Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office		
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PD-205095 PATENTS 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)	2. Name and address of receiving party(les)		
Mitchel A. Pergola Yves A. Behar	Name: The DIRECTV Group, Inc.		
Bryan N. Calo	Internal Address: P. O. Box 956		
Additional name(s) of conveying party(ies) attached? Yes No.  3. Nature of conveyance/Execution Date(s):  Execution Date(s) March 7, 2006  Assignment Merger  Security Agreement Change of Name  Joint Research Agreement	Street Address: 2250 E. Imperial Highway  City: El Segundo  State: California		
Government Interest Assignment	Country: US Zip: 90245		
Executive Order 9424, Confirmatory License	Country. 05Zip. 60240		
Other	Additional name(s) & address(es) attached? Yes V No		
A. Patent Application No.(s) 29/251,082	document is being filed together with a new application.  B. Patent No.(s)  tached? Yes No		
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: One (1)		
Name: The DIRECTV Group, Inc.	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40		
Internal Address: RE/R11/A109, P. O. Box 956	Authorized to be charged by credit card  Authorized to be charged to deposit account		
Street Address: 2250 E. Imperial Highway	Enclosed  None required (government interest not affecting title)		
City: El Segundo	8. Payment Information		
State: California Zip: 90245	a. Credit Card Last 4 Numbers Expiration Date		
Phone Number: 310-964-4615	b. Deposit Account Number <u>50-0383</u>		
Fax Number: <u>310-964-0941</u>	Authorized User Name Georgann S. Grunebach		
Email Address: gsgrunebach@drectv.corg			
9. Signature: Signature	March 17, 2006  Date		
Georgannys, Grunebach, Reg. No. 33,179 Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:		

Documents to be recorded (Including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

> PATENT REEL: 017350 FRAME: 0882

Customer No. 020991



## **ASSIGNMENT**

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WHEREAS, MITCHEL A. PERGOLA, YVES A. BEHAR and BRYAN N. CALO, as below named joint inventors of the city and state as stated below next to our names, have designed a(an) **SET TOP BOX** for which application for Design Patent of the United States has been executed by us on this day, or (if the following is completed) filed on <u>January 4, 2006</u> as Serial No. <u>29/251,082</u>;

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 design, said application and any and all Design 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, effective the date as stated below next to our names and the date of the Agreement between my employer and Directy, Inc., 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 design designed 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 Design 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 Design Patent in the United States and throughout the world for the full term or terms for which said Design 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 Design 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 design, 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 design for protecting, obtaining, maintaining and enforcing any and all of said Design Patent in the United States and throughout the world for sald design 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 design, and any and all of said Design Patent and the title thereto in the Company, its successors, assigns or other legal representatives.

> PATENT REEL: 017350 FRAME: 0883

Customer No. 020991

**RECORDED: 03/17/2006** 

	1	ASSIGNMENT Page 2 of 2 PD-205095	
IN WITNESS WHEREOF, we have	e executed this instrument.		
FULL NAME OF SOLE OR JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE	
MITCHEL A. PERGOLA		03/07/06	
RESIDENT (CITY AND STATE)	· · · · · · · · · · · · · · · · · · ·		
San Francisco, California	<u> </u>	. <u></u>	
FULL NAME OF COLUMN	TINNENTODIO DIOMATUDE	Loare	
FULL NAME OF SOLE OR JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE	
YVES A. BEHAR	In the	03/07/06	
RESIDENT (CITY AND STATE)	, 0		
Oakland, California			
		<del></del>	
FULL NAME OF SOLE OR	INVENTOR'S SIGNATURE	DATE	
JOINT INVENTOR	<del>                                     </del>	·   / /	
BRYAN N. CALO	1 31W	57 04 06	
RESIDENT (CITY AND STATE)		/ /	
San Francisco, California	ſ	,	

PATENT REEL: 017350 FRAME: 0884