PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4806754

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT	
NATURE OF CONVEYANCE:	Corrective Assignment to correct the NAME OF ASSIGNEE previously recorded on Reel 044639 Frame 0571. Assignor(s) hereby confirms the ASSIGNMENT.	

CONVEYING PARTY DATA

Name	Execution Date
WILLIAM J RITTER	01/16/2018

RECEIVING PARTY DATA

Name:	SPARK R&D IP HOLDINGS, LLC	
Street Address:	PO BOX 3284	
City:	BOZEMAN	
State/Country:	MONTANA	
Postal Code:	59772	

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	62447434
Application Number:	15872337

CORRESPONDENCE DATA

Fax Number: (877)707-5574

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.

Phone: 5037198905

Email: alan@stonecreek.us

Correspondent Name: STONE CREEK SERVICES LLC - ALAN M FLUM

Address Line 1: 1286 ROCKINGHORSE LN

Address Line 4: LAKE OSWEGO, OREGON 97034

NAME OF SUBMITTER:

ALAN M FLUM

SIGNATURE:

/ALAN M FLUM #64843/

DATE SIGNED:

02/02/2018

Total Attachments: 3

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PATENT 504760026 REEL: 045229 FRAME: 0863

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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4779599

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
WILLIAM J RITTER	01/16/2018

RECEIVING PARTY DATA

Name:	SPARK R&D HOLDINGS, LLC	
Street Address:	et Address: P.O BOX 3284	
City:	BOZEMAN	
State/Country:	MONTANA	
Postal Code:	59772	

PROPERTY NUMBERS Total: 2

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: (503) 719-8905
Email: alan@stonecreek.us

Correspondent Name: STONE CREEK SERVICES LLC - ALAN M FLUM

Address Line 1: 1286 ROCKINGHORSE LN

Address Line 4: LAKE OSWEGO, OREGON 97034

ATTORNEY DOCKET NUMBER:	27.006	
NAME OF SUBMITTER: ALAN M FLUM		
SIGNATURE: /ALAN M FLUM #64843/		
DATE SIGNED: 01/17/2018		

Total Attachments: 2

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PATENT REEL: 045229 FRAME: 0864

ASSIGNMENT

The undersigned inventor (hereinafter singly and collectively referred to as "Assignor") of the address indicated below, has invented subject matter disclosed and/or claimed in the patents and/or patent applications included in Exhibit A ("Inventions"); and

SPARK R&D IP HOLDINGS, LLC (hereinafter "Assignee"), a limited liability company organized and existing under and by virtue of the laws of the State of Montana, having its principal place of business and mailing address at PO Box 3284, Bozeman, Montana 59772, is desirous of acquiring an interest therein;

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor agrees to, and does hereby irrevocably assign unto Assignee, its successors and assigns, the full and exclusive right, title and interest to the inventions, as described and/or claimed in the Inventions, including any provisional, non-provisional, continuation, continuation in part, divisional, reissue, reexamination, foreign, PCT or other patent application or like document, or any other application which claims priority to said Inventions, in the United States and all foreign countries, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States adheres, all rights pursuant to 35 U.S.C. § 154, any copyright and any other intellectual property rights, and including all causes of action related to the foregoing, including the right to sue and recover for, and the right to profits and damages due or accrued arising out of or in connection with any and all past, present or future infringements or dilutions, and hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to Assignee, for the sole use and benefit of Assignee, its successors, assigns and legal representatives.

Assignor, without further remuneration, hereby transfers and agrees to transfer to Assignee, its successors, assigns and legal representatives a like interest in and to any improvements, related new matter, and derivative works, and applications based thereon, growing out of or relating to the inventions or subject matter, and to provide all reasonable assistance and execute any papers, if accurate, desired by Assignee, its successors, assigns and legal representatives, to preserve, acquire and/or perfect Assignee's full rights, title and interest in and to the inventions and subject matter and any improvements and to file any of the aforementioned applications, or to further memorialize Assignee's prior agreement to do so.

Executed as of the date(s) written below by ASSIGNOR:

INVENTOR'S NAME

SIGNATURE

DATE

William J. Ritter 2115 Industrial Drive Bozeman, MT 59715

William J Pathe

1/16/18

SNELL & WILMER L.L.P., 400 East Van Buren, Phoenix, Arizona 85004-2202, (p) (602) 382-6000, (f) (602) 382-6070

Exhibit A

Country	App. No.	Filing Date	Title and Inventor
US	62/447,434	1/17/2017	STOWABLE BAR LATCH FOR SPLITBOARD William J. Ritter
US	15/872,337	1/16/2018	Splitboard Latching Device William J. Ritter

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RECORDED: 02/02/2018

PATENT REEL: 045229 FRAME: 0866