00000137 162372 09987452

01 FC:581 40.00 CH

Street Address: WESTERLUND POWELL, P.C.

100 Daingerfield Rd., Suite 100

City: Alexandria

State: VA ZIP: 22314

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41):.....\$ 40.00

☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account☒ Authorized to be charged to deposit account

8. Deposit account number:

16-2372

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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.

Raymond H. J. Powell, Jr.

May 30, 2002

Name of Person Signing

Signature

Date

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

6

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

PATENT

REEL: 012942 FRAME: 0990

**Assignment of Rights, Title and Interest in Invention
(Multiple inventors; single assignee)**

Docket No.
D-3988CIP

This is an Assignment of the following rights, title and interest: (check all that apply):

☒ *United States of America rights, title and interest in the invention*

☒ *Foreign rights, title and interest in the invention*

☒ *United States Patent Application Serial No.* 09/987,452

Date of Execution: _____

Date of Filing: November 14, 2001

☒ *United States Provisional Patent Application Serial No.* 60/248,214

☐ *United States Patent No(s).* _____

☐ *International (PCT) Patent Application Serial No.* _____

☐ *Other (specify)* _____

Title of the Invention

KNOWLEDGE DRIVEN COMPOSITE DESIGN OPTIMIZATION PROCESS AND SYSTEM THEREFOR

Inventors (assignors)

<i>Name</i>	<i>Address</i>
Virginia M. Vasey-Glandon	38 Miralcair Drive, Florissant, MO, 63031, USA
Duane Kunkee	3896 Delmonico Drive, Florissant, MO, 63034, USA

Assignee

<i>Name</i>	<i>Address</i>
MCDONNELL DOUGLAS CORPORATION	P.O. Box 516 St. Louis, Missouri, U.S.A. 63166-0516

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)

Docket No.
D-3988CIP

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Inventors' Signatures (if Notarization is desired, do not sign here and proceed to next page)

[illegible]

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(Multiple inventors; single assignee)**

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Duane Kunkee	3896 Delmonico Drive, Florissant, MO, 63034, USA

Assignee

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