

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3949205

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
MARKUS REITER	11/21/2011
RAYMOND FLORCZYK	10/23/2012
HENRIK BRAEDT	10/23/2012
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SRAM, LLC
<b>Street Address:</b>	1000 W. FULTON MARKET
<b>Internal Address:</b>	4TH FLOOR
<b>City:</b>	CHICAGO
<b>State/Country:</b>	ILLINOIS
<b>Postal Code:</b>	60607
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14929749
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(312)226-4631
<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>Email:</b>	bgause@sram.com
<b>Correspondent Name:</b>	BRIAN GAUSE
<b>Address Line 1:</b>	1000 W. FULTON MARKET
<b>Address Line 2:</b>	4TH FLOOR
<b>Address Line 4:</b>	CHICAGO, ILLINOIS 60607
<b>ATTORNEY DOCKET NUMBER:</b>	IP 149.1(CON2)
<b>NAME OF SUBMITTER:</b>	BRIAN GAUSE
<b>SIGNATURE:</b>	/Brian Gause/
<b>DATE SIGNED:</b>	07/06/2016
<b>Total Attachments: 2</b>	
source=AssignmentIP149#page1.tif	
source=AssignmentIP149#page2.tif	

## ASSIGNMENT

WHEREAS, I, one of the undersigned joint inventors, of residence as listed, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, said application having been executed on the date set forth below; and WHEREAS, SRAM, LLC (hereinafter referred to as "Assignee"), a limited liability company of the State of Delaware, with an address of 1333 N. Kingsbury, 4th Floor, Chicago, Illinois 60642, desires to acquire our entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we assign to Assignee, all right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all divisions, reissues, continuations, continuations-in-part and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to Assignee.

We also assign to Assignee, all right, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in SRAM, LLC's own name throughout the world including all rights to publish cautionary appropriate registries; and we further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee.

We will communicate to Assignee any facts known to use respecting any improvements; and, at the expense of Assignee, we will testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest title in Assignee and to aid Assignee to obtain and enforce proper protection for said invention in all countries.

This assignment shall be binding on the parties' successors, assigns and legal representatives.

Title of Invention: CHAINRING  
Docket No.: IP 149.1  
Serial No. \_\_\_\_\_

Signature of Inventor: \_\_\_\_\_



Inventor's Name: Markus Reiter

Residence (City, Country) SAN LUIS OBISPO, CA

Date: \_\_\_\_\_

11 / 21 / 2011

Date Application Executed: \_\_\_\_\_

Signature of Inventor: \_\_\_\_\_



Inventor's Name: Raymond Florczyk

Residence (City, State) SCHWEBHEIM Germany

Date: \_\_\_\_\_

10 / 23 / 2012

Date Application Executed: \_\_\_\_\_

Signature of Inventor: \_\_\_\_\_



Inventor's Name: Henrik Braedt

Residence (City, State) Gerbrum, Germany

Date: \_\_\_\_\_

10 / 23 / 2012

Date Application Executed: \_\_\_\_\_

Signature of Inventor: \_\_\_\_\_