PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Alan John Amato	06/06/2010
Jesus Mercado	05/28/2010
Timothy D. Cooke	05/06/2010
Larry Carroll	06/30/2010

RECEIVING PARTY DATA

Name:	Times Fiber Communications, Inc.
Street Address:	358 Hall Avenue
City:	Wallingford
State/Country:	CONNECTICUT
Postal Code:	06492

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	7314998

CORRESPONDENCE DATA

Fax Number: (202)572-1441

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

Phone: 202-772-5800

Email: brickhouse@blankrome.com

Correspondent Name: Charles R. Wolfe, Jr.

Address Line 1: 600 New Hampshire Ave., N.W.

Address Line 4: Washington, DISTRICT OF COLUMBIA 20037

ATTORNEY DOCKET NUMBER: 111429-00158

NAME OF SUBMITTER: Charles R. Wolfe, Jr.

Total Attachments: 8

source=Assignment#page1.tif

PATENT REEL: 024640 FRAME: 0861 \$40.00 /314998

PATE 501226364 REEL: 024640



- (1) Alan John Amato
- (2) Jesus Mercado

(1-4) Insert Name(s) of Inventor(s)

- (3) Timothy D. Cooke
- (4) Larry Carroll

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the said assignors have sold, assigned, transferred and set over, and by these presents do sell assign, transfer and set over, unto the assignee,

- (5) Insert Name of (5) Assignee
- Times Fiber Communications, Inc.
- (6) Insert Address of (6)
 Assignee

358 Hall Avenue
Wallingford, Connecticut 06492

(hereinafter designated as the Assignee) the entire right, title and interest in the invention for patent in the United States of America

(7) Insert (7)
Identification of Invention, such as Title, Case # or For.
Appl. No.

U.S. Patent No. 7,314,998

...

for which the undersigned has (have) executed an application for patent in the United States of America

(8) Insert Date of (8) signing of application

03/24/2006; 03/24/2006; 03/27/2006 & 03/27/2006

and any and all applications for patent and patents in any and all countries, including all divisions, continuations, reissues, and extensions thereof and all rights of priority resulting from the filing of said United States application.

- 1) The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.
- 2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

- 3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.
- 5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.
- 6) The undersigned hereby grant(s) the firm of BLANK ROME LLP, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

In witness w undersigned name(s	thereof, executed by the undersigned on the date(s) opposite the	
Date 60	ALAN JOHN AMATO	(seal)
Date	Signature of Inventor JESUS MERCADO	(seal)
Date	Signature of Inventor TIMOTHY D. COOKE	(seal)
Date	Signature of Inventor LARRY CARROLL	(seal)
This assignm not, then the executi witnesses who sign l	nent should preferably be signed before a United States Consul. If on by the Inventor(s) should be witnessed by at least two here:	
Witness		
Witness		

- (1) Alan John Amato
- (2) Jesus Mercado

(1-4) Insert Name(s) of Inventor(s)

- (3) Timothy D. Cooke
- (4) Larry Carroll

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the said assignors have sold, assigned, transferred and set over, and by these presents do sell assign, transfer and set over, unto the assignee,

- (5) Insert Name of (5)
 Assignce
- Times Fiber Communications, Inc.
- (6) Insert Address of (6)
 Assignee

358 Hall Avenue
Wallingford, Connecticut 06492

(hereinafter designated as the Assignee) the entire right, title and interest in the invention for patent in the United States of America

(7) Insert (7)
Identification of
Invention, such as
Title, Case # or For.
Appl. No.

U.S. Patent No. 7,314,998

for which the undersigned has (have) executed an application for patent in the United States of America

(8) Insert Date of (8) signing of application

03/24/2006; 03/24/2006; 03/27/2006 & 03/27/2006

and any and all applications for patent and patents in any and all countries, including all divisions, continuations, reissues, and extensions thereof and all rights of priority resulting from the filing of said United States application.

- 1) The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.
- 2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

- 3) The undersigned agree(a) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.
- 5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue any and all Lotters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.
- 6) The undersigned hereby grant(s) the firm of BLANK ROME LLP, the power to insert on this assignment my further identification which may be necessary or desirable in order to comply with the rules of the United States Petent and Trademark Office for recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	Signature of Inventor	(iscal)
	ALAN IOHN AMATO	
Date 5/28	. Digmitted of Lift design	ECCNO (seal)
	JESUS MERCADO	
Date	Signature of Inventor	(scal)
	TIMOTHY D. COOKE	
Date	Signature of Inventor	(scal)
	LARRY CARROLL	

This assignment should preferably be signed before a United States Consul. If not, then the execution by the Inventor(s) should be witnessed by at least two witnesses who sign here:

GEORGE AN

Senta Cyler County

Expres/12/15/2010

GEORGE A PACO Notiny Public - Arizona Surfa Cruz County English 12/15/2010

REEL: 024640 FRAME: 0866

- (1) Alan John Amato
- (2) Jesus Mercado

(1-4) Insert Name(s) of Inventor(s)

- (3) Timothy D. Cooke
- (4) Larry Carroll

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the said assignors have sold, assigned, transferred and set over, and by these presents do sell assign, transfer and set over, unto the assignee,

- (5) Insert Name of (5) Assignee
- Times Fiber Communications, Inc.
- (6) Insert Address of (6)
 Assignee

358 Hall Avenue Wallingford, Connecticut 06492

(hereinafter designated as the Assignee) the entire right, title and interest in the invention for patent in the United States of America

(7) Insert (7
Identification of
Invention, such as
Title, Case # or For.
Appl. No.

U.S. Patent No. 7,314,998

for which the undersigned has (have) executed an application for patent in the United States of America

(8) Insert Date of (8) signing of application

03/24/2006; 03/24/2006; 03/27/2006 & 03/27/2006

and any and all applications for patent and patents in any and all countries, including all divisions, continuations, reissues, and extensions thereof and all rights of priority resulting from the filing of said United States application.

- 1) The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.
- 2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

Atterney Docket No. 111429.00158

- 3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.
- 5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and Traderoarks to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby coverants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.
- 6) The undersigned hereby grant(s) the firm of BLANK ROME LLP, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	Signature of Inventor ALAN JOHN AMATO	(seal)
Date	Signature of Inventor JESUS MERCADO	(1001)
5-6-2 Date	2000 CX	(seal)
Date	Signature of Inventor LARRY CARROLL	(scal)

This assignment should preferably be signed before a United States Coust.). If not, then the execution by the inventor(s) should be witnessed by at least two witnesses who sign here:

Witness Charletral

PATENT

REEL: 024640 FRAME: 0868

- (1) Alan John Amato
- (2) Jesus Mercado

(1-4) Insert Name(s) of Inventor(s)

- (3) Timothy D. Cooke
- (4) Larry Carroll

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the said assignors have sold, assigned, transferred and set over, and by these presents do sell assign, transfer and set over, unto the assignee,

- (5) Insert Name of (5) Assignee
- Times Fiber Communications, Inc.
- (6) Insert Address of (6)
 Assignce

358 Hall Avenue Wallingford, Connecticut 06492

(hereinafter designated as the Assignee) the entire right, title and interest in the invention for patent in the United States of America

- (7) Insert (7)
 Identification of Invention, such as Title, Case # or For.
 Appl. No.
- U.S. Patent No. 7,314,998

for which the undersigned has (have) executed an application for patent in the United States of America

(8) Insert Date of (8) signing of application

03/24/2006; 03/24/2006; 03/27/2006 & 03/27/2006

and any and all applications for patent and patents in any and all countries, including all divisions, continuations, reissues, and extensions thereof and all rights of priority resulting from the filing of said United States application.

- 1) The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.
- 2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

Atterney Docket No. 111429.0015E

- 3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a great of a valid United States patent to the Assignee.
- 5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby governments that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herowith.
- 6) The undersigned hereby grant(s) the firm of BLANK ROME LLP, the power to insert on this suggement any further identification which may be necessary or desirable in order to comply with the rules of the United States Petent and Tradement Office for recordation of this document.

In witness whereaf, executed by the undersigned on the detc(s) opposite the undersigned name(s).

Signature of Inventor

Date

Date	Signature of Inventor ALAN JOHN AMAT	0	(scal)
Date	Signature of Inventor JESUS MERCADO		(seal)
Date	Signature of Inventor TIMOTHY D. COOK	R	(seal)
Date 6/30/200	Signature of Inventor LARRY CARROLL	Any Comb	(scal)
not, then the execution by the witnesses who sim here:	•	ed by at least two	
Witness Limi	nantingham	HR. Managar	6-30-2010
Witness		,	

PATENT

REEL: 024640 FRAME: 0870