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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
William L. Helms	07/14/2010
John B. Carlucci	08/06/2010
Jason Kazmir Schnitzer	08/18/2010

RECEIVING PARTY DATA

Name:	Time Warner Cable Inc.	
Street Address:	60 Columbus Circle	
City:	New York	
State/Country:	NEW YORK	
Postal Code:	10023	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11584208

CORRESPONDENCE DATA

Fax Number: (858)675-1674

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

Email: rebecca@gazpat.com

Correspondent Name: Gazdzinski & Associates, PC

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Address Line 4: San Diego, CALIFORNIA 92127

ATTORNEY DOCKET NUMBER: TWAR.038A/TWC 06-08

NAME OF SUBMITTER: Robert F. Gazdzinski

Total Attachments: 4

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PATENT REEL: 024886 FRAME: 0252

PATENT TWAR.038A/TWC06-08

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Application No.: 11/584,208

Filing Date: October 20, 2006

ASSIGNMENT

WHEREAS, We, WILLIAM L. HELMS, a United States Citizen, residing at 8911 Comanche Road, Longmont,

CO 80503, United States; JOHN B. CARLUCCI, a United States Citizen, residing at 2441 5th Street, Boulder, CO 80304,

United States; and JASON KAZMIR SCHNITZER, a Canadian Citizen, residing at 580 Pleasant Street, Boulder, CO

80302, have invented certain new and useful improvements in DOWNLOADABLE SECURITY AND PROTECTION

METHODS AND APPARATUS for which we have filed an application for Letters Patent in the United States,

Application No. 11/584,208, filed October 20, 2006;

AND WHEREAS, TIME WARNER CABLE INC. (hereinafter "ASSIGNEE"), a Delaware Corporation, with its

principal place of business at 60 Columbus Circle, New York, NY, United States, desires to acquire the entire right, title,

and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and

valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, the said inventors, do hereby

acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and

set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest

throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and

continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and

extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may

hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent

which may be granted for said improvements in any country or countries foreign to the United States and all extensions. renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and

any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as

aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and

assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, successors, legal

representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all

lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything

possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent

protection for said improvements in all countries.

PATENT

REEL: 024886 FRAME: 0253

Application No.: 11/584,208 Filing Date: October 20, 2006

ASSIGNMENT

IN TESTIMONY WHEREOF, I hereunto set my	hand and seal this 14 day of July
20 <i>10</i> .	13.00 of 11
	WILLIAM L. HELMS
STATE OF	WINDIAN L. HEERING
COUNTY OF	
the officer), personally appeared whose name(s) is/are that he/she/they executed the same in his/her/their authorize instrument the person(s), or the entity upon behalf of which the	e subscribed to the within instrument and acknowledged to me ed capacity(ies), and that by his/her/their signature(s) on the
I certify under PENALITY, OF PERJURY under the true and correct,	laws of the State of California that the foregoing paragraph is
instrument the person(s), or the entity upon behalf of which the light of the entity upon behalf of which the light of the true and correct. WITNESS TO BOTH OF PERJURY under the true and correct. WITNESS TO BOTH OF PERJURY Under the true and correct. WITNESS TO BOTH OF PERJURY Under the true and correct. REGISTRATION NO. EXPIRES. OLIVINO ARY PURE. OTARY PURE. OTARY PURE.	Signature Linda J. Betheull
IN TESTIMONY WHEREOF, I hereunto set my 20	hand and seal this day of
STATE OF	JOHN B. CARLUCCI
COUNTY OF ss.	
On before me,	, (here insert name and title of
the officer), personally appeared satisfactory evidence to be the person(s) whose name(s) is/are that he/she/they executed the same in his/her/their authorized instrument the person(s), or the entity upon behalf of which the	d capacity(ies), and that by his/her/their signature(s) on the
I certify under PENALTY OF PERJURY under the lattrue and correct,	aws of the State of California that the foregoing paragraph is
WITNESS my hand and official seal.	
(Seal)	Signature

Application No.: 11/584,208 Filing Date: October 20, 2006

ASSIGNMENT

IN 20 .	TESTIMONY WHEREOF, I hereunto set m	y hand and seal this day of
		WILLIAM L. HELMS
STATE OF	∦ ss.	
COUNTY	**	
that he/she/ instrument t	they executed the same in his/her/their authorize the person(s), or the entity upon behalf of which the person (s).	, (here insert name and title of who proved to me on the basis of re subscribed to the within instrument and acknowledged to me zed capacity(ies), and that by his/her/their signature(s) on the he person(s) acted, executed the instrument.
true and cor		taws of the State of Camornia that the foregoing paragraph is
WI	TNESS my hand and official seal.	
(Seal)	y.	Signature
IN 20 <u>/6</u> .	TESTIMONY WHEREOF, I hereunto set my	hand and seal this 6th day of August
STATE OF	Colorado F Broomfield ss.	JOHN B. CARLUCCI
that he/she/t	evidence to be the person(s) whose name(s) is/ar	e subscribed to the within instrument and acknowledged to me ed capacity(ies), and that by his/her/their signature(s) on the
I ce true and corr		laws of the State of California that the foregoing paragraph is
WI	TNESS my hand and official seal.	11 - 1
(Seal)		Signature aua Blab
	LAURA B PALS NOTARY PUBLIC ATE OF COLORADO MISSION EXPIRES 10/21/2012	

PATENT REEL: 024886 FRAME: 0255

PATENT TWAR.038A/TWC06-08 Page 3

Application No.: 11/584,208 Filing Date: October 20, 2006

RECORDED: 08/25/2010

ASSIGNMENT

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 18th day of august
20/0.
Jankon Selst
JASON KAZMIR SCHNITZER
STATE OF COCRACE SS.
2/18/10 Joseph Toron Kazmie Schnitzen
On 8/18/10 before me, JOSOV) Kazmir Schnitzer (there insert name and title of the officer), personally appeared Jason Kazmir Schnitzer (who proved to me on the basis of
satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me
that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.
WITNESS my hand and official seal.
(Seal) Signature South WayMan
201
GAILH.
VAISMAN
OF COL
My Comm. Exp. 03-27-2013

PATENT

REEL: 024886 FRAME: 0256