

SUBSTITUTE FORM PTO-1595
Attorney Docket No. PD-205051

**RECORDATION FORM COVER SHEET
PATENTS ONLY**

To the Director of the U.S. Patent and Trademark Office: Please record the attached document below.

1. Name of conveying party(ies)

Raynold M. Kahn
Stephen P. Dulac
Hanno Basse
Peter M. Klauss
Deanna R. Kidd
Maria G. Popoli

Additional name(s) of conveying party(ies)
attached? ☐ Yes ☒ No

3. Nature of conveyance/Execution Date(s):
Execution Date(s): May 11, 2006 and May 15, 2006

☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Joint Research Agreement
☐ Other _____

2. Name and address of receiving party(ies)

Name: The DirecTV Group, Inc.
Internal Address: RE/R8/A109
Street Address: 2250 E. Imperial Highway
City: El Segundo
State: California
Country: USA
Zip: 90245

Additional name(s) & address(es) attached? ☐ Yes
☒ No

4. Application or patent number(s): ☐ This document is being filed together with a new application.

A. Patent Application No.(s)
11/434,538

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

**5. Name and address to whom
correspondence concerning documents
should be mailed:**

Name: The DirecTV Group, Inc.
Internal Address: RE/R8/A109
Street Address: 2230 E. Imperial Highway
City: El Segundo
State: California
Zip: 90245
Phone Number: 310-964-4615
Fax Number: 310-964-0941
Email Address: gsgrunebach@directv.com

**6. Total number of applications and patents
involved:** One (1)

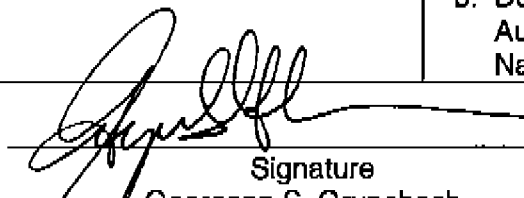
7. Total fee (37 CFR 1.21(h) & 3.41) **\$40.00**
☐ Authorized to be charged by credit card
☒ Authorized to be charged to deposit account
☐ Enclosed
☐ None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers
Expiration Date

b. Deposit Account Number **50-0383**
Authorized User
Name **Georgann S. Grunebach**

9. Signature:


Signature
Georgann S. Grunebach
Name of Person Signing

August 9, 2006
Date

Total number of pages including cover sheet, attachments and documents: 7

CH \$40.00 600383 11434538

SUBSTITUTE FORM PTO-1595

Correspondence Docket No. PD-205051

05-22-2006

REC

SHEET



To the Director of the U.S. Patent and Trademark Office

103241892

Transmit the attached document below.

1. Name of conveying party(ies)

Raynold M. Kahn
 Stephen P. Dulac
 Hanno Basse
 Peter M. Klauss
 Deanna R. Kidd
 Maria G. Popoli

Additional name(s) of conveying party(ies) attached?

☐ Yes ☒ No

2. Name and address of receiving party(ies)

Name: The DirecTV Group, Inc.
 Internal Address: RE/R8/A109
 Street Address: 2250 E. Imperial Highway
 City: El Segundo
 State: California
 Country: USA
 Zip: 90245

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application or patent number(s):

☒ This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address to whom correspondence concerning documents should be mailed:

Name: The DirecTV Group, Inc.
 Internal Address: RE/R8/A109
 Street Address: 2230 E. Imperial Highway
 City: El Segundo
 State: California
 Zip: 90245
 Phone Number: 310-964-4615
 Fax Number: 310-964-0941
 Email Address: gsgrunebach@directv.com

6. Total number of applications and patents involved: One (1)

7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00

☐ Authorized to be charged by credit card
☒ Authorized to be charged to deposit account
☐ Enclosed
☐ None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers
 Expiration Date

b. Deposit Account Number 50-0383

Authorized User

Name

Georgann S. Grunebach

9. Signature:

Signature
 Georgann S. Grunebach
 Name of Person Signing

May 15, 2006

Date

Total number of pages including cover sheet, attachments and documents:

4

05/19/2006 16:02 FAX 00000167 500383 11434538

01 FC:0021

40.00 BA

Customer No. 020991

**ASSIGNMENT**Page 1 of 3
PD-205051

WHEREAS, RAYNOLD M. KAHN, STEPHEN P. DULAC, HANNO BASSE, PETER M. KLAUSS, DEANNA R. KIDD AND MARIA G. POPOLI as below named inventors of the cities and states as stated below next to their names, has invented a **METHODS AND APPARATUS TO CONDITIONALLY AUTHORIZE CONTENT DELIVERY AT CONTENT SERVERS IN PAY DELIVERY SYSTEMS** for which application for Letters Patent of the United States has been executed by us on this day, or (if the following is completed) filed on _____ as Serial No. _____;

WHEREAS, The DIRECTV Group, Inc. (hereinafter referred to as the "Company"), a Delaware Corporation, having its principal place of business in El Segundo, California, is desirous of acquiring the entire and exclusive right, title and interest in, to and under said invention, said application and any and all Letters Patent that may be granted therefore in the United States and throughout the world;

NOW, THEREFORE, in consideration of the obligations voluntarily assumed by us and set forth in invention agreements between us and our employer, and other good and valuable consideration, receipt of which is hereby acknowledged, we do hereby sell, assign and transfer to the Company, its successors, assigns or other legal representatives, the entire and exclusive right, title and interest in and to said invention invented by us, to said application and any and all applications which are continuations, continuations-in-part, divisions or substitutes of said application and any and all Letters Patent that may be granted therefore in the United States and throughout the world on any of said applications and to any and all reexaminations, reissues, renewals or extensions of said Letters Patent in the United States and throughout the world for the full term or terms for which said Letters patent may be granted in the United States and throughout the world; authorize and request The Commissioner of Patents and Trademarks of the United States and all foreign countries to issue all such Letters Patent to said Company, its successors, assigns or other legal representatives; covenant that no assignment, sale, agreement, transfer or encumbrance has been, or will be, made or entered into which would conflict with this assignment, sale and transfer; and agree to communicate to the Company, its successors, assigns or other legal representatives, upon request and at no cost or expense to us, any facts known by us respecting said invention, do all lawful acts, including the execution and delivery of all papers and proper oaths and giving of testimony that is deemed necessary or desirable by the Company, its successors, assigns or other legal representatives with regard to said invention for protecting, obtaining, maintaining and enforcing any and all of said Letters Patent in the United States and throughout the world for said invention and for perfecting, affirming, recording and maintaining the title of the Company, its successors, assigns or other legal representatives, and generally cooperate to the fullest extent in all matters pertaining to said invention, and any and all of said Letters Patent and the title thereto in the Company, its successors, assigns or other legal representatives.

PATENT
REEL: 018090 FRAME: 0472

Customer No. 020991

ASSIGNMENT
Page 2 of 3
PD-205051

IN WITNESS WHEREOF, I have executed this instrument.

FULL NAME OF SOLE OR JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
RAYNOLD M. KAHN RESIDENT (CITY AND STATE) Los Angeles, California	<i>Raynold M. Kahn</i>	5/11/06

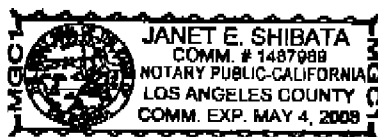
FULL NAME OF SOLE OR JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
STEPHEN P. DULAC RESIDENT (CITY AND STATE) Santa Clarita, California	<i>Stephen P. Dulac</i>	5/11/06

FULL NAME OF SOLE OR JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
HANNO BASSE RESIDENT (CITY AND STATE) Santa Monica, California	<i>Hanno Basse</i>	5/11/06

STATE OF CALIFORNIA)
)
COUNTY OF LOS ANGELES) SS:

On May 11, 2006, before me, Janet E. Shibata, a Notary Public in and
aforesaid State, personally appeared: RAYNOLD M. KAHN, STEPHEN P. DULAC, HANNO BASSE, PETER M.
☐ personally known to me or ☒ proved to me on the basis of satisfactory evidence to be the KLAUSS and
MARIA G. POPOLI
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.

WITNESS my hand and official seal.



Janet E. Shibata

Notary Public

PATENT
REEL: 018090 FRAME: 0473

Customer No. 020991

ASSIGNMENT
Page 3 of 3
PD-205051

IN WITNESS WHEREOF, I have executed this instrument.

FULL NAME OF SOLE OR JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
PETER M. KLAUSS	<i>Peter M. Klaus</i>	5/11/06
RESIDENT (CITY AND STATE)		
Torrance, California		

FULL NAME OF SOLE OR JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
DEANNA R. KIDD	<i>Deanna R. Kidd</i>	5/15/06
RESIDENT (CITY AND STATE)		
Long Beach, California		

FULL NAME OF SOLE OR JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
MARIA G. POPOLI	<i>Maria G. Popoli</i>	5/11/06
RESIDENT (CITY AND STATE)		
Rancho Palos Verdes, California		

STATE OF CALIFORNIA)
)
COUNTY OF LOS ANGELES) SS:

On May 15, 2006, before me, Janet E. Shibata, a Notary Public in and
aforesaid State, personally appeared: DEANNA R. KIDD

☐ personally known to me or ☒ 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.

WITNESS my hand and official seal.



Janet E. Shibata

Notary Public

RECORDED: 08/09/2006

PATENT
REEL: 018090 FRAME: 0474