Form <b>PTO-1595</b>	02-12-2	:004 '	U.S. DEPARTMENT OF COMMERCE
(Rev. 10/02)		Di (Sili Delle ibli isel	U.S. Patent and Trademark Office
OMB No. 0651-0027 (exp. 6/30/2005)			
Tab settings ⇔⇔ ♥	1000070		<u> </u>
To the Honorable Commissioner on Fa	ILENIS A. I. 4200.6	3 <u>09</u>	ed original documents or copy thereof.
Name of conveying party(ies):	2.2.84	2. Name and addr Name: Simple:	ress of receiving party(ies) xGrinnell LP
Joseph D. Farley, Gary W. Vincent,	Brian A.	Name.	0
Rusiecki & Kenneth E		Internal Addres	ss:
Additional name(s) of conveying party(ies) attac	hed? Yes No		Č
3. Nature of conveyance:			325
	Merger	Street Address	. 100 Simplex Drive
Security Agreement	Change of Name		
Other			
<del></del>		City: Westmi	nster State: MA Zip: 01441
01-30-04 Execution Date:		Additional name(s)	& address(es) attached? Yes ✓ No
		Additional name(s)	d address(es) attached: res [v] res
<ol> <li>Application number(s) or patent num If this document is being filed togeth</li> </ol>		770249 ation, the execution	n date of the application is: 01-30-04
A. Patent Application No.(s)		B. Patent No.(s	s)
,			7
	Additional numbers atta	ached? Yes V	o
<ol><li>Name and address of party to whon concerning document should be ma</li></ol>	iled:		applications and patents involved:
Name: Gerald M. Bluhm		7. Total fee (37 CF	FR 3.41)\$ 40.00
Internal Address:	_	Enclosed	
		Authorized	to be charged to deposit account
		8. Deposit accoun	t number:
Street Address: 91 Technology Drive		·	
Oli eet Address.		19-1346	
City: Westminster State: MA Zip:	01441		
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9. Signature.		<del></del>	
Gerald M. Bluhm, Reg. No. 44,03	15 <i>/</i> 2	412 24	February 2, 2004
Name of Person Signing	<u></u>	Signature	Date
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Total number	of pages including cover	sneet, attachments, an	a documents: LTL

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Mail documents to be recorded with required cover sheet information to: 107702490 mmissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

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**PATENT REEL: 014962 FRAME: 0650** 

## ASSIGNMENT

Whereas, we,

(1)	Joseph D. Farley County of Franklin	of Warwick, and Commonwealth of Massachusetts, of Lunenburg, and Commonwealth of Massachussetts	
(2)	Gary W. Vincent County of Worcester		
(3)	Brian A. Rusiecki County of Worcester	of Sterling, and Commonwealth of Massachusetts,	

(4) Kenneth E. Savage, Jr. County of Worcester

of Fitchburg, and Commonwealth of Massachusetts.

have invented certain improvements in

## FIBER OPTIC MULTIPLEX MODEM

described in an application for Letters Patent of the United States, the specification of which:

[ X ]	Is being executed on even date herewith and is about to be filed in the United States Patent Office;		
[ ]	was filed on [ ] as Application No. [ ];		
[]	was patented under U.S. Patent No. [ ] on [ ].		

Whereas, **SimplexGrinnell LP**, (hereinafter "ASSIGNEE") a corporation organized and existing under the laws of the State of Delaware, and having a place of business at 100 Simplex Drive, Westminster, Massachusetts 01441, desires to acquire the entire right, title and interest in the application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we, the above named, hereby acknowledge our prior existing obligation and hereby sell, assign, and transfer to ASSIGNEE, its successors and assigns, the entire right, title and interest in the application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of the United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to ASSIGNEE, its successors and assigns;

Attorney Docket No. SG-302

Page 1 of 3

ASSIGNMENT

PATENT REEL: 014962 FRAME: 0651

1)	Just O Farley
	Juseph D. Partey
Commonwealth of Massac County of Middlesex) ss.:	chusettes)
mown or who has produced iden	I, before me personally came <b>Joseph D. Farley</b> to me personally stification, known to me to be the person described in and who t, and acknowledged to me that the execution of the same was a
PRINT NAME OF NOTARY	Sander Jean Barton SIGNATURE OF NOTARY
Personally Known Produced Identification in the t	form of
2)	Hay W. Vincent
Commonwealth of Massac County of Middlesex) ss.:	chusettes)
known or who has produced ider	4, before me personally came <b>Gary W. Vincent</b> to me personally attification, known to me to be the person described in and who t, and acknowledged to me that the execution of the same was a
PRINT NAME OF NOTARY	Sandu Jem Bayton SIGNATUKE OF NOTARY
Personally Known  Produced Identification in the	

and we hereby agree that ASSIGNEE may apply for foreign Letters Patent on the invention

(3)	Royal A. Rusiecki
Commonwealth of Mas County of Middlesex) s	
known or who has produced ic	004, before me personally came <b>Brian A. Rusiecki</b> to me personally dentification, known to me to be the person described in and who nent, and acknowledged to me that the execution of the same was a
SANDEA JEAN BANTON PRINT NAME OF NOTARY	Sandr Jam Barton SIGNATURE OF NOTARY
Personally Known Produced Identification in the	ne form of
(4)	Kenneth E. Savage, Jr
Commonwealth of Mas County of Middlesex) s	
personally known or who has p	2004, before me personally came <b>Kenneth E. Savage</b> , <b>Jr.</b> to me produced identification, known to me to be the person described in a gassignment, and acknowledged to me that the execution of the
SANDRA JEAN BARTON PRINT NAME OF NOTARY	Sandy Jean Barton SIGNATURE OF NOTARY
Personally Known	

Attorney Docket No. SG-302

**RECORDED: 02/02/2004** 

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PATENT REEL: 014962 FRAME: 0653