MRD 8/25/03

04-12-2004

Form PTO-1594
(Rev. 10/02)
OMB No. 0651-0027 (exp. 6/30/2005)

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.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

Tab settings ⇨⇨⇨

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

1. Name of conveying party(ies):

Wachovia Bank, National Association

- [ ] Individual(s)
- [ ] Association
- [ ] General Partnership
- [ ] Limited Partnership
- [ ] Corporation-State
- [x] Other national banking association

Additional name(s) of conveying party(ies) attached? [ ] Yes [x] No

2. Name and address of receiving party(ies)

Name: Veridian Corporation

Internal Address:

Street Address: 1200 South Hayes St., Ste 1100

City: Arlington State: VA Zip: 22202

- [ ] Individual(s) citizenship
- [ ] Association
- [ ] General Partnership
- [ ] Limited Partnership
- [x] Corporation-State Delaware
- [ ] Other

If assignee is not domiciled in the United States, a domestic representative designation is attached: [ ] Yes [x] No
(Designations must be a separate document from assignment)
Additional name(s) & address(es) attached? [ ] Yes [x] No

3. Nature of conveyance:

- [ ] Assignment
- [ ] Merger
- [ ] Security Agreement
- [ ] Change of Name
- [x] Other Satisfaction of Collateral Agmt /

Execution Date: Termination of Security Interest 8/__/2003

4. Application number(s) or registration number(s):

A. Trademark Application No.(s) 76042714
See Exhibit A attached

B. Trademark Registration No.(s) 2556365
See Exhibit A attached

Additional number(s) attached [x] Yes [ ] No

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

Name: Randolph W. Bryant, Esq.

Internal Address:

Andrews & Kurth, L.L.P.

Street Address:

600 Travis, Suite 4200

City: Houston State: TX Zip: 77002

6. Total number of applications and registrations involved: 22

7. Total fee (37 CFR 3.41).....$ 565.00

- [x] Enclosed
- [ ] Authorized to be charged to deposit account

8. Deposit account number:

DO NOT USE THIS SPACE

9. Signature.

Name of Person Signing Signature Aug 20, 2003 Date

Total number of pages including cover sheet, attachments, and document: 25

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patent & Trademarks, Box Assignments
Washington, D.C. 20231

09/09/2003 JBALANZ 00000001 2556365

01 FC:8521 40.00 OP
02 FC:8522 525.00 OP

VERIDIAN CORPORATION **Exhibit A**
TRADEMARK REGISTRATIONS AND APPLICATIONS

1. Registration No: 2556365; 2556366; 2556367; 2550307
   Serial Nos: 75475467; 75475468; 75475470; 75475471
   42/02; 4/2/02; 3/19/02; 3/19/02
   VERIDIAN

2. Registration No: Pending
   Serial Nos: 76042714; 76042715
   5/8/00 (Filing Date)
   VERITECT[1]

3. Registration No: Pending
   Serial Nos: 78014534; 78014538
   6/27/00 (Filing Date)
   VALLATOR

4. Registration No: Pending
   Serial Nos: 78014521; 78014529
   6/27/00 (Filing Date)
   VALATOR

5. Registration No: 1949840
   Serial No: 74182162
   01/23/96
   ITAS[2]

6. Registration No: Pending
   Serial Nos: 76319563; 76319564; 76319565; 76319566
   10/01/01
   VERITRACKS

7. Registration No: Pending
   Serial Nos: 76346407; 76346408; 76346409
   12/07/01
   VERISPHINX

8. Registration No: 1997838
   Serial No: 74542208
   09/03/96
   KNOWLEDGE, IMAGINATION, DISCOVERY

9. Registration No: 1194126
   Serial No: 73221565
   04/20/82
   KNOWLEDGE, IMAGINATION, DISCOVERY (SANSKRIT)

---

[1] Veridian is the applicant for the Veritect trademark.
[2] The ITAS mark is a registered trademark of Veda International, Inc. In 1997, Veda International, Inc. was renamed Veridian Corporation. ITAS Products are sold by Veridian Corporation subsidiary Veridian Systems Incorporated.

10. Registration No: 1214367
    Serial No: 73221494
    10/26/82
    KNOWLEDGE, IMAGINATION, DISCOVERY (SANSKRIT)

11. Registration No: 1166812
    Serial No: 73220768
    8/25/81
    VEDA

NOTICE OF SATISFACTION OF COLLATERAL AGREEMENT

The Collateral Agreement dated as of June 10, 2002 by and among VERIDIAN CORPORATION (the "Company"), VERIDIAN ENGINEERING, INC., VERIDIAN SYSTEMS INCORPORATED, MRJ GROUP, INC., VERIDIAN SYSTEMS DIVISION, INC., VERIDIAN INFORMATION SOLUTIONS, INC., VERIDIAN COMMERCIAL OPERATIONS, INC. (F/K/A VERITECT, INC.), VERIDIAN IT SERVICES, INC. (F/K/A SIGNAL CORPORATION) AND SIGNAL SERVICES LLC (the "Subsidiaries", and collectively with the Company, the "Grantors"), and WACHOVIA BANK, NATIONAL ASSOCIATION, as Administrative Agent for the ratable benefit of the lenders referred to therein, is hereby satisfied in full and any security interest of Wachovia Bank, National Association, as Administrative Agent, has been terminated (including, without limitation, the security interests in the trademarks, patents and copyrights set forth on Schedules I, II and III attached hereto).

WACHOVIA BANK, NATIONAL ASSOCIATION, as Administrative Agent

By: Scott S/J

Name: Scott Santa Cruz
Title: Director

STATE OF NORTH CAROLINA
COUNTY OF Gaston

This 11th day of August, 2003, personally came before me, Cynthia D Bryon Notary Public for said County and State, Scott Santa Cruz, who, being by me duly sworn, says that he/she is Director of WACHOVIA BANK, NATIONAL ASSOCIATION, as Administrative Agent, and that said writing was signed and sealed by him/her in behalf of said banking association by its authority duly given. And the said Scott Santa Cruz acknowledged the said writing to be the act and deed of said banking association.

WITNESS my hand and official seal, this the 11th day of August, 2003.

[NOTARIAL SEAL]

Cynthia D Bryon
Notary Public

My commission expires: 3/30/05

SCHEDULE I

TRADEMARKS

2168297.01
LIB: CH

VERIDIAN CORPORATION
TRADEMARK REGISTRATIONS AND APPLICATIONS

1. Registration No: 2556365; 2556366; 2556367; 2550307
   Serial Nos: 75475467; 75475468; 75475470; 75475471
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   VERIDIAN

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   Serial Nos: 76042714; 76042715
   5/8/00 (Filing Date)
   VERITECT[1]

3. Registration No: Pending
   Serial Nos: 78014534; 78014538
   6/27/00 (Filing Date)
   VALLATOR

4. Registration No: Pending
   Serial Nos: 78014521; 78014529
   6/27/00 (Filing Date)
   VALATOR

5. Registration No: 1949840
   Serial No: 74182162
   01/23/96
   ITAS[2]

6. Registration No: Pending
   Serial Nos: 76319563; 76319564; 76319565; 76319566
   10/01/01
   VERITRACKS

7. Registration No: Pending
   Serial Nos: 76346407; 76346408; 76346409
   12/07/01
   VERISPHINX

8. Registration No: 1997838
   Serial No: 74542208
   09/03/96
   KNOWLEDGE, IMAGINATION, DISCOVERY

9. Registration No: 1194126
   Serial No: 73221565
   04/20/82
   KNOWLEDGE, IMAGINATION, DISCOVERY (SANSKRIT)

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[1] Veridian is the applicant for the Veritect trademark.
[2] The ITAS mark is a registered trademark of Veda International, Inc. In 1997, Veda International, Inc. was renamed Veridian Corporation. ITAS Products are sold by Veridian Corporation subsidiary Veridian Systems Incorporated.

10. Registration No: 1214367
    Serial No: 73221494
    10/26/82
    KNOWLEDGE, IMAGINATION, DISCOVERY (SANSKRIT)

11. Registration No: 1166812
    Serial No: 73220768
    8/25/81
    VEDA

1. Registration No: 1166812
   Serial No: 73270768
   8/25/81
   VEDA
   Veda Incorporated[4]

[4] Veda merged into Calspan Corporation on December 31, 1998. Calspan Corporation was renamed Veridian Engineering, Inc. on December 31, 1998.

VERIDIAN INFORMATION SOLUTIONS, INC.
TRADEMARK REGISTRATIONS AND APPLICATIONS

1. Registration No: 2244395
   Serial No: 75392329
   05/11/99
   TRIDENT DATA SYSTEMS
   Trident Data Systems, Inc.[7]

2. Registration No: 2233238
   Serial No: 75216227
   03/23/99
   MRJ TECHNOLOGY SOLUTIONS
   MRJ, Inc.[8]

3. Registration No: 2188839
   Serial No: 75216678
   09/15/98
   MRJ TECHNOLOGY SOLUTIONS
   MRJ, Inc.

4. Registration No: 2017467
   Serial No: 75017665
   11/19/96
   GTAC
   MRJ, Inc.

5. Registration No: 2040894
   Serial No: 74474786
   02/25/97
   SOCR SYMBOLIC OCR
   MRJ, Inc.

6. Registration No: 1977545
   Serial No: 74433643
   06/04/96
   SOFTBOOK
   MRJ, Inc.

7. Registration No: 2509655
   Serial No: 76160601
   11/20/01
   EQUIENT
   Veridian Information Solutions, Inc.

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[7] Trident Data Systems, Inc. was renamed Veridian Information Solutions, Inc. on April 7, 2000.
[8] MRJ, Inc. merged into Trident Data Systems, Inc. on April 7, 2000. Trident Data Systems, Inc. was renamed Veridian Information Solutions, Inc. on April 7, 2000.

8. Registration No: Pending
   Serial Nos: 76187705; 76187706
   01/02/01 (Filing Date)
   VERIFIDES
   Veridian Information Solutions, Inc.

9. Registration No: 2559180
   Serial No: 75496542
   04/09/02
   TNE
   Veridian Information Solutions, Inc.

10. Registration No: 2244396
    Serial No: 75392377
    05/11/99
    TRIDENT INFORMATION PROTECTION TOOLBOX
    Trident Data Systems, Inc.

11. Registration No: Pending
    Serial No: 76354723
    05/11/99 (Filing Date)
    AJCOM Advanced Joint Command Operations Model
    Veridian Information Solutions, Inc.

12. Registration No: Pending
    Serial No: 76354724
    12/21/01 (Filing Date)
    COTEAM COMBINED OPERATIONS, TRAINING, EXPERIMENTATION & ANALYSIS MODEL
    Veridian Information Solutions, Inc.

VERIDIAN SYSTEMS DIVISION, INC.
TRADEMARK REGISTRATIONS AND APPLICATIONS

1. Registration No: 1489161
   Serial No: 73684105
   05/24/1988
   C4PL
   Veridian ERIM International, Inc.[14]

2. Registration No: 1502882
   Serial No: 73684106
   09/06/1988
   CYTO-HSS
   Veridian ERIM International, Inc.

3. Registration No: 1219803
   Serial No: 73308678
   12/14/1982
   CYTO COMPUTER
   Veridian ERIM International, Inc.

4. Registration No: 1489160
   Serial No: 73684104
   05/24/1988
   EPICAL
   Veridian ERIM International, Inc.

5. Registration No: 1860292
   Serial No: 74340829
   10/25/1994
   ERIPS
   Veridian ERIM International, Inc.

6. Registration No: 1935959
   Serial No: 74469726
   11/14/1995
   RESTORATION
   Veridian ERIM International, Inc.

7. Registration No: N/A
   Serial No: 75422977
   01/26/1998 (Filing Date)
   ELECTRONIC MAP ROOM
   Veridian ERIM International, Inc.

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[14] Veridian ERIM International, Inc. was renamed Veridian Systems Division, Inc. on January 3, 2001.

8. Registration No: N/A
   Serial No: 75470152
   04/20/1998 (Filing Date)
   FATHOM
   Veridian ERIM International, Inc.

9. Registration No: N/A
   Serial No: 75541700
   08/24/1998 (Filing Date)
   GEOWORX
   Veridian ERIM International, Inc.

10. Registration No: N/A
    Serial No: 75691258
    04/26/1999 (Filing Date)
    INTERNATIONAL EAGLE
    Veridian ERIM International, Inc.

11. Registration No: 2553034
    Serial No: 75533510
    03/26/2002
    SENTRY RADAR SYSTEMS
    Veridian ERIM International, Inc.

12. Registration No: Pending
    Serial No: 76347623
    12/11/2001 (Filing Date)
    BATTLESPACE MAPPER
    Veridian ERIM International, Inc.

13. Registration No: Pending
    Serial No: 76347602
    12/11/2001 (Filing Date)
    URBAN TACTICAL PLANNER
    Veridian ERIM International, Inc.

14. Registration No: N/A
    Serial No: 75834546
    10/28/1999 (Filing Date)
    USENEWS
    Corporation for Studies and Analysis[15]

15. Registration No: 2245586
    Serial No: 75366617
    05/01/99
    CWCIP
    Pacific-Sierra Research Corporation[16]

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[15] Corporation for Studies and Analysis is a former subsidiary of Veridian Systems Division, Inc. whose charter has been revoked.
[16] Pacific-Sierra Research Corporation merged into Veridian ERIM International, Inc. on January 3, 2001.

16. Registration No: 2024110
    Serial No: 75062659
    12/17/96
    PSR
    Pacific-Sierra Research Corporation

17. Registration No: 1934840
    Serial No: 74521324
    11/14/95
    PSR TRIANGLE LOGO
    Pacific-Sierra Research Corporation

18. Registration No: 1836061
    Serial No: 74300225
    05/10/94
    GREAS
    Pacific-Sierra Research Corporation

19. Registration No: 1316642
    Serial No: 73394994
    1/29/85
    VAST
    Pacific-Sierra Research Corporation

20. Registration No: 1290838
    Serial No: 73439062
    05/29/84
    MODAC
    PSR Products, Inc.[17]

21. Registration No: 1290837
    Serial No: 73439061
    08/21/84
    METASCAN
    PSR Products, Inc.

22. Registration No: 2353214
    Serial No: 75521978
    05/30/00
    ATHENS
    Pacific-Sierra Research Corporation

23. Registration No: 2317645
    Serial No: 75377169
    2/15/00
    DEEP

[17] PSR Products, Inc. is a former subsidiary of Veridian Systems Division, Inc. whose charter has been revoked.

Pacific-Sierra Research Corporation

24. Registration No: Pending
Serial No: 7524916
02/21/00 (Filing Date)
SCINTAGEL
Pacific-Sierra Research Corporation

25. Registration No: 2078434
Serial No: 74726890
07/15/97
ADAPTIVE RESEARCH
Pacific-Sierra Research Corporation

26. Registration No: 2056771
Serial No: 74726895
04/29/97
STORM
Pacific-Sierra Research Corporation

VERITECT, INC.
TRADEMARK REGISTRATIONS AND APPLICATIONS

1. Registration No: Pending
   Serial Nos: 76176929; 76176930
   12/07/00 (Filing Date)
   WAREX

2. Registration No: Pending
   Serial No: 76176928
   12/07/00 (Filing Date)
   PERIMETRIC

3. Registration No: 76176927
   Serial No: 76176927
   12/07/00 (Filing Date)
   V-SECURE

SCHEDULE II

PATENTS

VERIDIAN ENGINEERING, INC.
PATENTS

1. US6076028
   06/13/00
   Method and apparatus for automatic vehicle event detection, characterization, and reporting
   Veridian Engineering, Inc.

2. US5926555
   04/03/97
   Fingerprint Identification System

3. US5799098
   08/25/98
   Fingerprint identification system

4. US5779907
   07/14/98
   Magnetic microplate separator
   Veridian Engineering, Inc.

5. US5659626
   08/19/97
   Fingerprint identification system
   Veridian Engineering, Inc.

6. US5381337
   01/10/95
   No skid brake control
   Veridian Engineering, Inc.

7. US5381156
   01/10/95
   Multiple target doppler tracker
   Veridian Engineering, Inc.

8. US5353370
   10/04/94
   Non-uniform temperature profile generator for use in short duration wind tunnels

9. US5353242
   10/04/94
   Motion base control process and operator perceptual simulator
   Veridian Engineering, Inc.

10. US5291136
    03/01/1994
    Variable angle eddy current probe
    Veridian Engineering, Inc.

11. US5111142
    05/05/92

Eddy current probe with adjustable position rotating head
Veridian Engineering, Inc.

12. US5059904
10/22/91
Control circuit for variable characteristic rotating eddy current probe
Veridian Engineering, Inc.

13. US5021982
06/04/91
Motion base control process and pilot perceptual simulator
Veridian Engineering, Inc.

14. US5056056
10/08/91
Data recorder including a recirculating non-volatile memory
Veridian Engineering, Inc.

US4884076
11/28/89
Foam supported electromagnetic energy reflecting device
Veridian Engineering, Inc.

15. US4854156
08/08/89
Pneumatic surface-following control system
Veridian Engineering, Inc.

16. US4684247
08/04/87
Target member for use in a positioning system
Veridian Engineering, Inc.

17. US4612916
09/23/86
Method for treating casualties in a contaminated area
Veridian Engineering, Inc.

18. US4590408
05/20/86
Linear/resonant CRT beam deflection circuit
Veridian Engineering, Inc.

19. US4568825
02/04/86
Robotic vehicle optical guidance system
Veridian Engineering, Inc.

20. US4536690
    08/20/85
    Tool-supporting self-propelled robot platform
    Veridian Engineering, Inc.

21. US4515478
    05/07/85
    Coherent light detecting system including passive averaging network
    Veridian Engineering, Inc.

22. US4485534
    12/4/84
    Interchange mechanism for multiple fasteners
    Veridian Engineering, Inc.

VERIDIAN INFORMATION SOLUTIONS, INC.
PATENTS

1. US6314409
   11/6/01
   System for controlling access and distribution of digital property.
   Veridian Information Solutions, Inc.

2. US5933498
   08/03/99
   System for controlling access and distribution of digital property
   Veridian Information Solutions, Inc.

3. US5583995
   12/10/96
   Apparatus and method for data storage and retrieval using bandwidth allocation
   Veridian Information Solutions, Inc.

4. US5414771
   05/09/95
   System and method for the creation of random sequences and for the cryptographic protection of communications
   Veridian Information Solutions, Inc.

VERIDIAN SYSTEMS DIVISION, INC.
PATENTS

1. US4509829
   04/09/85
   Amplitude Modulator for a High Powered Beam of Infrared Radiation
   ERIM International, Inc.[9]

2. US4845315
   07/04/89
   Cable System
   ERIM International, Inc.

3. US5337370
   08/09/94
   Character Recognition Method Employing Non-Character Recognizer
   ERIM International, Inc.

4. US4872051
   10/03/89
   Collision Avoidance Alarm System
   ERIM International, Inc.

5. US5906648
   05/25/99
   Collision Avoidance System for Vehicles Having Elevated Apparatus
   ERIM International, Inc.

6. US4711512
   12/08/87
   Compact Head-Up Display
   ERIM International, Inc.

7. US5151800
   09/29/92
   Compact Hologram Displays & Method of Making Compact Hologram
   ERIM International, Inc.

8. US5822742
   10/13/98
   Dynamically Stable Associative Learning Neural Network System
   ERIM International, Inc.

9. US5222195
   06/22/93
   Dynamically Stable Associative Learning Neural System with One Fixed Weight
   ERIM International, Inc.

10. US5402522
    03/28/95
    Dynamically Stable Associative Learning System
    ERIM International, Inc.

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[9] Pacific-Sierra Research Corporation merged into ERIM International, Inc. on January 3, 2001. ERIM International, Inc. was renamed Veridian Systems Division, Inc. on January 3, 2001.

11. US5325447
    06/28/94
    Handwritten Digit Normalization Method
    ERIM International, Inc.

12. US5544259
    08/06/96
    Handwritten Digit Recognition Apparatus and Method
    ERIM International, Inc.

13. US5760899
    06/02/98
    High-Sensitivity Multispectral Sensor
    ERIM International, Inc.

14. US5053781
    10/01/91
    High Resolution Passive Microwave Sensors for Earth Remote Sensing
    ERIM International, Inc.

15. US4860375
    08/22/89
    High Speed Cellular Processing System
    ERIM International, Inc.

16. US4685144
    08/04/87
    Image Processing System With Transformation Detection
    ERIM International, Inc.

17. US5160931
    11/03/92
    Interferometric Synthetic Aperture Detection of Sparse Non-Surface Objects
    ERIM International, Inc.

18. US5384455
    01/24/95
    Measurement-Diverse Speckle Imaging
    ERIM International, Inc.

19. US4957362
09/18/90
Method and Apparatus for Electro-Optical Phase Detection
ERIM International, Inc.

20. US4414685
11/08/83
Method and Apparatus for Pattern Recognition and Detection
ERIM International, Inc.

21. US6226592
05/01/02
Method and Apparatus for Prompting a Motor Vehicle Operator to Remain within a Lane
Veridian ERIM International, Inc.

22. US5355215
10/11/94
Method and Apparatus for Quantitative Fluorescence Measurements
ERIM International, Inc.

23. US4643515
02/17/87
Method and Apparatus for Recording and Displaying Edge-Illuminated Holograms
ERIM International, Inc.

24. US4412719
11/01/83
Method and Article Having Predetermined Net Reflectance Characteristics
ERIM International, Inc.

25. US4573197
02/25/86
Method for Automatic Recognition of Two-Dimensional Shapes
ERIM International, Inc.

26. US5142589
08/25/92
Method for Repairing Images for Optical Character Recognition Performing Different Repair
Operations Based On Measured Image Characteristics
ERIM International, Inc.

27. US5850464
12/15/98
Method of Extracting Axon Fibers and Clusters
ERIM International, Inc.

28. US4847796
07/11/89
Method of Fringe-Freezing of Images in Hybrid-Optical Interferometric Processors
ERIM International, Inc.

29. US5040135
08/13/91
Method of Fringe-Freezing of Images in Hybrid-Optical Interferometric Processors
ERIM International, Inc.

30. US5850202
12/15/98
Method of Improving SAR System Sensitivity in the Presence of RF Interference
ERIM International, Inc.

31. US6111535
08/29/00
Method of Minimizing Leakage Energy in a Synthetic Aperture Radar Process
Veridian ERIM International, Inc.

32. US6107953
08/22/00
Minimum-Gradient Path Phase Unwrapping
ERIM International, Inc.

49. US5796861
08/18/98
Mosaic Construction, Processing, and Review of Very Large Electronic Micrograph Composites
ERIM International, Inc.

50. US5175651
12/29/92
Multi-Focus System for a Low Light Level Vision Apparatus
ERIM International, Inc.

51. US4541116
09/10/85
Neighborhood Image Processing Stage for Implementing Filtering Operations

52. US5119469
06/02/92
Neural Network with Weight Adjustment Based on Prior History of Input Signals
ERIM International, Inc.

53. US4607914
08/26/86
Optical System Design Techniques Using Holographic Optical Element
ERIM International, Inc.

54. US5325177
06/28/94
Optical Interferometric Hole Gauge
ERIM International, Inc.

55. US4794395
12/27/88
Passive Interferometric Imaging Receiver System
ERIM International, Inc.

56. US4524455
06/18/85
Pipeline Processor
ERIM International, Inc.

57. US4574394
03/04/86
Pipeline Processor
ERIM International, Inc.

58. US5490042
02/06/96
Programmable Silicon Circuit Board
ERIM International, Inc.

59. US5090807
02/25/92
Real Time Optical Pre-Detection Processing of Multispectral Image Data
ERIM International, Inc.

60. US6181270
1/30/01
Reference Based Autofocus Method for IFSAR and Other Applications
ERIM International, Inc.

61. US5271702
12/21/93
Robotic Substrate Manipulator
ERIM International, Inc.

62. US4541114
09/10/85
Routing Techniques Using Serial Neighborhood Image Analyzing System
ERIM International, Inc.

63. US5429328
07/04/95
Spacecraft Payload Exchange System
ERIM International, Inc.

64. US5349359
09/20/94

Spatially Variant Apodization
ERIM International, Inc.

65. US5309522
05/03/94
Stereoscopic Determination of Terrain Elevation
ERIM International, Inc.

66. US5854602
12/29/98
Subaperture High-Order Autofocus Using Reverse Phase (SHARP)
ERIM International, Inc.

67. US5898399
04/27/99
Subchirp Processing Method
ERIM International, Inc.

68. US5686922
11/11/97
Super Spacially Variant Apodization
ERIM International, Inc.

69. US6088104
12/02/94
Surface Characterization Apparatus
ERIM International, Inc.

70. US4989984
02/05/91
System for Measuring Optical Characteristics of Curved Surfaces
ERIM International, Inc.

71. US4783753
11/08/88
System for Reducing Speckle Noise
ERIM International, Inc.

72. US5170171
12/08/92
Three Dimensional Interferometric Synthetic Aperture Radar Terrain Mapping Employing Altitude Measurement
ERIM International, Inc.

73. US5189424
02/23/93
Three Dimensional Interferometric Synthetic Aperture Radar Terrain Mapping Employing Altitude Measurement and Second Order Correction
ERIM International, Inc.

74. US5260708
11/09/93

Three Dimensional Interferometric Synthetic Aperture Radar Terrain Mapping With Unambiguous Phase Unwrapping Employing Subset Bandwidth Processing
ERIM International, Inc.

75. US5870493
02/09/99
Top Down Preprocessor for a Machine Vision System
ERIM International, Inc.

76. US6121922
09/19/00
Tracking System Using Miniaturized Concealable Communications Module
ERIM International, Inc.

77. US4847732
07/11/89
Wafer and Method of Making Same
ERIM International, Inc.

78. US4920454
04/24/90
Wafer Scale Package System and Header and Method of Manufacture Thereof
ERIM International, Inc.

79. US6101886
8/15/00
Multi-stage sampler concentrator
Pacific-Sierra Research Corporation[10]

80. US6042239
3/28/00
Aircraft canopy reflection reduction
Pacific-Sierra Research Corporation

81. US4597107
06/24/86
Modulation detector and classifier
PSR Products, Inc.[11]

82. US4204165
07/09/85
Multichannel coherent receiver
Typalogics, Inc.[12]

83. US5821879
10/13/98

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[10] Co-owned by University of Virginia Patent Foundation. Pacific-Sierra Research Corporation was merged into ERIM International, Inc. on January 3, 2001.
[11] PSR Products, Inc. is a former subsidiary of Veridian Systems Division, Inc. whose charter has been revoked.
[12] Typalogics, Inc. is a former subsidiary of Veridian Systems Division, Inc. whose charter has been revoked.

Vehicle Axle Detector for Roadways
Pacific-Sierra Research Corporation

84. US5104070
04/14/92
Structural latch for vehicle coupling mechanisms
Veridian Engineering, Inc.[13]

85. US5398892
03/21/95
Spacecraft Berthing Mechanism
Veridian Engineering, Inc.

86. US5094410
03/10/92
Capture/berthing system for spacecraft
Veridian Engineering, Inc.

87. US5040749
08/20/91
Spacecraft berthing mechanism with discrete impact attenuation means
Veridian Engineering, Inc.

88. US4903919
02/27/90
Apparatus and method for docking spacecraft
Veridian Engineering, Inc.

89. US4834325
05/30/89
Modular spacecraft system
Veridian Engineering, Inc.

90. US4747567
05/31/88
Spacecraft with articulated solar array
Veridian Engineering, Inc.

91. US4728061

[13] All Veridian Engineering, Inc. patents on this sub-schedule (US5104070, US5398892, US5094410, US5040749, US4903919, US4834325, US4747567, and US4728061) were assigned to Veridian Systems Division, Inc. on July 11, 2001. No confirmation stating the reel and frame index number has been received from the USPTO to date.

03/01/88
Spacecraft operable in two alternative flight modes
Veridian Engineering, Inc.

VERIDIAN SYSTEMS INCORPORATED
PATENTS

1. US5175544
   12/29/92
   Digitally controlled bit synchronizer
   Veridian Systems Incorporated[18]

[18] Veda Systems Incorporated was renamed Veridian Systems Incorporated in 1999.

SCHEDULE III

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VERIDIAN ENGINEERING, INC.
REGISTERED COPYRIGHTS AND APPLICATIONS

1. TXu-315-741
   Retirement for Cause Inspection Station Software
   3/4/88
   Systems Research Laboratories, Inc.[3]

2. TXu-330-388
   CRYPT Version 1.00
   5/11/88
   Systems Research Laboratories, Inc.

3. TXu-351-139
   Retirement for Cause System Computer Software
   12/13/88
   Systems Research Laboratories, Inc.

4. TXu-396-711
   The Language of TQM
   11/1/89
   Systems Research Laboratories, Inc.

5. TXu-422-846
   Oil Field Tubular Goods Inspection Software
   7/9/90
   Systems Research Laboratories, Inc.

6. TXu-441-984
   DemoTren
   10/19/90
   Systems Research Laboratories, Inc.

7. TXu-474-919
   The Design of a Neural Network that Performs a Complex Mapping for Nonlinear Phase Sensitive Classification Problems
   6/7/91
   Systems Research Laboratories, Inc.

8. TXu-502-507
   The Generalized Network Analyzer
   12/24/91
   Systems Research Laboratories, Inc.

9. TXu-537-238
   TQM: A Paradigm for the Management of Uncertainty
   9/1/592
   Systems Research Laboratories, Inc.

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[3] Systems Research Laboratories, Inc. merged into Calspan Corporation on December 31, 1998. Calspan Corporation was renamed "Veridian Engineering, Inc." on December 31, 1998.

10. TXu-733-832
Automated Eddy Current Inspection Planning: A Submodule of AML Automated Inspection Planner
9/11/95
Systems Research Laboratories, Inc.

VERIDIAN INFORMATION SOLUTIONS, INC.
COPYRIGHT REGISTRATIONS AND APPLICATIONS

1. TXu-359-587
   Computer program to perform fast Fourier transforms on the connection machine
   12/7/88
   MRJ, Inc.[5]

2. TX-1-465-025
   Show-Times Facilities Management System
   11/19/84
   Trident Data Systems, Inc.[6]

3. TX-1-465-026
   Show-Times Automated Facilities Management System: Information Manual
   11/19/84
   Trident Data Systems, Inc.

4. TX-1-465-027
   Show-Times Automated Facilities Management System: Information Handbook
   11/19/84
   Trident Data Systems, Inc.

5. TX-1-465-028
   Show-Times Reference Manual
   11/19/84
   Trident Data Systems, Inc.

6. TXu-558-916
   Satstuff
   12/24/92
   MRJ, Inc.

7. TXu-759-992
   HostGUARD
   9/13/96
   Trident Data Systems, Inc.

8. TXu-760-048
   CONTROL, An Integrated Computer Security Package: Version 0.6 BETA
   9/13/96
   Trident Data Systems, Inc.

9. TXu-873-823
   Portable Batch System
   8/3/98
   MRJ, Inc.

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[5] MRJ, Inc. merged into Trident Data Systems, Inc. on April 7, 2000.
[6] Trident Data Systems, Inc. was renamed Veridian Information Solutions, Inc. on April 7, 2000.