## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Adam D. Dirstine	01/10/2008
Steven L. Halter	01/10/2008
David J. Hutchison	01/10/2008
Pamela A. Wright	01/10/2008
Jeffrey M. Ryan	01/10/2008

#### **RECEIVING PARTY DATA**

Name:	Digi International Inc.
Street Address:	11001 Bren Road East
City:	Minnetonka
State/Country:	MINNESOTA
Postal Code:	55343

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12014654

### **CORRESPONDENCE DATA**

500440709

Fax Number: (612)339-3061

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

Phone: 612-373-6900

Email: cbuending@slwip.com

Correspondent Name: Schwegman, Lundberg & Woessner, P.A.

Address Line 1: 121 South 8th Street Address Line 2: 1600 TCF Tower

Address Line 4: Minneapolis, MINNESOTA 55402

ATTORNEY DOCKET NUMBER: 977.106US1

NAME OF SUBMITTER: Ian D. MacKinnon

**PATENT** 

**REEL: 020370 FRAME: 0514** 

Total Attachments: 7
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# RECORDATION FORM COVER SHEET PATENTS ONLY

Atty Ref/Docket No.: 977.106US1	Patent and Trademark Office	
To the Director of the U.S. Patent and Trademark Office: Ple	ase record the attached original documents or copy thereof.	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	
Adam D. Dirstine, Steven L. Halter, David J. Hutchison, Pamela A. Wright, and Jeffrey M. Ryan	Name: Digi International Inc.	
	Street Address: 11001 Bren Road East	
Additional name(s) of conveying party(ies) attached?	City: Minnetonka State: MN Zip: 55343	
[ ]Yes [X]No	Additional name(s) & address(es) attached? []Yes [X]No	
3. Nature of conveyance:	[Aline	
[X] Assignment [ ] Merger [ ] Security Agreement [ ] Change of Name [ ] Other		
Execution Date: January 10, 2008, January 10, 2008, January 10, 2008, January 10, 2008, January 10, 2008		
4. Application number(s) or patent number(s):	والمراقبية والمراقبة والمر	
If this document is being filed together with a new applicatio January 10, 2008, January 10, 2008, January 10, 2008, Janua	n, the execution date of the application is: ry 10, 2008, January 10, 2008	
A. Patent Application No.(s) 12/014, 654, FILED 77	B. Patent No.(s)	
Additional numbers attached? [ ]Yes [X]No		
	6. Total number of applications and patents involved: 1	
5. Name and address of party to whom correspondence concerning document should be mailed:	7. Total fee (37 CFR 3.41):\$ 40.00	
Name: Thomas F. Brennan	[ ]Enclosed	
Address:	[ X ]Authorized to be charged to deposit accour	
Schwegman, Lundberg & Woessner, P.A. P.O. Box 2938 Minneapolis, MN 55402-0938	8. Please charge any additional fees or credit any over payments to our Deposit Account No.: 19-0743	
DO NOT USE	THIS SPACE	
9. Statement and signature.	ARAD DE DOU	
To the best of my knowledge and belief, the foregoing inform of the original document.	nation is true and correct and any attached copy is a true copy	
Ian D. MacKinnon /Reg. No. 34,660	Jan 1/6 115/08	
Name of Person Signing	Signature Date	
Tot	al number of pages including cover sheet: 7	
Mail documents to be recorded with required cover sheet info	ormation to:	
Commissioner of Patents and Trademarks		
Mail Stop Assignment Recordation Services P.O. Box 1450, Alexandria, VA 22313-1450		

#### ASSIGNMENT

WHEREAS, We, <u>Adam D. Dirstine</u>, residing at <u>1834 38th Street NW</u>, <u>Rochester, MN 55901</u>, and <u>Steven L. Halter</u>, residing at <u>2412 4th St. SW</u>, <u>Rochester, MN 55902</u>, and <u>David J. Hutchison</u>, residing at <u>3794 Stone Point Dr. NE</u>, <u>Rochester, MN 55906</u>, and <u>Pamela A. Wright</u>, residing at <u>3931 Alberta Dr. NE</u>, <u>Rochester, MN 55906</u>, and <u>Jeffrey M. Ryan</u>, residing at <u>6 Second Street NW</u>, <u>Byron</u>, <u>MN 55920</u>, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States entitled VIDEO MEMORY QUALITY OF SERVICE;

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, we 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 we 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.

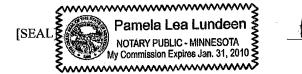
AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us 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.

AND, furthermore, we 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 us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 10 day of 30 Nuny, 2008.
$Q_{\lambda} \wedge A_{\lambda}$
Adam D. Dirstine
STATE OF MINNESOTA )
)sis
COUNTY OF LE SUBUR
On this 10th day of Sanuary, 2008 before me personally appeared Adam D.
<u>Dirstine</u> , 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 purpose
therein set forth.
[SEAL NOTARY PUBLIC - MINNESOTA & Panula Lea Lundlen
My Commission Expires Jan. 31, 2010 Notary Public

IN TESTIMONY WHER	EOF, I have	hereunto set	my hand this 10 day of	
`.		Itu	J. Okt	
			Steven L. Halter	
STATE OF MINNESOTA	_)			
	)ss			
COUNTY OF LESUEUR	)			

On this 10 day of January, 2008 before me personally appeared Steven L. Halter, 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.



Pamela Lea Lundeln Notary Public

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IN TESTIMONY WHEREOF, I have hereunto set my hand this 10 day of January . 2008.
Dans Julian
David J. Hutchison
STATE OF MINNESOTA )
)ss
COUNTY OF LE SHEUR)
On this 10th day of <u>January</u> , 2008 before me personally appeared <u>David J.</u> Hutchison, 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 Expires Jan. 31, 2010 Notary Public

**REEL: 020370 FRAME: 0520** 

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IN TESTIMONY WHEREOF, I have hereunto set my hand this 10 day of day., 2008.

Pamela A. Wright

anela Lea Lundeen

STATE OF MINNESOTA

)ss

COUNTY OF LE SUEUR)

On this <u>loth</u> day of <u>Tanuary</u>, 2008 before me personally appeared <u>Pamela A.</u>

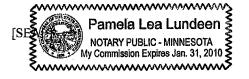
<u>Wright</u>, to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

SEAL NOTARY PUBLIC - MINNESOTA My Commission Expires Jan. 31, 2010

Notary Public

IN TESTIMONY WHEREOF, I have hereunto so San O, 2008.	et my hand this day of
Japan - Japan	Jeffrey M. Ryan
STATE OF MINNESOTA	John of M. Ryan
)ss COUNTY OF <u>LE SUEUR</u> )	

On this 10th day of January, 2008 before me personally appeared Jeffrey M. Ryan, 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.



**RECORDED: 01/16/2008** 

Paniela Lea Lundeen Notary Public

**PATENT** 

**REEL: 020370 FRAME: 0522**