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Form PTO-1595
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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):
Richard Fuller

12/31/01

Additional name(s) of conveying parties attached? Yes No.

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other: _____

Execution Date: November 1, 2001

Name and address of receiving party(ies)
Name: Traxis, Inc.
Internal Address: _____
Street Address: 800 Airport Boulevard, Suite 417
City: Burlingame State: CA ZIP: 94010
Additional names and addresses attached? Yes No

4. Application number(s) or patent number(s).
If this document is being filed together with a new application, the execution date of the application is: _____
A. Patent Application No(s): 09/845,753
B. Patent No(s): _____
Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: Charles Hamilton
TOWNSEND AND TOWNSEND AND CREW LLP
Two Embarcadero Center, 8th Floor
San Francisco, California 94111-3834
(415) 576-0200

6. Total number of applications and patents involved 1
7. Total fee (37 CFR 3.41): -----\$40.00
 Enclosed
 Authorized to be charged to deposit account
8. Deposit account number: 20-1430
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9. Statement and signature.
To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true of copy of the original document.

Charles Hamilton
Name of Person Signing
Atty. Reg. No. 42,624

Signature

November 2, 2001
Date

Total number of pages including cover sheet, attachments and document 4

Mail documents to be recorded with required cover to:
Commissioner of Patents and Trademarks, Box Assignments
Washington, D.C. 20231

01/03/2002 GTDM11 00000225 201430 09845753
01 FC:581 40.00 CH

1. Additional name(s) of conveying party(ies):
(Continued from Page 1)

Roger Hayward
Jock Christie

2. Additional name(s) and address(es) of receiving party(ies):
(Continued from Page 1)

3. Additional application number(s) or patent number(s):
(Continued from Page 1)

A. Patent Application No.(s)

B. Patent No.(s)

Attorney Docket No.: 019925-4.10US

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Richard A. Fuller of 952 Castlewood, Apt #1, Los Gatos, CA 95032; Roger Hayward of 4191 17th Street, San Francisco, CA 94110; Jock Christie of 210 van Winkle Drive, San Anselmo, CA 94960-1040; hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: GLOBAL AUGMENTATION TO GLOBAL POSITIONING SYSTEM

Date(s) of execution of Declaration:

Filing Date: April 30, 2001

Application No.: 09/845,753; and

WHEREAS, Traxis, Inc., a corporation of the state of California, located at 800 Airport Blvd., Suite 417, Burlingame, CA, 94010-1928, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.


Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, 8th Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

PATENT
REEL: 012409 FRAME: 0676

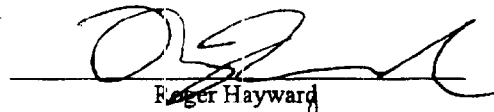
Assignment
Attorney Docket No.: 019925-4.10US
Page 2

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

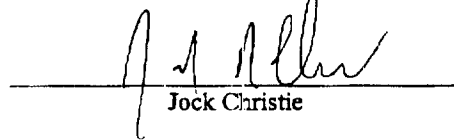
Dated: 11/1/01


Richard A. Fuller

Dated: 11/1/01


Roger Hayward

Dated: 11/1/01


Jock Christie

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