

## TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

ETAS ID: TM375431

<b>SUBMISSION TYPE:</b>	CORRECTIVE ASSIGNMENT		
<b>NATURE OF CONVEYANCE:</b>	Corrective Assignment to correct the entity type of Assignee from Corp. to Limited Liability Company, inadvertently checked as Corp. on the cover sheet previously recorded on Reel 003167 Frame 0469. Assignor(s) hereby confirms the assignment.		
<b>CONVEYING PARTY DATA</b>			
<b>Name</b>	<b>Formerly</b>	<b>Execution Date</b>	<b>Entity Type</b>
DIRECTV GROUP, INC.		05/19/2005	CORPORATION: DELAWARE
<b>RECEIVING PARTY DATA</b>			
<b>Name:</b>	HUGHES NETWORK SYSTEMS LLC		
<b>Street Address:</b>	11717 EXPLORATION LANE		
<b>City:</b>	GERMANTOWN		
<b>State/Country:</b>	MARYLAND		
<b>Postal Code:</b>	20876		
<b>Entity Type:</b>	LIMITED LIABILITY COMPANY: DELAWARE		
<b>PROPERTY NUMBERS Total: 1</b>			
<b>Property Type</b>	<b>Number</b>	<b>Word Mark</b>	
<b>Registration Number:</b>	2995459	HUGHES	
<b>CORRESPONDENCE DATA</b>			
<b>Fax Number:</b>	3128278185		
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>			
<b>Phone:</b>	312-781-6013		
<b>Email:</b>	chicago.trademarks@klgates.com, kate.starshak@klgates.com, valerie.swanson@klgates.com		
<b>Correspondent Name:</b>	Kathryn Starshak c/o K&L Gates LLP		
<b>Address Line 1:</b>	P.O. Box 1135		
<b>Address Line 4:</b>	Chicago, ILLINOIS 60690-1135		
<b>ATTORNEY DOCKET NUMBER:</b>	0361913-617		
<b>NAME OF SUBMITTER:</b>	Kathryn Starshak		
<b>SIGNATURE:</b>	/kathryn starshak/		
<b>DATE SIGNED:</b>	03/03/2016		
<b>Total Attachments: 11</b>			
source=1hughes 2005 assignment#page1.tif			
source=1hughes 2005 assignment#page2.tif			

CH \$40.00 2995459

source=1hughes 2005 assignment#page3.tif  
source=1hughes 2005 assignment#page4.tif  
source=1hughes 2005 assignment#page5.tif  
source=1hughes 2005 assignment#page6.tif  
source=1hughes 2005 assignment#page7.tif  
source=1hughes 2005 assignment#page8.tif  
source=1hughes 2005 assignment#page9.tif  
source=1hughes 2005 assignment#page10.tif  
source=1hughes 2005 assignment#page11.tif



## Additional Trademark Application Numbers:

76-121,741	76-346,520	75-142,865
76-120,756	75-179,595	75-704,584
76-120,755	75-692,897	74-723,375
76-120,607	76-020,269	74-467,771
76-120,608	74-570,417	76-033,680
76-121,739	75-692,944	75-179,597
76-120,766	74-571,820	75-540,024
76-121,742	76-202,442	75-693,082
76-304,753	75-841,494	75-692,945
76-304,752	76-126,228	76-020,258
76-304,751	75-500,506	75-636,758
76-304,750	75-179,594	74-657,552
76-304,654	75-757,444	74-488,723
76-304,653	76-057,122	75-646,702
76-304,652	75-449,726	76-140,748
76-304,651	76-303,343	76-140,743
76-444,227	75-316,284	76-140,746
74-571,377	75-316,285	76-140,742
74-332,539	76-292,685	76-140,744
76-217,171	75-270,909	76-028,021
76-219,313	74-548,991	78-589,324
76-202,441	76-579,409	78-589,331
76-202,885	76-175,362	78-589,337
76-202,886	76-175,361	76-600,018
75-137,618	76-175,363	

## Additional Trademark Registration Numbers:

2,576,534	2,385,084	1,503,201
2,735,541	2,401,581	2,886,885
2,452,444	2,601,995	2,886,884
2,606,324	2,702,089	1,365,395
2,599,432	2,818,028	1,459,919
2,664,506	2,774,975	1,543,827
2,330,485	2,854,495	2,365,627
2,314,458	2,324,182	0,516,350
2,314,457	2,352,189	2,399,204
2,610,311	1,288,713	

RightFax

8/1/05 4:08 PAGE 003/012

Fax Server

06/14/2005  
700187610

Form PTO-1584 (Rev. 03/07)  
DMS Collection 0881-0027 (exp. 03/31/05)

U.S. DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office

### RECORDATION FORM COVER SHEET TRADEMARKS ONLY

To the Director of the U. S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies):**

DirectTV Group, Inc.

- Individual(s)
- General Partnership
- Corporation- State: Delaware
- Other
- Association
- Limited Partnership

Citizenship (see guidelines)

Additional names of conveying parties attached?  Yes  No

**3. Nature of conveyance / Execution Date(s):**

Execution Date(s) May 12, 2005

- Assignment
- Security Agreement
- Other
- Merger
- Change of Name

**2. Name and address of receiving party(ies)**

Additional names, addresses, or citizenship attached?  Yes  No

Name: Hughes Network Systems, LLC

Internal Address:

Street Address: 11717 Exhibition Lane

City: Germentown

State: Maryland

Country: USA Zip: 20875

- Association Citizenship
- General Partnership Citizenship
- Limited Partnership Citizenship
- Corporation Citizenship: Delaware
- Other Citizenship

If assignee is not domiciled in the United States, a domestic representative designation is attached:  Yes  No  
(Designations must be a separate document from assignment)

**4. Application number(s) or registration number(s) and Identification or description of the Trademark.**

A. Trademark Application No.(s)  
75-579,415 75-831,501 75-548,058 75-658,914

B. Trademark Registration No.(s)  
2,812,568 2,332,348 2,853,179 2,834,370

Additional sheet(s) attached?  Yes  No

**C. Identification or Description of Trademark(s) (and Filing Date if Application or Registration Number is unknown):**

**6. Name & address of party to whom correspondence concerning document should be mailed:**

Name: Michael T. Murphy

Internal Address:

Street Address: Bell Boyd & Lloyd LLC

City: Chicago

State: Illinois Zip: 60660-1138

Phone Number: 212 565 8849

Fax Number: 312 827 3155

Email Address: trademarks@bellboyd.com

**6. Total number of applications and registrations involved:**

111

**7. Total fee (37 CFR 2.6(b)(8) & 3.41) \$ 2789.00**

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed

**8. Payment Information:**

a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_

b. Deposit Account Number 02-1615  
Authorized User Name Robert W. Conners

**9. Signature:**

*Robert W. Conners*

Signature

June 14, 2005

Date

Robert W. Conners  
Name of Person Signing

Total number of pages including cover sheet, attachment and document: 9

Documents to be recorded (including cover sheet) should be filed to (703) 355-5995, or mailed to: Mail Stop Assignment/Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22312-1450

**CONFIRMATORY  
ASSIGNMENT OF TRADEMARKS**

WHEREAS, THE DIRECTV GROUP, INC., a Delaware corporation having a place of business at 2250 East Imperial Highway, El Segundo, CA 90245 (formerly known as Hughes Electronics Corporation) ("Assignor"), was the owner of the trademarks and trademark registrations identified on Schedule A (the "Marks").

WHEREAS, Assignor on or about April 22, 2005 assigned to Assignee certain assets, including all of Assignor's right, title and interest in and to the Marks, as further specified below;

WHEREAS, Assignor desires to confirm the assignment, transfer and conveyance of all of Assignor's right, title and interest in and to the Marks, as further specified below, to HUGHES NETWORK SYSTEMS, LLC, a Delaware limited liability company having a place of business at 11717 Exploration Lane, Germantown, MD 20876 ("Assignee"); and

NOW THEREFORE, for good and valuable consideration paid by Assignee, receipt of which is hereby acknowledged, Assignor hereby confirms the assignment, transfer and conveyance to Assignee of all of Assignor's right, title and interest in and to the Marks, including all goodwill associated therewith, subject to certain exceptions set forth in associated contractual documents between Assignor and Assignee.

IN WITNESS WHEREOF, the undersigned have caused this instrument to be signed as of this 19<sup>th</sup> day of May, 2005.

THE DIRECTV GROUP, INC.

By: 

Name: David W. Baker

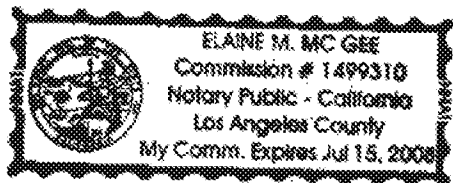
Title: Vice President

On behalf of THE DIRECTV GROUP, INC.

JURAT

State of California )  
 ) ss.  
County of Los Angeles )

Subscribed and sworn to (or affirmed) before me this 19th day of May 2005 by David W. Baker, personally known to me or proved to me on the basis of satisfactory evidence to be the person who appeared before me, and did say that he is the Vice President of Assignor and that he duly executed the foregoing instrument for and on behalf of Assignor being duly authorized to do so and that said individual acknowledged said instrument to be the free act and deed of Assignor.



*Elaine M. McGee*  
\_\_\_\_\_  
Notary Public

## SCHEDULE A to CONFIRMATORY ASSIGNMENT OF TRADEMARKS

### Marks

Mark	Country	Class	App. No.	App. Date	Reg. No.
HUGHES	United States	9	73351504	2/22/1982	1288713
HUGHES	United States	35, 37, 42	73641309	1/27/1987	1503201
HUGHES & horizontal line design	United States	9	76140747	10/4/2000	2886885
HUGHES & horizontal line design	United States	16	76140748	10/4/2000	
HUGHES & horizontal line design	United States	37	76140743	10/4/2000	
HUGHES & horizontal line design	United States	38	76140745	10/4/2000	2886884
HUGHES & horizontal line design	United States	41	76140746	10/4/2000	
HUGHES & horizontal line design	United States	42	76140742	10/4/2000	
HUGHES & horizontal line design	United States	35, 38	76140744	10/4/2000	
HUGHES (AML design)	United States	9	73534915	4/20/1985	1365395
HUGHES (license plate design)	United States	9	73641298	1/27/1987	1459919
HUGHES (license plate design)	United States	35, 37, 42	73757224	10/11/1988	1543827
HUGHES.NET	United States	36, 42	75449175	3/12/1998	2385627
HUGHESNET	United States	8, 16, 25, 35, 37, 38, 41, 42	76026021	4/14/2000	
HUGHESNEWS	United States	16	71511154	10/19/1946	518350
THE HUGHES REVIEW	United States	16	75636888	2/9/1999	2399204
SPACEWAY	United States	9, 16, 25, 35, 37, 38, 41, 42	75831901	10/27/1999	
SPACEWAY	United States	9, 38	75546086	9/1/1998	
SPACEWAY	United States	9, 38	75656914	3/9/1999	
SPACEWAY	United States	9	78589324	3/17/2005	
SPACEWAY	United States	38	78589331	3/17/2005	
SPACEWAY	United States	42	78589337	3/17/2005	
SPACEWAY & orbit path design	United States	9	76121741	8/31/2000	



## SCHEDULE A to CONFIRMATORY ASSIGNMENT OF TRADEMARKS

Mark	Country	Class	App. No.	App. Date	Reg. No.
SPACEWAY & orbit path design	United States	16	76120756	8/31/2000	
SPACEWAY & orbit path design	United States	25	76120755	8/31/2000	
SPACEWAY & orbit path design	United States	35	76120607	8/31/2000	
SPACEWAY & orbit path design	United States	37	76120608	8/31/2000	
SPACEWAY & orbit path design	United States	38	76121739	8/31/2000	
SPACEWAY & orbit path design	United States	41	76120766	8/31/2000	
SPACEWAY & orbit path design	United States	42	76121742	8/31/2000	
SPACEWAY (Stylized)	United States	9	76/304,753	8/24/2001	
SPACEWAY (Stylized)	United States	16	76304752	8/24/2001	
SPACEWAY (Stylized)	United States	25	76304751	8/24/2001	
SPACEWAY (Stylized)	United States	35	76304750	8/24/2001	
SPACEWAY (Stylized)	United States	37	76/304,654	8/24/2001	
SPACEWAY (Stylized)	United States	38	76/304,653	8/24/2001	
SPACEWAY (Stylized)	United States	41	76/304,652	8/24/2001	
SPACEWAY (Stylized)	United States	42	76304651	8/24/2001	
SPACEWAY ENABLED & Design	United States	42	76/444,227	8/26/2002	
A STEP AHEAD... ALWAYS	United States	9	74571377	9/9/1994	
ACIS	United States	36	74332539	11/19/1992	
ACTIONON	United States	9	76217171	2/27/2001	
ACTIONON	United States	38	76219313	2/27/2001	
AIRANGE	United States	9	76202441	1/30/2001	
AIREACH	United States	9	74723800	9/1/1985	2302346
AIREACH	United States	9	76215344	2/23/2001	2658179
AIREACH	United States	38	76215345	2/23/2001	2634379
AIRFILL	United States	9	76202885	1/30/2001	
AIRMATCH	United States	9	76202885	1/30/2001	
ALLIANT	United States	9	75137618	7/22/1996	
AUTOCELL	United States	36	74332540	11/19/1992	
BROADBAND EVERYWHERE	United States	9, 36	75839820	11/3/1999	2576534
BROADBAND THAT'S OUT OF THIS WORLD	United States	9	76346520	12/10/2001	
BROADBAND THAT'S OUT OF THIS WORLD	United States	38	76975261	12/10/2001	2735541

### SCHEDULE A to CONFIRMATORY ASSIGNMENT OF TRADEMARKS

Mark	Country	Class	App. No.	App. Date	Reg. No.
BROADBAND TO YOUR BRAIN	United States	38, 41	75934994	3/3/2000	2610311
CATS	United States	9	74549991	7/13/1994	
COMPLETE AIR SUPERIORITY	United States	9	74723317	8/31/1995	
CONNECTION DESTINATION	United States	38	76579409	3/3/2004	
DIALWARE	United States	9	75677927	9/12/2002	2385084
DIRECTIONAL ARROW DESIGN	United States	9	75698781	5/8/1999	2401581
EDGEUCAST	United States	38, 41	75934993	3/3/2000	2601995
EEVERYWHERE	United States	35	76175362	11/30/2000	
EEVERYWHERE	United States	42	76175361	11/30/2000	
EEVERYWHERE	United States	38	76175363	11/30/2000	
ETDMA	United States	9	74050798	4/19/1990	
EXPOSE	United States	9	75142865	7/31/1996	
EXPRESCAST	United States	9, 38	75704584	5/13/1999	
EYESFREE	United States	9	74723375	8/31/1995	
FLEXNET	United States	9	74504740	3/24/1994	
FLEXTDMA	United States	9	74467771	12/9/1993	
GEMINI	United States	9	74480910	2/15/1994	
GLOBAL VISION	United States	9	75080184	3/29/1996	
HUGHES BROADBAND ALLIANCE	United States	35	76382368	1/24/2002	2702089
HUGHES BROADBAND ALLIANCE	United States	35, 42	76362367	1/24/2002	2818028
HUGHES BROADBAND ALLIANCE & DESIGN	United States	35, 42	76396622	4/18/2002	2854495
HUGHES NETWORK SYSTEMS	United States	9, 38, 42	7644299	8/28/2002	2774975
HUGHES SOFTWARE	United States	9, 42	76033680	4/25/2000	
HYBRID EARTH STATION	United States	9	75179697	10/10/1996	
ILLUMINET	United States	9	75653963	3/4/1999	2324182
IMPACT	United States	41	75540024	8/19/1998	
IMPACT	United States	9	75693082	4/26/1999	
INTELLIQUICK	United States	9	75692945	4/26/1999	
INTELLIQUICK	United States	9	76020258	4/5/2000	
IP ADVANTAGE	United States	38	75171600	9/25/1996	2352189
IPOS & DESIGN	United States	35, 38, 42	76600018	7/18/2004	
LANADVANTAGE	United States	9	75836758	2/9/1999	
LANADVANTAGE PLUS	United States	9	74657552	3/28/1995	
LANPAD	United States	9	74488723	2/10/1994	
MOSAIC ARCHITECTURE	United States	9	75646702	2/23/1999	

### SCHEDULE A to CONFIRMATORY ASSIGNMENT OF TRADEMARKS

Mark	Country	Class	App. No.	App. Date	Reg. No.
MOONSURFER PLAN	United States	16, 38	75179595	10/10/1996	
MULTIQUICK	United States	9	75692897	4/28/1999	
MULTIQUICK	United States	9	76020269	4/5/2000	
PERSONAL EARTH STATION	United States	26			
PHONELINK	United States	9	74570417	9/7/1994	
PROTOQUICK	United States	9	75692944	4/28/1999	
QUIKPOINT	United States	9	74571820	9/9/1994	
QUICKVISIT	United States	9	76202442	1/30/2001	
RIGHTSERVE	United States	35	75841494	11/5/1999	
ROCKETSHIP	United States	38	75126228	9/11/2000	
SATELLITE SURFER	United States	9, 38	75500606	5/11/1998	
SKYRIDER	United States				
SUNSURFER PLAN	United States	16, 38	75179594	10/10/1996	
SWIFTBILL	United States	9, 16, 25, 35, 38, 42	75757444	7/1/1999	
SWIFTBILL	United States	39	76057122	5/25/2000	
TES QUANTUM	United States	9	75698999	5/6/1999	2452444
TES QUANTUM DIRECT	United States	9	75701794	5/6/1999	2606324
TOLLREADY	United States	9	75449726	6/12/1996	
TRANSFORMING TECHNICAL KNOWHOW INTO BUSINESS RESULTS	United States	35	76303344	8/22/2001	2599432
TRANSFORMING TECHNICAL KNOWHOW INTO BUSINESS RESULTS	United States	38	76303343	8/22/2001	
TRANSFORMING TECHNICAL KNOWHOW INTO BUSINESS RESULTS	United States	42	76303342	8/22/2001	2664506
TURBO INTERNET	United States	38	75159823	9/3/1996	2330485
TURBO NEWSCAST	United States	38	75627063	1/26/1999	2314458
TURBO NEWSCASTER	United States	16, 42	75316264	6/27/1997	
TURBO NEWSCASTER	United States	16, 42	75316285	6/27/1997	
TURBO WEBCAST	United States	38	75627062	1/26/1999	2314457
TURBOPAGE	United States	9	76292665	7/30/2001	
UPLINK	United States	16	73643459	2/6/1987	1454229
VP STREAMLINING	United States	9, 16	75270909		
WE MAKE IDEAS HAPPEN	United States	38	73682289	5/21/1987	1472636

**SCHEDULE A to CONFIRMATORY ASSIGNMENT OF TRADEMARKS**

Mark	Country	Class	App. No.	App. Date	Reg. No.
WINNING BY DESIGN	United States	38	75216255	2/26/2001	2512589
YOUR CONNECTION DESTINATION	United States	38	76579415	3/3/2004	

**TRADEMARK****RECORDED: 03/03/2016****REEL: 005745 FRAME: 0238**