11-03-1999



U.S. Department of Commerce (Rev. 6-93) Patent and Trademark Office OMB No. 0651-0011 (exp. 4/94) 101190890 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Ronald W. Phillips Name: Lockheed Martin Corporation Additional name(s) of conveying party(ies) attached? Internal Address: 3. Nature of conveyance: Street Address: 6801 Rockledge Drive Assignment Merger Security Agreement Change of Name City: Bethesda State: MD zip: 20817 Other October 18, 1999 Execution Date: Additional name(s) & address(es) attached? 4. Application number(s) or registration number(s): 09 If this document is being filed together with a new application, the execution date of the application is: October 22, 1999 B. Patent No.(s): A. Patent Application No.(s): Additional numbers attached? 5. Name and address of party to whom correspondence concerning 6. Total number of applications and patents involved: __1 document should be mailed: Name: Tracy S. Parris Arnold White & Durkee P.O. Box 4433 Authorized to be charged to deposit account City: Houston State: Texas Zip: 77210 if check insufficient or inadvertently omitted 8. Deposit account number: 01-2508/LORM:088/PAR (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 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. estrust. austritudes Richard C. Auchterlonie Signature Name of Person Signing, Reg. No. 30,607 Total number of pages including cover sheet, attachments and documents:

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REEL: 010346 FRAME: 0970

H: 345077(7#9H01!.DOC)

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to Lockheed Martin Corporation (the "Assignee"), having a place of business at 6801 Rockledge Drive, Bethesda, MD 20817, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith and is entitled "IMPROVED DYNAMIC PROCESS FOR IDENTIFYING OBJECTS IN MULTI-DIMENSIONAL DATA" such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

PATENT REEL: 010346 FRAME: 0971 Signature:

Name: Ronald W. Phillips

Date: 10/16/1999

Name: Ronald W. Phillips

STATE OF

COUNTY OF Court 1999.

BEFORE ME, the undersigned authority, on this day of court 1999.

personally appeared Ronald W. Phillips, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

RACHELLA WOODS

NOTARY PUBLIC

Date: 10/16/1999

Dat

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned

RACHELLA WOODS
NOTARY PUBLIC
State of Texas
Comm. Exp. 10-01-2001

Notary or Consular Officer

ARNOLD WHITE & DURKEE

P. O. Box 4433 Houston, Texas 77210 One Franklin Square 1301 K Street, N.W. Suite 350 East Tower Washington, DC 20005

2