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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

# **CONVEYING PARTY DATA**

Name	Execution Date
Antony Michael Dove	10/12/2010
Andrew Hey	10/12/2010

# RECEIVING PARTY DATA

Name:	Eldon Technology Limited	
Street Address:	Beckside Design Centre	
Internal Address:	Millennium Business Park, Station Road	
City:	Steeton, Keighley	
State/Country:	UNITED KINGDOM	
Postal Code:	BD20 6QW	

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12903058

# **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	P217119.US.01
NAME OF SUBMITTER:	Valerie H. Brown

Total Attachments: 3

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PATENT REEL: 025128 FRAME: 0226

# ASSIGNMENT AND AGREEMENT IN AN APPLICATION FOR LETTERS PATENT OF THE UNITED STATES OF AMERICA

WHEREAS, Antony Michael Dove and Andrew Hey (hereinafter individually and collectively, "Assignor") have jointly invented and/or discovered certain new and useful invention, process, machine, manufacture, or composition of matter, or any new and useful improvement in an invention as described in an application for Letters Patent entitled "Thought Control of Set Top Box" filed in and/or with the United States Patent and Trademark Office on October 12, 2010, and which has been assigned Application Serial Number 12/903,058, and which is further identified by the EchoStar Docket No. set forth above (hereinafter, the "Invention"); and

WHEREAS, Eldon Technology Limited., a private limited company organized and existing under the laws of the United Kingdom, and having a principal place of business at Beckside Design Centre, Millennium Business Park, Station Road, Steeton, Keighley BD20 6QW, United Kingdom (hereinafter, the "Assignee") desires to acquire all rights, title and interest in and to the Invention, including, but not limited to, all rights, title and interest in and to past, present and future damages, injunctive relief and to any and all other additional rights, title, interest, relief and/or remedies granted by any legislative, judicial, quasijudicial, administrative or other body, or otherwise; and

WHEREAS, Assignor, to the extent he owns any right, title and interest in and to the Invention is desirous of assigning any and all such rights, title and/or interest to Assignee:

NOW THEREFORE, Assignor hereby assigns, transfers and sets over unto Assignee and its legal representatives, successor and assigns, the entire right, title and interest, including any all rights in and/or to past, present and future damages, injunctive relief and/or any other remedy and relief granted by a legislative, judicial, quasi-judicial or administrative body, in and to said Invention, said application, for any and all international, foreign, and regional applications corresponding and/or claiming priority thereto, any divisions, continuations, continuation-in-parts, reissues, reexaminations, renewals, and extensions thereof, and the Letters Patent, both foreign and domestic, that may or shall issue thereon, and does request the Commissioner of Patents to issue said Letters Patent to the Assignee, consistent with the terms of this agreement.

Assignor hereby authorizes Assignee to insert in this instrument the filing date and Application Serial Number in the above fields if not already present at the time of execution of this instrument.

Assignor hereby declares that he is a joint inventor of the Invention.

UPON SAID CONSIDERATION, Assignor hereby covenants and agrees with Assignee that he will not execute any writing or do any act whatsoever conflicting with these presents, and agrees that, when requested, he will, without charge to Assignee but at its expense, execute such additional assignments, declarations and other writings and do such additional acts as said Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, continuation, continuation-in-part, divisional, renewal, reissued or extended Letters Patent of the United States, or of any and all foreign countries, on said invention, and in

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enforcing any rights or chooses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of both parties.

Assignor agrees that he will communicate to Assignee or its representatives any facts known to Assignor respecting said inventions within a reasonable time of discovering or coming into possession of the same.

Assignor authorizes and empowers Assignee, its successors, assigns or nominees, to make application for patent or other form of protection for said inventions in its or their own name, or in Assignor's name, in any and all countries to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

Assignor hereby consents that a copy of this Assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of Assignee or its successors, assigns or nominees to apply for patent or other proper protection for said inventions, and to claim the aforesaid benefits of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

Assignor covenants with Assignee, its successors, assigns, legal representatives, and nominees, that to the best of Assignor's knowledge the right, title and interest herein conveyed are free and clear of any encumbrance, and that Assignor has the full right to convey the same as herein expressed.

This Agreement and Assignment supersedes all other assignments, agreements and addendums related to the above-identified application.

After this Assignment has been recorded, please return it to:

Attn: John T. Kennedy, Esq.

V.P. of Intellectual Property and Assoc. General Counsel

EchoStar Satellite LLC 9601 S. Meridian Blvd. Englewood, CO 80112

EchoStur Docket No. P2010-07-03 (217119/US)

SOLE OR JOINT

Inventor (1):

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(Signature in Full)

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DATED: 12th October 2010

SOLE OR JOINT

Inventor (2):

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DATED: 12 October 2010

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FROM: ELDON TECHNOLOGY LTD Ø1535659100

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