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Atty Ref/Docket No.: 977.094US1	Patent and Trademark Office
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1. Name of conveying party(ies): Terry M. Schaffner Additional name(s) of conveying party(ies) attached? []Yes [X]No 3. Nature of conveyance: [X] Assignment [] Merger	2. Name and address of receiving party(ies): Name: Digi International Inc. Street Address: 11001 Bren Road East City: Minnetonka State: MN Zip: 55343 Additional name(s) & address(es) attached? []Yes [X]No
[] Security Agreement [] Change of Name [] Other Execution Date: June 22, 2007	
 4. Application number(s) or patent number(s): If this document is being filed together with a new application A. Patent Application No.(s) Serial No. 11/764,597, filed June 18, 2007 Additional numbers attached? []Yes [X]No 	a, the execution date of the application is: B. Patent No.(s)
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Thomas F. Brennan Address: Schwegman, Lundberg, Woessner & Kluth, P.A. P.O. Box 2938 Minneapolis, MN 55402-0938	 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41):\$\frac{40.00}{40.00}\$ []Enclosed [X]Authorized to be charged to deposit account 19-0743 8. Please charge any additional fees or credit any over payments to our Deposit Account No.: 19-0743
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9. Statement and signature.	mation is true and correct and any attached copy is a true copy MS 1. Bure July 24, 2007

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> **PATENT REEL: 019634 FRAME: 0617**

Name of Person Signing

ASSIGNMENT

WHEREAS, I, <u>Terry M. Schaffner</u>, residing at <u>28W730 Rogers Ave.</u>, <u>Warrenville</u>, <u>II</u>, <u>60555-3428</u>, made certain new and useful inventions and improvements for which I filed an application for Letters Patent of the United States on <u>June 18</u>, <u>2007</u>, which application was assigned U.S. patent application serial number <u>11/764,597</u>, and is entitled <u>METHOD AND APPARTUS FOR TRANSMITTING AND DETECTING A SPREAD SPECTRUM SIGNAL</u>;

AND WHEREAS, <u>Digi International Inc.</u> a corporation organized and existing under and by virtue of the laws of the State of <u>Delaware</u>, and having an office and place of business at <u>11001 Bren Road East</u>, <u>Minnetonka</u>, <u>MN 55343</u> (hereinafter "Assignee"), is desirous of acquiring the entire right, priority right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, I have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, I do hereby agree that I and my executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to me relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

PATENT REEL: 019634 FRAME: 0618 Docket No: 977.094US1 Scrial Number: 11/764,597 Filing Date: June 18, 2007 Page 2 of 2

AND, furthermore, I covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me.

IN TESTIMONY WHEREOF, I have hereunto set my hand this <u>22</u> day of <u>2007.</u>, 2007.

Terry M. Schaffner

STATE OF MINNESOTA

)88

COUNTY OF LE SUEUR)

On this ________day of ________, 2007 before me personally appeared Terry M.

Schaffner, to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

[SEAL]

Pamela Lea Lundeen
NOTARY PUBLIC - MINNESOTA
My Commission Explant Jan. 31, 2010

Panela Lea Lundeen
Notary Public

REEL: 019634 FRAME: 0619

SCHWEGMAN ■ LUNDBERG ■ WOESSNER ■ KLUTH

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In re. Patent Application of: Terry Schaffner

Examiner: N/A

FROM: Thomas F. Brennan

OUR REF: 977.094US1

Serial No.: 11/764,597

Group Art Unit: 2611

Filed: June 18, 2007

Docket No.: 977.094US1

Title: METHOD AND APPARTUS FOR TRANSMITTING AND DETECTING A SPREAD

SPECTRUM SIGNAL

Please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

Name: Thomas F. Brennan

Reg. No. 35,075

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on the date shown below.

RECORDED: 07/25/2007

PATENT

REEL: 019634 FRAME: 0620