

01-23-2002



FORM PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)

ER SHEET

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

101,955,996

Y

Tab settings

SB14

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

1. Name of conveying party(ies):

Lynn Patterson

1/14/02

2. Name and address of receiving party(ies)

Name: ScoreBoard, Inc.

Internal Address:

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

3. Nature of conveyance:

Assignment

Merger

Security Agreement

Change of Name

Other

Street Address: 13595 Dulles Technology Drive, Suite 200

City: Herndon State: VA ZIP: 20171

Execution Date: October 25, 2001

Additional name(s) & address(es) 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)

09/899,128

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: Joseph J. Zito

Internal Address: Zito tlp



23593

PATENT TRADEMARK OFFICE

Street Address: 26005 Ridge Road

Suite 203

City: Damascus State: MD ZIP: 20872

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:

(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.

Joseph J. Zito

Name of Person Signing

Joseph J. Zito

Signature

11-9-01

Date

Total number of pages including cover sheet, attachments, and document: 2

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

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PATENT REEL: 012477 FRAME: 0615

SB14

ASSIGNMENT
OF APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS Lynn Patterson, C/O ScoreBoard, Inc. 13595 Dulles Technology Drive, Suite 200, Herndon, Virginia 20171, hereinafter referred to as the co-assignor, have invented a certain improvement relating to:

WIRELESS SYSTEM SIGNAL PROPAGATION COLLECTION AND ANALYSIS, for which said assignors have caused an application for United States Letters Patent to be prepared,

[] the inventor's declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the United States Patent and Trademark Office;

[X] said application having been filed in the United States Patent and Trademark Office on July 6, 2001, Serial Number 09/899,128;

[] said application having been filed under the Patent Cooperation Treaty on _____, Serial No. _____, the United States of America being designated.

AND WHEREAS: ScoreBoard, Inc., 13595 Dulles Technology Drive, Suite 200, Herndon, Virginia 20171, hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof;

NOW THIS WITNESSETH, that for and in consideration of, _____ and other good and valuable consideration paid by said assignee to said assignors, the receipt of which is hereby acknowledged, said assignors hereby assign, sells and transfers to said assignee, and said assignee's successors and assigns, the entire and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignors might or could have held and enjoyed the same, if this assignment had not been made,

AND said assignors hereby agree to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations thereof,

AND said assignors authorize and request the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.

EXECUTED, this 25th day of October, 2001.

ASSIGNOR:

Signature:



Name:

Lynn Patterson

Address:

16125 Gossum Ct.
Haymarket, VA 20169

PATENT