PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Richard Yeh	06/01/2011
David M Bloom	06/14/2011

RECEIVING PARTY DATA

Name:	Alces Technolgy, Inc.
Street Address:	PO Box 11180
City:	Jackson
State/Country:	WYOMING
Postal Code:	83002

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12910072

CORRESPONDENCE DATA

Fax Number: (000)000-0000

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

Phone: 6504884485

Email: ulman@nupat.com

Correspondent Name: Morrison Ulman

Address Line 1: NUPAT, LLC

Address Line 2: PO Box 1811

Address Line 4: Mountain View, CALIFORNIA 94042-1811

ATTORNEY DOCKET NUMBER: AL040

NAME OF SUBMITTER: Morrison Ulman

Total Attachments: 2

source=AL040 Yeh assn#page1.tif source=AL040 Bloom assn#page1.tif

PATENT

REEL: 026443 FRAME: 0778

ASSIGNMENT

WHEREAS, I, Richard Yeh ("Assignor"), a citizen of the United States of America, residing in Sunnyvale, CA, have invented certain new and useful inventions entitled "Pseudo Bipolar MEMS Ribbon Drive" for which application number 12/910,072 for a United States Patent was filed on 10/22/2010; and

WHEREAS, Alces Technology, Inc., ("Assignee"), a corporation duly organized under the laws of the State of Wyoming, and having its offices and place of business at Jackson, WY, is desirous of acquiring the entire right, title and interest in and to the aforesaid inventions and in and to all applications and Patents therefor granted in the United States of America, and in any and all countries foreign thereto;

NOW, THEREFORE, TO WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I said Assignor, by these presents do sell, assign and transfer unto said Assignee, its successors, assigns and legal representatives, the full and exclusive right, title and interest for the territory of the United States of America and all countries foreign thereto, and throughout the world and in space, (including the right to apply for Patent in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), in and to said inventions and in and to all applications and Patents granted therefor, and all divisions, reissues, continuations, and extensions thereof, and in and to all copyrights, trademarks, with their associated goodwill, trade secrets, confidential information, and compilations, necessary or useful to make, use, or sell the inventions. I hereby authorize and request the Director of the United States Patent and Trademark Office, and any official whose duty it is to issue patents, to issue all Patents on said inventions or resulting therefrom to said Assignee, or its successors and assigns, as assignee of the entire right, title and interest. I represent that I have the full right to agree to, execute, and deliver this assignment. I agree that I will without further consideration communicate to said Assignee, or its successors, assigns, or nominees, any and all facts known to me regarding said inventions whenever requested, and that I will execute all divisional, reissue, and continuation applications, testify in legal proceedings, sign all lawful papers, make all rightful oaths, and generally do everything reasonable for said Assignee, its successors, assigns, and nominees, to obtain and enforce proper patent protection for said inventions in all countries.

IN WITNESS WHEREOF, I have hereunto set my hand and seal this

15t day of June 2011.

Richard Yeh

ASSIGNMENT

WHEREAS, I, David M Bloom ("Assignor"), a citizen of the United States of America, residing in Jackson, WY, have invented certain new and useful inventions entitled "Pseudo Bipolar MEMS Ribbon Drive" for which application number 12/910,072 for a United States Patent was filed on 10/22/2010; and

WHEREAS, Alces Technology, Inc., ("Assignee"), a corporation duly organized under the laws of the State of Wyoming, and having its offices and place of business at Jackson, WY, is desirous of acquiring the entire right, title and interest in and to the aforesaid inventions and in and to all applications and Patents therefor granted in the United States of America, and in any and all countries foreign thereto;

NOW, THEREFORE, TO WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I said Assignor, by these presents do sell, assign and transfer unto said Assignee, its successors, assigns and legal representatives, the full and exclusive right, title and interest for the territory of the United States of America and all countries foreign thereto, and throughout the world and in space, (including the right to apply for Patent in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), in and to said inventions and in and to all applications and Patents granted therefor, and all divisions, reissues, continuations, and extensions thereof, and in and to all copyrights, trademarks, with their associated goodwill, trade secrets, confidential information, and compilations, necessary or useful to make, use, or sell the inventions. I hereby authorize and request the Director of the United States Patent and Trademark Office, and any official whose duty it is to issue patents, to issue all Patents on said inventions or resulting therefrom to said Assignee, or its successors and assigns, as assignee of the entire right, title and interest. I represent that I have the full right to agree to, execute, and deliver this assignment. I agree that I will without further consideration communicate to said Assignee, or its successors, assigns, or nominees, any and all facts known to me regarding said inventions whenever requested, and that I will execute all divisional, reissue, and continuation applications, testify in legal proceedings, sign all lawful papers, make all rightful oaths, and generally do everything reasonable for said Assignee, its successors, assigns, and nominees, to obtain and enforce proper patent protection for said inventions in all countries.

IN WITNESS WHEREOF, I have hereunto set my hand and seal this

 $4^{\frac{1}{4}}$ day of $\sqrt{u_N r}$ 2011.

David M Bloom

PATENT REEL: 026443 FRAME: 0780

RECORDED: 06/14/2011