

Docket No. 13DV14010

| <small>FORM PTO 1596<br/>1-31-82</small> <b>RECORDATION FORM COVER SHEET<br/>PATENTS ONLY</b> <small>U.S. DEPARTMENT OF COMMERCE<br/>Patent and Trademark Office</small>  |   |   |   |                                      |
|---|---|---|---|--------------------------------------|
| To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.   |   |   |   |                                      |
| <b>1. Name of conveying party(ies):</b><br>ANN E. KELLY<br>THOMAS M. COX<br>HALE J. HUSBAND<br>GEORGE L. RYON<br><br>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No   | <b>2. Name and address of receiving party(ies):</b><br>Name: <u>General Electric Company</u><br>Internal Address: _____<br>_____<br>Street Address: <u>One River Road</u><br>_____<br>City: <u>Schenectady</u> State: <u>NY</u> ZIP: <u>12345</u><br>Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No           |   |   |                                      |
| <b>3. Nature of conveyance:</b><br><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger<br><input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name<br><input type="checkbox"/> Other<br>Execution Date: <u>4/12/01</u> <u>4/2/01</u><br><u>4/2/01</u> <u>4/12/01</u>  |   |   |   |                                      |
| <b>4. Application number(s) or patent number(s):</b><br>If this document is being filed together with a new application, the execution date of the application is: <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border-bottom: 1px solid black; padding: 5px;"> <b>A. Patent Application No.(s)</b><br/>               09/815,492 filed 3/23/01             </td> <td style="width: 50%; border-bottom: 1px solid black; padding: 5px;"> <b>B. Patent No.(s)</b><br/>               Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No             </td> </tr> </table>   |   | <b>A. Patent Application No.(s)</b><br>09/815,492 filed 3/23/01 | <b>B. Patent No.(s)</b><br>Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |                                      |
| <b>A. Patent Application No.(s)</b><br>09/815,492 filed 3/23/01   | <b>B. Patent No.(s)</b><br>Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No   |   |   |                                      |
| <b>5. Name and address of party to whom correspondence concerning document should be mailed:</b><br>Name: <u>General Electric Company</u><br>Internal Address: _____<br><u>Attn: Andrew C. Hess</u><br><u>GE Aircraft Engines</u><br>Street Address: <u>One Neumann Way, M/D H17</u><br>_____<br>City: <u>Cincinnati</u> State: <u>OH</u> ZIP: <u>45215</u><br>Customer Number: 006111  | <b>6. Total number of applications and patents involved:</b> <span style="border: 1px solid black; padding: 0 5px;">1</span><br><br><b>7. Total fee (37 CFR 3.41.....)</b> \$ <u>40.00</u><br><input type="checkbox"/> Enclosed<br><input checked="" type="checkbox"/> Authorized to be charged to deposit account<br><br><b>8. Deposit account number:</b><br><u>07-0865</u> |   |   |                                      |
| DO NOT USE THIS SPACE   |   |   |   |                                      |
| <b>9. Statement and signature.</b><br><i>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.</i><br><table style="width: 100%; border: none;"> <tr> <td style="width: 30%; border-bottom: 1px solid black; padding: 5px;">               WILLIAM SCOTT ANDES<br/> <small>Name of Person Signing</small> </td> <td style="width: 40%; text-align: center; padding: 5px;"> <br/> <small>Signature</small> </td> <td style="width: 30%; text-align: center; padding: 5px;"> <u>5/2/01</u><br/> <small>Date</small> </td> </tr> </table> Total number of pages including cover sheet, attachments and document <span style="border: 1px solid black; padding: 0 5px;">3</span> |   | WILLIAM SCOTT ANDES<br><small>Name of Person Signing</small>    | <br><small>Signature</small>  | <u>5/2/01</u><br><small>Date</small> |
| WILLIAM SCOTT ANDES<br><small>Name of Person Signing</small>  | <br><small>Signature</small>  | <u>5/2/01</u><br><small>Date</small>                            |   |                                      |
| <small>OMB No. 0651-0011 (exp 4/94)</small><br><hr style="border-top: 1px dashed black;"/> <div style="text-align: center;"> <small>Do Not detach this portion</small><br/> <b>Commissioner of Patents and Trademarks</b><br/> <b>Box Assignments</b><br/> <b>Washington, D.C. 20231</b> </div>   |   |   |   |                                      |

700005120

 PATENT  
 REEL: 011531 FRAME: 0215

**ASSIGNMENT**

Docket Number

13DV14010

For good and valuable consideration, of which I acknowledge receipt, I (we)

ANN ELIZABETH KELLY  
 THOMAS MICHAEL COX  
 HALE JAMES HUSBAND  
 GEORGE LUDLOW RYON

of ALBANY, NEW YORK  
 of FAIRFIELD, OHIO  
 of MASON, OHIO  
 of SCHENECTADY, NEW YORK  
 of  
 of  
 of  
 of  
 of  
 of  
 of  
 of  
 of  
 of

sell and assign to General Electric Company, a New York Corporation, its successors and assigns the entire right, title and interest in and to the improvements in:

METHODS AND SYSTEMS FOR SIMULATING ANIMATION OF WEB-BASED DATA FILES

invented by me (us), as described in the application for United States patent

☐ executed concurrently herewith, or

☒ U.S. Serial No.: 09/815,492 filed 3/23/01

and any and all applications for patent and patents therefor in any and all countries, including all divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patents on said improvements or resulting therefrom to said General Electric Company, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Company, I will communicate to said Company or its representatives or nominees any facts known to me respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for said improvements in all countries.

April 12, 2001  
 Date

Ann Elizabeth Kelly  
 ANN ELIZABETH KELLY

State of NEW YORK ) SS:

County of SCHENECTADY )

This 12th day of April, 2001, before me personally came the above-named ANN ELIZABETH KELLY to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal

Kristine A. Thorne

(Notary Public)  
 KRISTINE A. THORNE  
 Notary Public, State of New York  
 Qualified in Saratoga County  
 No. 0118602  
 Commission Expires May 17, 2001

**ASSIGNMENT**Docket Number  
13DV140104/2/01  
DateThomas Michael Cox  
THOMAS MICHAEL COXState of OHIO ) SS:County of HAMILTON )

This 2nd day of April, 2001, before me personally came the above-named THOMAS MICHAEL COX to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

JOANNA MACKEY  
Notary Public, State of Ohio

My Commission Expires Feb. 25, 2006

(Notary Public)

Seal

April 2, 2001  
DateHale James Husband  
HALE JAMES HUSBANDState of OHIO ) SS:County of HAMILTON )

This 2nd day of April, 2001, before me personally came the above-named HALE JAMES HUSBAND to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

JOANNA MACKEY  
Notary Public, State of Ohio

My Commission Expires Feb. 25, 2006

(Notary Public)

April 12, 2001  
DateGeorge Ludlow Ryon II  
GEORGE LUDLOW RYON IIState of NEW YORK ) SS:County of SCHENECTADY )

This 12th day of April, 2001, before me personally came the above-named GEORGE LUDLOW RYON to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal

Kristine A. Thorne  
(Notary Public)

KRISTINE A. THORNE  
Notary Public, State of New York  
Qualified in Saratoga County  
No. 01TH6024763  
Commission Expires May 17, 2001