Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|------------------------------------|----------------|
| Spatial Data Analytics Corporation | 03/16/2007 |

RECEIVING PARTY DATA

| Name: | SPADAC Inc. | |
|-----------------|------------------------------------|--|
| Street Address: | 7921 Jones Branch Drive, Suite 600 | |
| City: | McLean | |
| State/Country: | VIRGINIA | |
| Postal Code: | 22102 | |

PROPERTY NUMBERS Total: 3

| Property Type | Number |
|---------------------|----------|
| Application Number: | 60558654 |
| Application Number: | 11098510 |
| Patent Number: | 7120620 |

CORRESPONDENCE DATA

Fax Number: (703)748-0244

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Email: tbergert@williamsmullen.com

Correspondent Name: Thomas F. Bergert

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Address Line 4: McLean, VIRGINIA 22102

| NAME OF SUBMITTED | Thomas E Borgart |
|-------------------------|------------------|
| ATTORNEY DOCKET NUMBER: | 039219.0001 |

Total Attachments: 2

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PATENT REEL: 019077 FRAME: 0571

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PATENT REEL: 019077 FRAME: 0572

ASSIGNMENT OF PATENT(S) and PATENT APPLICATIONS

WHEREAS, the undersigned, to wit, Spatial Data Analytics Corporation, a corporation duly organized and validly existing under the laws of Virginia with a principal address of 7921 Jones Branch Drive, Suite 600, McLean, Virginia 22102 (hereinafter referred to as "ASSIGNOR"), has made and owns rights in applications for patents and has been granted patents as identified herein:

 \mathbf{X} U.S. patent filed in the United States Patent and Trademark Office on April 4, 2004 titled Method and System for Event and Result Prediction based on Geospatial Modeling, and given serial number 60/558.654; $\underline{\mathbf{X}}$ U.S. patent filed in the United States Patent and Trademark Office on April 4, 2005 titled Method and System for Forecasting Events and Results based on Geospatial Modeling, and given serial number 11/098,510; $\underline{\mathbf{X}}$ U.S. patent filed in the United States Patent and Trademark Office on April 4, 2005 titled Method and System for Forecasting Events and Threats based on Geospatial Modeling, issued as U.S. Patent No. 7,120,620; \mathbf{X} international patent protection filed under the Patent Cooperation Treaty (PCT) on April 4, 2005 in the U.S. Receiving Office, titled Method and System for Forecasting Events and Results based on Geospatial Modeling, and given serial number PCT/US05/011388; international patent protection filed in _____ on ____

AND WHEREAS, SPADAC Inc. (hereinafter referred to as "ASSIGNEE"), a corporation duly organized and validly existing under the laws of Delaware with a principal address at 7921 Jones Branch Drive, Suite 600, McLean, Virginia 22102, is desirous of acquiring the entire right, title, and interest in and to the invention(s), and in and to the said application(s), Patent(s) and any other Patent(s) that may issue thereon;

and given serial number _____

NOW THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns, and transfers to ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest for all countries, in and to any and all inventions which are disclosed and claimed, and as possessed by the undersigned, any and all inventions which are disclosed but not claimed, in applications and patents identified herein and in and to all divisional, continuation, continuation-in-part, renewal, reissue and all other applications for U.S. Letters Patent or other related property rights in any and all foreign countries which have been or shall be filed on any of said inventions disclosed in said applications; and in and to all original

PATENT REEL: 019077 FRAME: 0573 and reissued patents or related foreign documents which have been or shall be issued on said inventions;

ASSIGNOR further authorizes and requests the Commissioner of Patents of the United States to issue to said ASSIGNEE, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said inventions or any of them disclosed in said applications;

ASSIGNOR further agrees that said ASSIGNEE may apply for and receive foreign Letters Patent or rights of any other kind for said inventions, or any of them; and may claim, in applications for said foreign Letters Patent or other rights, the priority of the patent applications identified herein under the provisions of the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention or under any other available international agreement;

ASSIGNOR further authorizes and requests all appropriate national or regional patent offices and the international bureau of the PCT to transfer ownership name of the aforesaid patent application(s) to ASSIGNEE;

ASSIGNOR further agrees to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives;

ASSIGNOR hereby grants the firm of WILLIAMS MULLEN, PC and its agents the power to insert on this assignment any further identification, including but not limited to application number(s) and filing date(s), which may be necessary or desirable in order to comply with any rule or request of the United States Patent and Trademark Office or other country or regional patent office for the purposes of recording this document.

| Spatial Data Analytics Corporation | _ |
|------------------------------------|---------------|
| Signed: Mass n | Date: 3/16/07 |
| Printed Name: MARK DUMAS | Title: CFO |
| | |
| SPADAC INC. | |
| Signed: Mas 1 | Date: 3/16/07 |
| Printed Name: MARK DVMAS | Title: CFO |
| 1426762 | |

3

RECORDED: 03/28/2007