PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY AGREEMENT

CONVEYING PARTY DATA

Name	Execution Date
SRAM, LLC	09/30/2008

RECEIVING PARTY DATA

Name:	General Electric Capital Corporation, as Administrative Agent
Street Address:	201 Merritt 7, 6th Floor
City:	Norwalk
State/Country:	CONNECTICUT
Postal Code:	06856-5201

PROPERTY NUMBERS Total: 116

Property Type	Number
Patent Number:	7117762
Patent Number:	7147207
Patent Number:	5564531
Patent Number:	7195234
Patent Number:	6095541
Patent Number:	5448927
Patent Number:	5515743
Patent Number:	6105988
Patent Number:	5996746
Patent Number:	7090308
Application Number:	10906738
Application Number:	11553045
Patent Number:	6983672
Patent Number:	5533937
Patent Number:	5102372
	DATENT

PATENT " REEL: 021630 FRAME: 0135

500666620

Patent Number:	D406083
Patent Number:	D401537
Patent Number:	D391530
Patent Number:	6729203
Application Number:	11689466
Application Number:	10906730
Application Number:	11277249
Patent Number:	D470440
Application Number:	11456499
Application Number:	12205318
Application Number:	11465733
Patent Number:	6217049
Application Number:	12188889
Patent Number:	4971344
Patent Number:	6244396
Patent Number:	6199447
Patent Number:	6439077
Patent Number:	7216881
Patent Number:	6491137
Patent Number:	6527089
Patent Number:	5743284
Patent Number:	5765446
Patent Number:	6279688
Patent Number:	7013533
Patent Number:	6024370
Patent Number:	6036212
Patent Number:	6315688
Patent Number:	D396396
Patent Number:	5674142
Patent Number:	5957244
Patent Number:	6698307
Patent Number:	6389929
Application Number:	11847174
Patent Number:	6607057
Patent Number:	5934697
II.	PATENT PEEL: 021630 EPAME:

REEL: 021630 FRAME: 0136

Patent Number:	5456480
Patent Number:	5951033
Patent Number:	6425464
Patent Number:	5607367
Patent Number:	5649877
Patent Number:	7401800
Patent Number:	6394021
Patent Number:	6932197
Patent Number:	5676020
Patent Number:	6093122
Patent Number:	6708999
Patent Number:	6588297
Patent Number:	5197927
Patent Number:	7163223
Application Number:	11761194
Patent Number:	7178646
Application Number:	11552458
Application Number:	12175547
Application Number:	10316444
Patent Number:	6804961
Application Number:	12147259
Patent Number:	5524501
Patent Number:	5662000
Patent Number:	1214726
Patent Number:	1214272
Application Number:	11724236
Application Number:	12100349
Patent Number:	6340074
Patent Number:	6264008
Application Number:	12106898
Application Number:	11690761
Application Number:	11859479
Application Number:	11689461
Application Number:	11681016
Application Number:	10647543
	PATENT PEEL: 021630 EPAME:

REEL: 021630 FRAME: 0137

Patent Number:	5620383
Patent Number:	5452910
Patent Number:	5476019
Patent Number:	6267704
Patent Number:	D389391
Patent Number:	5584213
Patent Number:	5564316
Patent Number:	D391824
Patent Number:	D391825
Patent Number:	5857387
Patent Number:	5906140
Patent Number:	D448331
Patent Number:	D450278
Patent Number:	6805023
Patent Number:	6230849
Patent Number:	6431327
Application Number:	10707019
Application Number:	11842824
Application Number:	10679128
Application Number:	11737509
Application Number:	12022919
Patent Number:	5884733
Patent Number:	6142497
Patent Number:	6282976
Application Number:	10711193
Patent Number:	6223621
Patent Number:	6263754
Application Number:	11465175
Patent Number:	6105987
Patent Number:	6443027
Patent Number:	5984423

CORRESPONDENCE DATA

Fax Number: (312)993-9767

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

Phone: 312-993-2698

Email: magdalini.rizakos@lw.com

Correspondent Name: Magdalini Rizakos c/o Latham & Watkins Address Line 1: 233 South Wacker Drive, Suite 5800

Address Line 4: Chicago, ILLINOIS 60606

NAME OF SUBMITTER: Magdalini Rizakos

Total Attachments: 22

source=Patent Security Agreement- SRAM LLC#page1.tif source=Patent Security Agreement- SRAM LLC#page2.tif source=Patent Security Agreement- SRAM LLC#page3.tif source=Patent Security Agreement- SRAM LLC#page4.tif source=Patent Security Agreement- SRAM LLC#page5.tif source=Patent Security Agreement- SRAM LLC#page6.tif source=Patent Security Agreement- SRAM LLC#page7.tif source=Patent Security Agreement- SRAM LLC#page8.tif source=Patent Security Agreement- SRAM LLC#page9.tif source=Patent Security Agreement- SRAM LLC#page10.tif source=Patent Security Agreement- SRAM LLC#page11.tif source=Patent Security Agreement- SRAM LLC#page12.tif source=Patent Security Agreement- SRAM LLC#page13.tif source=Patent Security Agreement- SRAM LLC#page13.tif source=Patent Security Agreement- SRAM LLC#page14.tif source=Patent Security Agreement- SRAM LLC#page15.tif

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PATENT

REEL: 021630 FRAME: 0139

THIS PATENT SECURITY AGREEMENT, dated as of September 30, 2008, is made by each of the entities listed on the signature pages hereof (each a "<u>Grantor</u>" and, collectively, the "<u>Grantors</u>"), in favor of General Electric Capital Corporation ("<u>GE Capital</u>"), as administrative agent and collateral agent (in such capacity, together with its successors and permitted assigns, the "<u>Administrative Agent</u>") for the Lenders and the L/C Issuers (as defined in the Credit Agreement referred to below).

WITNESSETH:

WHEREAS, pursuant to the Credit Agreement, dated as of September 30, 2008 (as the same may be amended, restated, supplemented or otherwise modified from time to time, the "Credit Agreement"), among the Borrower, Holdings, the Lenders and the L/C Issuers from time to time party thereto and GE Capital, as Administrative Agent for the Lenders and the L/C Issuers, the Lenders and the L/C Issuers have severally agreed to make extensions of credit to the Borrower upon the terms and subject to the conditions set forth therein;

WHEREAS, each Grantor (other than the Borrower) has agreed, pursuant to a Guaranty and Security Agreement of even date herewith in favor of the Administrative Agent (the "Guaranty and Security Agreement"), to guarantee the Obligations (as defined in the Credit Agreement) of the Borrower; and

WHEREAS, all of the Grantors are party to the Guaranty and Security Agreement pursuant to which the Grantors are required to execute and deliver this Patent Security Agreement;

NOW, THEREFORE, in consideration of the premises and to induce the Lenders, the L/C Issuers and the Administrative Agent to enter into the Credit Agreement and to induce the Lenders and the L/C Issuers to make their respective extensions of credit to the Borrower thereunder, each Grantor hereby agrees with the Administrative Agent as follows:

- <u>Section 1.</u> <u>Defined Terms</u>. Capitalized terms used herein without definition are used as defined in the Guaranty and Security Agreement.
- Section 2. Grant of Security Interest in Patent Collateral. Each Grantor, as collateral security for the prompt and complete payment and performance when due (whether at stated maturity, by acceleration or otherwise) of the Secured Obligations of such Grantor, hereby mortgages, pledges and hypothecates to the Administrative Agent for the benefit of the Secured Parties, and grants to the Administrative Agent for the benefit of the Secured Parties a Lien on and security interest in, all of its right, title and interest in, to and under the following Collateral of such Grantor (the "Patent Collateral"):
- (a) all of its Patents, including, without limitation, those referred to on Schedule 1 hereto;

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- (b) all reissues, reexaminations, continuations, continuations-in-part, divisionals, renewals and extensions of the foregoing; and
- (c) all income, royalties, proceeds and Liabilities at any time due or payable or asserted under and with respect to any of the foregoing, including, without limitation, all rights to sue and recover at law or in equity for any past, present and future infringement, misappropriation, dilution, violation or other impairment thereof.
- Section 3. Guaranty and Security Agreement. The security interest granted pursuant to this Patent Security Agreement is granted in conjunction with the security interest granted to the Administrative Agent pursuant to the Guaranty and Security Agreement and each Grantor hereby acknowledges and agrees that the rights and remedies of the Administrative Agent with respect to the security interest in the Patent Collateral made and granted hereby are more fully set forth in the Guaranty and Security Agreement, the terms and provisions of which are incorporated by reference herein as if fully set forth herein.
- Section 4. Grantor Remains Liable. Each Grantor hereby agrees that, anything herein to the contrary notwithstanding, such Grantor shall assume full and complete responsibility for the prosecution, defense, enforcement or any other necessary or desirable actions in connection with their Patents subject to a security interest hereunder.
- Section 5. Notification. As far as required by the law governing the Patent Collateral Grantor undertakes to have the Patent Collateral conferred by this Patent Security Agreement recorded at its own cost in the register of the respective patent offices as well as in all other registers. As soon as the Patent Collateral is recorded the Grantor shall inform without undue delay the Administrative Agent by way of certified copies of the recording of the Patent Collateral. Irrespective of the aforesaid provision, the Administrative Agent shall at any time at Borrower's cost be entitled to notify any relevant authority (to which this Patent Security Agreement may be notified), of the Patent Collateral granted hereunder by furnishing a copy of this Patent Security Agreement to the relevant office and request registration of the Patent Collateral made hereunder.
- Section 6. <u>Limitation on Recording.</u> Notwithstanding anything to the contrary in this Patent Security Agreement, the Administrative Agent shall not record this Patent Security Agreement in any Applicable IP Office located in any jurisdiction outside the United States, Portugal, Germany, Ireland, Hong Kong and Taiwan; <u>provided, however</u>, that the Administrative Agent may record this Patent Security Agreement with the European Patent Office (EPO).
- Section 7. Counterparts. This Patent Security Agreement may be executed in any number of counterparts and by different parties in separate counterparts, each of which when so executed shall be deemed to be an original and all of which taken together shall constitute one and the same agreement. Signature pages may be detached from multiple separate counterparts and attached to a single counterpart. Delivery of an executed signature page of this Agreement by facsimile transmission or by Electronic Transmission shall be as effective as delivery of a manually executed counterpart hereof.
- <u>Section 8.</u> <u>Governing Law.</u> This Patent Security Agreement and the rights and obligations of the parties hereto shall be governed by, and construed and interpreted in accordance with, the law of the State of New York.

[SIGNATURE PAGES FOLLOW]

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CH\1050416.4

IN WITNESS WHEREOF, each Grantor has caused this Patent Security Agreement to be executed and delivered by its duly authorized officer as of the date first set forth above.

Very truly yours,

SRAM, LLC

as Grantor

By:

Name:

Title:

ACCEPTED AND AGREED as of the date first above written:

GENERAL ELECTRIC CAPITAL CORPORATION,

as Administrative Agent

By:

Name:

Title:

[Signature Page to Patent Security Agreement (SRAM, LLC)]

IN WITNESS WHEREOF, each Grantor has caused this Patent Security Agreement to be executed and delivered by its duly authorized officer as of the date first set forth above.

Ver	y truly yours,
	AM, LLC Grantor
By:	
	Name: Title:

ACCEPTED AND AGREED as of the date first above written:

GENERAL ELECTRIC CAPITAL CORPORATION, as Administrative Agent

By: Brien Sommefeld

Brian E. Sommerfeld

Title: Duly Authorized Signatory Duly Authorized Signatory

Schedule I to Patent Security Agreement

See Attached

CH\1050416.4

SRAM Corporation

Patent Report by Country

Status: ACTIVE

TITLE

REFERENCE#

FILED

SERIAL#

ISSUED

PATENT#

STATUS

Printed: 9/26/2008

Page

CHINA

Actuator Apparatus for Controlling a Valve Mechanism of a Suspension System (Cheddar Control)

RS152(CN)

11/3/2005 200510117366.8

PUBLISHED

Adjustable Gas Spring Suspension System (Air Jack)

RS148PCT(CN)

11/29/2004 200480011837.0

PUBLISHED

Axle Assembly For Mounting A Wheel To A Vehicle (Eddie-O Thru Axle)

RS147PCT(CN)

11/24/2004 200480011838.5

PUBLISHED

Bicycle Control Apparatus (30 Deg Road Shifter)

IP 122.2(CN)

3/2/2006 200610058614.0

PUBLISHED

Bicycle Derailleur Cable Actuating System (Jackspool)

IP 046.2B(CN)

3/17/1993 95106053.8

5/25/2000 95106053.8

ISSUED

Bicycle Gear Indicator Mechanism (Apollo Shifter)

IP 114.2(CN)

4/10/2003 03807056.1

1/31/2007 ZL 03807056.1 ISSUED

Bicycle Multi-Gear Cassette (Cone cassette)

IP 129.2(CN) IP 129.2(CIP2)(CN) 3/21/2008

3/21/2008 200810092094.4

200810092092.5

PENDING PENDING

IP 129 2(CIP)(CN) 3/21/2008 200810092093.X PENDING

Bicycle Shifter (Time-Trial Shifter)

IP 124.2(CN)

3/23/2007 200710089449.X

PUBLISHED

Bicycle Suspension System (Headtube Shock)

7/10/2007 200710128186.9

Fiber-Reinforced Wrapped Handlebar-Steered Fork (Power Bulge)

PUBLISHED

Discontinuous Mechanical Advantage Front Shifting for Bicycles (Texas 2 Step)

IP 068.2(CN)

2/19/1998 98804093.X

1/23/2008 100363647

ISSUED

RS164(CN)

PROPOSED

Half-Pipe Grip (Elongated Rotatable Handgrip)

IP 086.2(CN)

5/18/2000 00807750.9

3/22/2006 ZL00807750.9 ISSUED

Indicator For A Bicycle Suspension System

RS146PCT(CN)

PUBLISHED

Lockout Mechanism For A Suspension System (KBC Lockout) RS151PCT(CN) 12/6/2005 200480015743.0

PUBLISHED

Mounting System For An Internal Bicycle Transmission (Hammerschmidt)

IP 126.2(CN)

4/11/2008 200810096693.3

5/24/2005 200380104034.5

PENDING

IP 126.2(CIP)(CN) 4/11/2008 200810096389.9 PENDING

Reach Adjust for a Handlebar-Mounted Lever Assembly

IP 128 2(CN)

3/21/2008 200810092095.9

PENDING

Patent Report by Country

TITLE

REFERENCE#

SERIAL#

ISSUED PATENT# **STATUS**

Printed: 9/26/2008

Page

CHINA continued . .

Reach Adjust for a Handle-Mounted Lever Assembly (KOM Brake Lever Reach Adjust)

IP 127.2(CN)

3/3/2008 200810082569.1

Single Lever Road Shifter (Bicycle Shifter)

IP 117.2(CN)

3/1/2006

200610057862.3

PUBLISHED

Spooled Rear Derailleur (Bicycle Derailleur)

IP 056.2(CN)

1/23/1996 96190083.0

2/12/2003 103267

ISSUED

Structure For Adjustability Attaching A Disc Brake Caliper To A Bicycle Frame

AVID.10/CN

7/7/2000 00120415.7

9/20/2006 ZL00120415.7 ISSUED

Suspension Adjustment Actuator Apparatus (RCA - Remote Control Actuator)

RS149PCT(CN)

11/12/2004 200480010106.4

PUBLISHED

Symmetric Clamp Structure

AVID 19/PCT-CN

200380100898 X 4/4/2005

PUBLISHED

Transmission (Cooke Transmission)

IP 116.2(CN)

8/31/2005 200510093844.6

8/13/2008 ZL

ISSUED

Two Axis Brake Lever (Geared Brake Lever)

IP 082.2(CN)

7/27/1999 99809171.5

10/20/2004 1171756

ISSUED

EUROPEAN PATENT CONVENT

Bicycle Gear Indicator Mechanism (Apollo Shifter)

IP 114.2(EP)

4/10/2003 03721604.1

2/15/2006 1492698

ISSUED

Actuator Apparatus for Controlling a Valve Mechanism of a Suspension System (Cheddar Control)

R\$152(EP)

10/20/2005 05022903.8

PUBLISHED

Adjustable Gas Spring Suspension System (Air Jack)

RS148PCT(EP)

11/29/2004 04812422.6

4/18/2007 1687197

ISSUED

Adjustable Leverage Brake Lever

Ball Bearing Mechanical Disc Brake

AVID 02/PCT-EP

5/1/1995 95917802.1

3/24/2004 758433

ISSUED

Axle Assembly For Mounting A Wheel To A Vehicle (Eddie-O Thru Axle) RS147PCT(EP) 11/24/2004 04812336.8

8/27/2008 1633622

ISSUED

AVID 13/PCT-EP

4/6/2001

01924728.7

1/16/2008 1274950

ISSUED

Bicycle Control Apparatus (30 Deg Road Shifter) 2/20/2006 06003396.6

IP 122.2(EP)

PUBLISHED

Bicycle Derailleur Cable Actuating System (Jack Spool)

IP 046.2B(EPC)

10/20/1995 95116921.8

11/2/2005 0700827

ISSUED

Bicycle Derailleur Cable Actuating System (Shovel Cam)

IP 046.2A(EPC)

3/18/1992 92910851.2

5/8/1996 575560

ISSUED

Bicycle Gear Shifting Method & Apparatus (Helical Cam)

IP 045.2(EPC)

1/5/1989

89901797.4

7/26/1995 394355

ISSUED

Bicycle Multi-Gear Cassette (Cone Cassette)

IP 129.2(EP) IP 129.2(CIP)(EP) 3/19/2008 08005161.8 3/19/2008 08005162.6

PUBLISHED PUBLISHED

Patent Report by Country Printed: 9/26/2008 Page 3

TITLE

REFERENCE# FILED SERIAL# ISSUED PATENT# STATUS

EUROPEAN PATENT CONVENT continued ...

IP 129.2(CIP2)(EP) 3/19/2008 08005163.4 PUBLISHED

Bicycle Shifter

IP 124 2(EP) 3/22/2007 07005919.1 PUBLISHED

Bicycle Suspension System (Headtube Shock)

RS162(EP) 6/27/2007 07012601.6 PUBLISHED

Brake Actuating System (V-Brake)

IP 062.2(EPC) 1/21/1997 97902981.6 8/6/2003 876557 ISSUED

Detent Spring for Rotatable Grip Actuating System (Metal Spring)

IP 048.2(EPC) 3/6/1995 95301444.6 8/6/1997 676325 ISSUED

Discontinuous Mechanical Advantage Front Shifting for Bicycles (Texas 2 Step)

IP 068 2(EPC) 2/19/1998 98906575.0 6/9/2004 961889 ISSUED

Elongated Rotatable Handgrip (Half-Pipe Grip)

IP 086.2(EPC) 5/18/2000 932591.1 7/13/2005 1202901 ISSUED

Fiber-Reinforced Wrapped Handlebar-Steered Fork (Power Bulge)

RS164(EP) 8/18/2008 08014628.5 PENDING

Indicator For A Bicycle Suspension System

RS146PCT(EP) 5/27/2005 03790161.8 7/12/2006 1567408 ISSUED

Lockout Mechanism For A Suspension System (KBC Lockout)

RS151PCT(EP) 11/17/2004 04811250.2 PUBLISHED

Master Cylinder Lever For A Hydraulic Disc Brake

AVID.18-EP 12/24/2002 02080490.2 8/17/2005 1325863 ISSUED AVID.18-EP-DIV 7/26/2005 05076711.0 PUBLISHED AVID.18-EP-DIV3 7/26/2005 05076712.8 PUBLISHED PUBLISHED

Mounting System For An Internal Bicycle Transmission (Hammerschmidt)

IP 126.2(EP) 4/10/2008 08007100.4 PENDING
IP 126.2(CIP)(EP) 4/10/2008 08007101.2 PENDING

Nubbed Grip for Rotatable Bicycle Gear Shifter (Shifter Cover #2)

IP 051.2(EPC) 3/6/1995 95301448.7 8/11/1999 671315 ISSUED

Reach Adjust for a Handlebar-Mounted Lever Assembly

IP 128.2(EP) 3/11/2008 08004471.2 PUBLISHED

Reach Adjust for a Handle-Mounted Lever Assembly (KOM Brake Lever Reach Adjust)

IP 127.2(EP) 2/27/2008 08003566.0 PUBLISHED

Single Lever Road Shifter (Bicycle Shifter)

 IP 117.2(EP)
 2/20/2006
 06003395 8
 4/23/2008 1698550
 ISSUED

 IP 117.2(EP)(DIV)
 2/20/2006
 07013014.1
 PUBLISHED

Spooled Rear Derailleur (Bicycle Derailleur)

IP 056.2(EPC) 1/23/1996 96905205.9 8/29/2001 754277 ISSUED

Structure For Adjustability Attaching A Disc Brake Caliper To A Bicycle Frame

AVID 10/EP 7/6/2000 00202405.7-2317 10/23/2002 1067043 ISSUED

Patent Report by Country Printed: 9/26/2008 Page

TITLE

REFERENCE# FILED SERIAL# ISSUED PATENT# **STATUS**

EUROPEAN PATENT CONVENT continued.

Suspension Adjustment Actuator Apparatus (RCA - Remote Control Actuator)

RS149PCT(EP) 11/12/2004 04801013.6 8/22/2007 1682404 **ISSUED**

Symmetric Clamp Structure

03759743 AVID 19/PCT-EP **PUBLISHED**

Transmission (Cooke Transmission)

IP 116.2(EP) 8/22/2005 05018169 2 **PUBLISHED**

Two Axis Brake Lever (Geared Brake Lever)

IP 082.2(EPC) 7/27/1999 99935929 2 10/8/2003 1100716 ISSUED

FRANCE

Bicycle Gear Indicator Mechanism (Apollo Shifter)

IP 114.2(FR) 4/10/2003 03721604.1 2/15/2006 1492698 ISSUED

Actuator Apparatus for Controlling a Valve Mechanism of a Suspension System (Cheddar Control)

RS152(EP)(FR) 10/20/2005 05022903.8 PENDING

Adjustable Gas Spring Suspension System (Air Jack)

RS148PCT(EP)(FR) 11/29/2004 04812422.6 4/18/2007 1687197 **ISSUED**

Adjustable Leverage Brake Lever

AVID 02/PCT-EP-FR 5/1/1995 95917802.1 3/24/2004 758433 ISSUED

Axle Assembly For Mounting A Wheel To A Vehicle (Eddie-O Thru Axle)

RS147PCT(EP)(FR) 11/24/2004 04812336.8 **PENDING**

Ball Bearing Mechanical Disc Brake

AVID.13/PCT-EP-FR 4/6/2001 01924728.7 1/16/2008 1274950 ISSUED

Bicycle Control Apparatus (30 Deg Road Shifter)

IP 122.2(EP)(FR) 2/20/2006 06003396.6 PENDING

Bicycle Multi-Gear Cassette (Cone Cassette)

IP 129.2(EP)(FR) 3/19/2008 08005161.8 PENDING IP 129.2(CIP)(EP)(FR)3/19/2008 08005162.6 PENDING IP 129.2(CIP2) 3/19/2008 08005163.4 PENDING

Bicycle Shifter

IP 124.2(EP)(FR) 3/22/2007 07005919.1 PENDING

Bicycle Suspension System (Headtube Shock)

RS162(EP)(FR) 6/27/2007 07012601.6 **PENDING**

Half-Pipe Grip (Elongated Rotatable Handgrip)
IP 086.2(FR) 5/18/2000 932591.1

7/13/2005 1202901 ISSUED

Indicator For A Bicycle Suspension System

RS146PCT(FR) 12/2/2003 03790161.8 7/12/2006 1567408 **ISSUED**

Jack Spool (Bicycle Derailleur Cable Actuating System)

IP 046.2B(FR) 10/20/1995 95116921.8 11/2/2005 0700827 **ISSUED**

Master Cylinder Lever For A Hydraulic Disc Brake

AVID.18-EP-FR 12/24/2002 02080490.2 5/19/2006 1325863 ISSUED AVID 18-EP-DIV-FR 10/20/2004 04077893.8 PENDING

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TITLE

REFERENCE# FILED SERIAL# ISSUED PATENT# STATUS

FRANCE continued .

AVID.18-EP-DIV2-FR7/26/2005 05076711.0 PENDING AVID.18-EP-DIV3-FR7/26/2005 05076712.8 PENDING

Mounting System For An Internal Bicycle Transmission (Hammerschmidt)

IP 126.2(EP)(FR) 4/10/2008 08007100.4 PENDING IP 126.2(CIP)(EP)(FR)4/10/2008 08007101.2 PENDING

Reach Adjust for a Handlebar-Mounted Lever Assembly

IP 128.2(EP)(FR) 3/11/2008 08004471.2 PENDING

Reach Adjust for a Handle-Mounted Lever Assembly (KOM Brake Lever Reach Adjust)

IP 127.2(EP)(FR) 2/27/2008 08003566.0 PENDING

Sharktooth Design (Bicycle Shifter Grip with Sharktooth Design)

IP 053.2(FR) 5/29/1995 953037 5/29/1995 408004 ISSUED

Shifter Cover #2 (Design for a Bicycle Shifter Grip)

IP 052.2(FR) 5/2/1995 952,544 8/31/1995 952,544 ISSUED

Shifter Cover #2 (Nubbed Grip for Rotatable Bicycle Gear Shifter)

IP 051.2(FR) 3/6/1995 95301448.7 8/11/1999 671315 ISSUED

Single Lever Road Shifter (Bicycle Shifter)

IP 117.2(EP)(FR) 2/20/2006 06003395.8 4/23/2008 1698550 ISSUED

Smartbar (Integrated Rider Control System for Handlebar Steered Vehicles)

IP 088.2Des-FR 10/4/2000 5,703 5/11/2001 00 5703 ISSUED

Spooled Rear Derailleur (Bicycle Derailleur)

IP 056.2(FR) 1/23/1996 96905205.9 8/29/2001 754277 ISSUED

Structure For Adjustability Attaching A Disc Brake Caliper To A Bicycle Frame

AVID 10/EP-FR 7/6/2000 00202405.7-2317 10/23/2002 1067043 ISSUED

Suspension Adjustment Actuator Apparatus (RCA - Remote Control Actuator)

RS149PCT(EP)(FR) 11/12/2004 04801013.6 8/22/2007 1682404 ISSUED

Symmetric Clamp Structure

AVID.19/PCT-EP-FR 4/1/2005 03759743 PENDING

Transmission (Cooke Transmission)

IP 116.2(EP)(FR) 8/22/2005 05018169.2 PENDING

Two Axis Brake Lever (Geared Brake Lever)

IP 082.2(FR) 7/27/1999 99935929.2 10/8/2003 1100716 ISSUED

GERMANY

Actuator Apparatus for Controlling a Valve Mechanism of a Suspension System (Cheddar Control)

RS152(EP)(DE) 10/20/2005 05022903.8 PENDING

Adjustable Gas Spring Suspension System (Air Jack)

RS148PCT(EP)(DE) 11/29/2004 602004006018 6 4/18/2007 602004006018 ISSUED

Adjustable Leverage Brake Lever

AVID 02/PCT-EP-DE 19956032755 4/29/2004 69532755 ISSUED

Axle Assembly For Mounting A Wheel To A Vehicle (Eddie-O Thru Axle)

RS147PCT(EP)(DE) 11/24/2004 04812336.8 PENDING

Printed: 9/26/2008 Page Patent Report by Country TITLE REFERENCE# **FILED** SERIAL# ISSUED PATENT# **STATUS** GERMANY continued . **Ball Bearing Mechanical Disc Brake** AVID.13/PCT-EP-DE 4/6/2001 60132439 0 1/16/2008 60132439 ISSUED Bicycle Control Apparatus (30 Deg Road Shifter) IP 122.2(EP)(DE) 2/20/2006 06003396.6 PENDING Bicycle Gear Indicator Mechanism (Apollo Shifter) 4/10/2003 60303596.5 2/15/2006 60303596 ISSUED IP 114.2(DE) Bicycle Multi-Gear Cassette (Cone Cassette) PENDING IP 129.2(EP)(DE) 3/19/2008 08005161.8 IP 129.2(CIP)(EP)(DE)3/19/2008 08005162.6 PENDING PENDING IP 129.2(CIP2) 3/19/2008 08005163.4 Bicycle Shifter IP 124.2(EP)(DE) 3/22/2007 07005919.1 PENDING Bicycle Suspension System (Headtube Shock) RS162(EP)(DE) 6/27/2007 07012601.6 PENDING Brake Actuating System (V-Brake) IP 062.2(DE) 2/26/2004 69723958 ISSUFD Half-Pipe Grip (Elongated Rotatable Handgrip) 8/18/2005 60021268 **ISSUED** IP 086.2(DE) 5/18/2000 932591.1 Indicator For A Bicycle Suspension System 12/21/2006 60306805 ISSUED RS146PCT(DE) 12/2/2003 60306805.7 Jack Spool (Bicycle Derailleur Cable Actuating System) 3/18/1992 95116921.8 **ISSUED** IP 046.2B(DE) 11/2/2005 69233560 9 Master Cylinder Lever For A Hydraulic Disc Brake AVID.18-EP-DE 12/24/2002 60205573.8-08 AVID.18-EP-DIV-DE 10/20/2004 04077893.8 6/8/2006 60205573 ISSUED PENDING AVID 18-EP-DIV2-DE7/26/2005 05076711.0 PENDING AVID.18-EP-DIV3-DE7/26/2005 05076712.8 **PENDING** Mounting System For An Internal Bicycle Transmission (Hammerschmidt) IP 126.2(EP)(DE) 4/10/2008 08007100.4 PENDING IP 126.2(CIP)(EP)(DE)4/10/2008 08007101.2 PENDING Reach Adjust for a Handlebar-Mounted Lever Assembly **PENDING** IP 128.2(EP)(DE) 3/11/2008 08004471.2 Reach Adjust for a Handle-Mounted Lever Assembly (KOM Brake Lever Reach Adjust) PENDING IP 127.2(EP)(DE) 2/27/2008 08003566.0 Sharktooth Design (Bicycle Shifter Grip with Sharktooth Design) 11/28/1995 M9504525.2 ISSUED IP 053.2(DE) 5/29/1995 M9504525.2 Shifter Cover #2 (Design for a Bicycle Shifter Grip) IP 052.2(DE) 5/2/1995 M9503841.8 10/13/1995 M9503841.8 ISSUED

8/11/1999 69511305 4

ISSUED

Shifter Cover #2 (Nubbed Grip for Rotatable Bicycle Gear Shifter)

95301448.7

3/6/1995

IP 051.2a(DE)

PATENT REEL: 021630 FRAME: 0151

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TITLE

REFERENCE# FILED SERIAL# ISSUED PATENT# STATUS

GERMANY continued

Single Lever Road Shifter (Bicycle Shifter)

IP 117.2(EP)(DE) 2/20/2006 602006000957.7 4/23/2008 602006000957 ISSUED

Spooled Rear Derailleur (Bicycle Derailleur)

IP 056.2(DE) 1/23/1996 69614785.8 8/29/2001 754277 ISSUED

Structure For Adjustability Attaching A Disc Brake Caliper To A Bicycle Frame

AVID 10/EP-DE 12/2/2002 20006000637 6/12/2003 60000637T ISSUED

Suspension Adjustment Actuator Apparatus (RCA - Remote Control Actuator)

RS149PCT(EP)(DE) 11/12/2004 602004008499 9 5/15/2008 602004008499 ISSUED

Symmetric Clamp Structure

AVID.19/PCT-EP-DE 4/1/2005 03759743 PENDING

Texas 2 Step (Discontinuous Mechanical Advantage Front Shifting for Bicycles)

IP 068.2(DE) 2/19/1998 19986024393 6/16/2005 69824393 ISSUED

Transmission (Cooke Transmission)

IP 116.2(EP)(DE) 8/22/2005 05018169.2 PENDING

Two Axis Brake Lever (Geared Brake Lever)

IP 082.2(DE) 7/27/1999 99935929.2 10/8/2003 69911977.4 ISSUED

ITALY

Adjustable Leverage Brake Lever

AVID.02/PCT-EP-IT 5/1/1995 95917802.1 3/24/2004 758433 ISSUED

NETHERLANDS

Actuator Apparatus for Controlling a Valve Mechanism of a Suspension System (Cheddar Control)

RS152(EP)(NL) 10/20/2005 05022903.8 PENDING

Adjustable Gas Spring Suspension System (Air Jack)

RS148PCT(EP)(NL) 11/29/2004 04812422.6 4/18/2007 1687197 ISSUED

Axle Assembly For Mounting A Wheel To A Vehicle (Eddie-O Thru Axle)

RS147PCT(EP)(NL) 11/24/2004 04812336.8 PENDING

Ball Bearing Mechanical Disc Brake

AVID 13/PCT-NL 4/6/2001 01924728.7 1/16/2008 1274950 ISSUED

Bicycle Control Apparatus (30 Deg Road Shifter)

IP 122.2(EP)(NL) 2/20/2006 06003396.6 PENDING

Bicycle Multi-Gear Cassette (Cone Cassette)

 IP 129.2(EP)(NL)
 3/19/2008
 08005161.8
 PENDING

 IP 129.2(CIP)(EP)(NL)3/19/2008
 08005162.6
 PENDING

 IP 129.2(CIP2)
 3/19/2008
 08005163.4
 PENDING

Bicycle Shifter

IP 124 2(EP)(NL) 3/22/2007 07005919.1 PENDING

Bicycle Suspension System (Headtube Shock)

RS162(EP)(NL) 6/27/2007 07012601.6 PENDING

Patent Report by Country Printed: 9/26/2008 Page TITI F REFERENCE# **FILED** SERIAL# ISSUED PATENT# STATUS

NETHERLANDS continued.

Indicator For A Bicycle Suspension System

RS146PCT(NL) 5/27/2005 03790161.8 7/12/2006 1567408 **ISSUED**

Master Cylinder Lever For A Hydraulic Disc Brake

AVID 18-EP-DIV-NL 10/20/2004 04077893.8 **PENDING** AVID 18-EP-DIV2-NL 7/26/2005 05076711.0 **PENDING** AVID 18-EP-DIV3-NL 7/26/2005 05076712.8 **PENDING**

Mounting System For An Internal Bicycle Transmission (Hammerschmidt)

IP 126.2(EP)(NL) 4/10/2008 08007100.4 **PENDING** IP 126.2(CIP)(EP)(NL)4/10/2008 08007101 2 PENDING

Reach Adjust for a Handlebar-Mounted Lever Assembly

IP 128 2(EP)(NL) 3/11/2008 08004471.2 PENDING

Reach Adjust for a Handle-Mounted Lever Assembly (KOM Brake Lever Reach Adjust)

2/27/2008 08003566.0 IP 127.2(EP)(NL)

Single Lever Road Shifter (Bicycle Shifter)

IP 117.2(EP)(NL) 2/20/2006 06003395.8 4/23/2008 1698550 ISSUED

Structure For Adjustability Attaching A Disc Brake Caliper To A Bicycle Frame

7/6/2000 00202405.7-2317 10/23/2002 1067043 **ISSUED**

Suspension Adjustment Actuator Apparatus (RCA - Remote Control Actuator)

RS149PCT(EP)(NL) 11/12/2004 04801013.6 8/22/2007 1682404 **ISSUED**

Symmetric Clamp Structure

AVID 19/PCT-EP-NL 4/1/2005 03759743 **PENDING**

Transmission (Cooke Transmission)

IP 116.2(EP)(NL) 8/22/2005 05018169.2 PENDING

Two Axis Brake Lever (Geared Brake Lever)

7/27/1999 99935929.2 IP 082.2(NL) 10/8/2003 1100716 **ISSUED**

TAIWAN

Actuator Apparatus for Controlling a Valve Mechanism of a Suspension System (Cheddar Control)

RS152(TW) 10/21/2005 9413871 3/11/2007 1 275717 ISSUED

Adjustable Gas Spring Suspension System (Air Jack)

11/16/2004 93135100 11/21/2005 | 243780 **ISSUED**

Adjustable Leverage Brake Lever

AVID 02/TW 10/17/1994 83109607 11/22/1995 NI-072499 **ISSUED**

Affixed Cable Attachment Assembly For A Side Pull Cantilever Brake

AVID 09/TW 4/9/1999 89219314 7/16/2002 187860 **ISSUED**

Axle Assembly For Mounting A Wheel To A Vehicle (Eddie-O Thru Axle)

RS147TW 11/16/2004 93135094 11/21/2005 | 243762 **ISSUED**

Bicycle Control Apparatus (30 Deg Road Shifter)

IP 122.2(TW) 2/17/2006 95105406 4/21/2007 1 279353 ISSUED

Bicycle Shifter (Time-Trial Shifter)

IP 124.2(TW) 3/22/2007 96109908 **PUBLISHED**

Patent Report by Country TITLE REFERENCE# SERIAL# ISSUED PATENT# **STATUS FILED** TAIWAN continued Bicycle Suspension System (Headtube Shock) 6/25/2007 96122863 RS162(TW) **PUBLISHED** Damping Cartridge For High Performance Suspension Systems 7/3/1998 87110775 RS116TW 132263 **ISSUED** Damping System Having Separately Adjustable Damping Circuits 9/9/2002 155632 RS124TW 9/7/1998 87114811 ISSUED Fiber-Reinforced Wrapped Handlebar-Steered Fork (Power Bulge) RS164(TW) 8/19/2008 97131540 **PENDING** Half-Pipe Grip (Elongated Rotatable Handgrip) 5/20/2000 89109765 ISSUED IP 086.2(TW) 10/1/2001 NI-142017 Hammerschmidt (Mounting System For An Internal Bicycle Transmission) IP 126.2(CIP)(TW) 4/10/2008 97112990 PENDING Lockout Mechanism For A Suspension System (KBC Lockout) 11/17/2004 93135216 ISSUED **RS151TW** 4/11/2006 | 252827 Nubbed Grip for Rotatable Bicycle Gear Shifter (Shifter Cover #2) 1/16/1995 84100331 IP 051.2(TW) 2/13/1996 NI-74192 **ISSUED** Pine Cone (Bicycle Multi-Gear Cassette) **PENDING** IP 129.2(TW) 3/20/2008 97109835 IP 129.2(CIP)(TW) 3/20/2008 97109830 **PENDING** IP 129.2(CIP2)(TW) 3/20/2008 97109832 PENDING Reach Adjust for a Handlebar-Mounted Lever Assembly 3/13/2008 97108827 PENDING IP 128.2(TW) Reach Adjust for a Handle-Mounted Lever Assembly (KOM Brake Lever Reach Adjust) IP 127.2(TW) 2/29/2008 97107009 PENDING Shovel Cam (Bicycle Derailleur Cable Actuating System) 8/18/1992 NI-56115 IP 046.2A(TW) 5/30/1991 80104252 ISSUED Single Lever Road Shifter (Bicycle Shifter) IP 117.2(TW) 2/17/2006 95105404 9/11/2007 1286523 ISSUED Smartbar (Integrated Rider Control System for Handlebar Steered Vehicles) 3/11/2004 NI-190477 IP 088.2(TW) 3/15/2001 90106078 **ISSUED** Structure For Adjustability Attaching A Disc Brake Caliper To A Bicycle Frame AVID 10/TW 6/27/2000 89112641 6/19/2002 151150 ISSUED Suspension Adjustment Actuator Apparatus (RCA - Remote Control Actuator) 11/12/2004 93134699 **RS149TW** 11/21/2005 1243779 ISSUED Temperature Compensating System For Fluid-Damped Suspension Systems **RS117TW** 7/1/1998 87110639 6/1/2000 391939 **ISSUED** Transmission (Cooke Transmission) IP 116.2(TW) 8/23/2005 94128749 4/21/2007 | 279357 ISSUED Two Axis Brake Lever (Geared Brake Lever)

3/21/2001 NI-128982

ISSUED

IP 082.2(TW)

7/28/1999 88112747

PATENT REEL: 021630 FRAME: 0154

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TITLE

REFERENCE# FILED SERIAL# ISSUED PATENT# STATUS

UNITED KINGDOM

Adjustable Leverage Brake Lever

AVID 02/PCT-EP-GB 5/1/1995 95917802.1 3/24/2004 758433 ISSUED

Bicycle Shifter Grip with Sharktooth Design (Sharktooth Design)

IP 053.2(GB) 5/26/1995 2047770 11/7/1995 2,047,770 ISSUED

Shifter Cover #2, Embodiment 1 (Design for a Bicycle Shifter Grip)

IP 052.2A(GB) 5/1/1995 2,047,140 9/4/1995 2,047,140 ISSUED

Shifter Cover #2, Embodiment 2 (Design for a Bicycle Shifter Grip)

IP 052.2B(GB) 5/1/1995 2,047,141 9/4/1995 2,047,141 ISSUED

Shifter Cover #2, Embodiment 3 (Design for a Bicycle Shifter Grip)

IP 052.2C(GB) 5/1/1995 2,047,142 9/4/1995 2,047,142 ISSUED

UNITED STATES

Bicycle Gear Indicator Mechanism (Apollo Shifter)

IP 114 2(US) 9/21/2004 10/508,469 10/10/2006 7,117,762 ISSUED

Actuator Apparatus for Controlling a Valve Mechanism of a Suspension System (Cheddar Control)

RS152US 11/4/2004 10/904,340 12/12/2006 7,147,207 ISSUED

Adjustable Brake Arm and Brake Shoe Mount For A Cycle Brake

AVID 06 11/3/1995 08/552,372 10/15/1996 5,564,531 ISSUED

Adjustable Gas Spring Suspension System (Air Jack)

RS148US 11/28/2003 10/724,279 3/27/2007 7,195,234 ISSUED

Adjustable Gas Spring Suspension System

RS120US-1 2/4/1998 09/018,407 8/1/2000 6,095,541 ISSUED

Adjustable Leverage Brake Lever

AVID 02 5/3/1994 08/237,600 9/12/1995 5,448,927 ISSUED AVID 02/C 5/11/1995 08/439,420 5/14/1996 5,515,743 ISSUED

Adjustable Suspension System Having Positive and Negative Springs

RS120US-2 2/4/1998 09/018,747 8/22/2000 6,105,988 ISSUED

Adjustable Twin Tube Shock Absorber

RS113US 3/23/1998 09/046,300 12/7/1999 5,996,746 ISSUED

Axle Assembly For Mounting A Wheel To A Vehicle (Eddie-O Thru Axle)

RS147US 11/24/2003 10/707,157 8/15/2006 7,090,308 ISSUED

Bicycle Control Apparatus (30 Deg Road Shifter)

IP 122.1 3/3/2005 10/906,738 PUBLISHED

Bicycle Control Apparatus (Speed Shift)

IP 117.1(CIP) 10/26/2006 11/553,045 PUBLISHED

Bicycle Crank Axle Bearing Assembly

IP 118.1 1/18/2002 10/052,686 1/10/2006 6,983,672 ISSUED

Bicycle Derailleur (Spooled Rear Derailleur)

IP 056.1 2/6/1995 08/384,013 7/9/1996 5,533,937 ISSUED

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TITLE

REFERENCE# FILED SERIAL# ISSUED PATENT# **STATUS**

UNITED STATES continued . . .

Bicycle Derailleur Cable Actuating System (Shovel Cam)
IP 046.1 3/20/1991 07/672,431 4

4/7/1992 5,102,372 ISSUED

Bicycle Fork Crown

RS127USD 12/31/1997 29/081,366 2/23/1999 D406,083 ISSUED

Bicycle Front Fork Lower Tube Assembly

RS103USD 7/15/1996 29/057,000 11/24/1998 D401,537 **ISSUED**

Bicycle Front Fork Suspension Lower Tube

RS104USD 7/15/1996 29/056,999 3/3/1998 D391,530 **ISSUED**

Bicycle Gear Shifter Having Separate Shift Control Members For Cable Pull And Release (Twigger)

10/064,031 IP 115.1 6/4/2002 5/4/2004 6,729,203 ISSUED

Bicycle Multi-Gear Cassette (Cone Cassette)

3/21/2007 11/689,466 **PUBLISHED**

Bicycle Shifter (Single Lever Road Shifter)

3/3/2005 IP 117.1 10/906,730 **PUBLISHED**

Bicycle Shifter (Time-Trial Shifter)

3/23/2006 11/277,249 **PUBLISHED** IP 124.1

Bicycle Shock Absorber Lower Tube Assembly

12/26/2000 29/134,634 RS143USD 2/18/2003 D470,440 **ISSUED**

Bicycle Suspension System (Headtube Shock)

RS162US 7/10/2006 11/456,499 **PUBLISHED**

Bicycle Suspension System (Hydraulic Lockout)

9/5/2008 12/205,318 **PENDING RS165US**

Bicycle Suspension System (Liquid, two position rapid travel adjust)

8/18/2006 11/465,733 **PUBLISHED**

Bicycle Suspension System With Spring Preload Adjuster And Hydraulic Lockout Device 5/14/1998 09/079,033 ISSUED **RS112US** 4/17/2001 6,217,049

Bicycle Transmission (Hammerschmidt - sun ring pawl) IP 126.1(CON) 8/8/2008 12/188,889 **PENDING**

Bicycle With A Front Fork Wheel Suspension

RS106US 1/4/1989 07/293,257 11/20/1990 4,971,344 **ISSUED**

Brake Block For A Bicycle Having Replaceable Brake Pad Segments

AVID.12 7/28/1999 09/363,131 6/12/2001 6,244,396 ISSUED

Bulbous Grip (Shifter Cover #4)

3/13/2001 6,199,447 IP 051.1biiCIP 11/26/1997 08/980,113 **ISSUED**

Cable Feed For A Cable Actuated Bicycle Component

AVID.13-7 12/23/2000 09/746,907 8/27/2002 6,439,077 ISSUED

Cable Guide For A Bicycle Suspension Fork (Fork Crown Cable Housing Stop)

11/21/2003 10/707,136 **RS150US** 5/15/2007 7,216,881 **ISSUED**

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TITLE REFERENCE#	FILED	SERIAL#	ISSUED	PATENT#	STATUS
UNITED STATES of	continued				
Caliper Brake Lev AVID 13-8	ver Arm Ret 3/16/2001	urn Spring Force A 09/811,156		ratus and Meth 6,491,137	iod ISSUED
Caliper Drive For AVID 13-6		all Bearing Mecha 0 09/746,905		e Caliper 6,527,089	ISSUED
Cantilever Brake AVID 08	with Pad Att 9/18/1996		4/28/1998	5,743,284	ISSUED
Control Cable Pre	eload and Sea 8/15/1996	aling Apparatus an 08/698,048		tcrawler) 5,765,446	ISSUED
Control Cable Sea IP 078.1		Release (Brake Bas 09/277,290	sworm) 8/28/2001	6,279,688	ISSUED
Cycle Grip AVID 20	10/3/2003	10/679,127	3/21/2006	7,013,533	ISSUED
Damping Cartridg RS116US	ge For High l 2/13/1998	Performance Suspe 09/023,644		6,024,370	ISSUED
Damping System I RS124US	Having Sepa 3/17/1998	rately Adjustable I 09/040,125		its 6,036,212	ISSUED
Derailleur Link	0404000				icelien
IP 084.1	9/10/1998	09/151,257	11/13/2001	6,315,688	ISSUED
Design for a Bicyc	le Shifter Gr	•	2, Embodimen		ISSUED
Design for a Bicyc	le Shifter Gr 10/31/1994	ip (Shifter Cover # 29/030,496	2, Embodimen 7/28/1998 ent Device)	t 1)	
Design for a Bicyc IP 052.1A Detenting Adjusto	le Shifter Gr 10/31/1994 r Nut (Contr 4/16/1996	ip (Shifter Cover # 29/030,496 ol Cable Adjustme	72, Embodimen 7/28/1998 ent Device) 10/7/1997	t 1) D 396,396	ISSUED
Design for a Bicyc IP 052.1A Detenting Adjusto IP 061.1 Disk Brake Mount	le Shifter Gr 10/31/1994 r Nut (Contr 4/16/1996 : 3/26/1998 for a Bicycle	ip (Shifter Cover # 29/030,496 col Cable Adjustme 08/631,895 09/048,378	2, Embodimen 7/28/1998 ent Device) 10/7/1997 9/28/1999	t 1) D 396,396 5,674,142	ISSUED
Design for a Bicyc IP 052.1A Detenting Adjusto IP 061.1 Disk Brake Mount RS121US Electronic Shifter	le Shifter Gr 10/31/1994 r Nut (Contr 4/16/1996 : 3/26/1998 for a Bicycle 10/23/2001	ip (Shifter Cover # 29/030,496 rol Cable Adjustme 08/631,895 09/048,378 (Cookie) 09/682,844	2, Embodimen 7/28/1998 ent Device) 10/7/1997 9/28/1999 3/2/2004	t 1) D 396,396 5,674,142 5,957,244	ISSUED ISSUED
Design for a Bicyc IP 052.1A Detenting Adjusto IP 061.1 Disk Brake Mount RS121US Electronic Shifter IP 112.1 Elongated Rotatab	le Shifter Gr 10/31/1994 r Nut (Contr 4/16/1996 : 3/26/1998 for a Bicycle 10/23/2001 ole Handgrip 5/20/1999 Wrapped Ha	ip (Shifter Cover # 29/030,496 rol Cable Adjustme 08/631,895 09/048,378 (Cookie) 09/682,844 (Half-Pipe Grip) 09/315,172	2, Embodimen 7/28/1998 ent Device) 10/7/1997 9/28/1999 3/2/2004 5/21/2002	5,674,142 5,957,244 6,698,307 6,389,929	ISSUED ISSUED ISSUED
Design for a Bicyc IP 052.1A Detenting Adjusto IP 061.1 Disk Brake Mount RS121US Electronic Shifter IP 112.1 Elongated Rotatab IP 086.1 Fiber-Reinforced N	le Shifter Gr 10/31/1994 r Nut (Contr 4/16/1996 : 3/26/1998 for a Bicycle 10/23/2001 ble Handgrip 5/20/1999 Wrapped Ha 8/29/2007	ip (Shifter Cover # 29/030,496 fol Cable Adjustme 08/631,895 09/048,378 (Cookie) 09/682,844 (Half-Pipe Grip) 09/315,172 ndlebar-Steered F 11/847,174	2, Embodimen 7/28/1998 ent Device) 10/7/1997 9/28/1999 3/2/2004 5/21/2002 ork (Power Bul	5,674,142 5,957,244 6,698,307 6,389,929	ISSUED ISSUED ISSUED ISSUED
Design for a Bicyc IP 052.1A Detenting Adjusto IP 061.1 Disk Brake Mount RS121US Electronic Shifter IP 112.1 Elongated Rotatab IP 086.1 Fiber-Reinforced NRS164US Fixed Disc Brake C	le Shifter Gr 10/31/1994 r Nut (Contr 4/16/1996 : 3/26/1998 for a Bicycle 10/23/2001 ble Handgrip 5/20/1999 Wrapped Ha 8/29/2007 Caliper With 6/25/2002	ip (Shifter Cover # 29/030,496 rol Cable Adjustme 08/631,895 09/048,378 (Cookie) 09/682,844 (Half-Pipe Grip) 09/315,172 ndlebar-Steered F 11/847,174 Pad Wear Compe 10/179,772	2, Embodimen 7/28/1998 ent Device) 10/7/1997 9/28/1999 3/2/2004 5/21/2002 ork (Power Bullensator 8/19/2003	t 1) D 396,396 5,674,142 5,957,244 6,698,307 6,389,929 ge)	ISSUED ISSUED ISSUED ISSUED PENDING
Design for a Bicyc IP 052.1A Detenting Adjusto IP 061.1 Disk Brake Mount RS121US Electronic Shifter IP 112.1 Elongated Rotatab IP 086.1 Fiber-Reinforced NRS164US Fixed Disc Brake (AVID.13-9) Fork Suspension V	le Shifter Gr 10/31/1994 r Nut (Contr 4/16/1996 : 3/26/1998 for a Bicycle 10/23/2001 ble Handgrip 5/20/1999 Wrapped Ha 8/29/2007 Caliper With 6/25/2002 Vith Oil Bath 12/2/1996	ip (Shifter Cover # 29/030,496 fol Cable Adjustme 08/631,895 09/048,378 (Cookie) 09/682,844 (Half-Pipe Grip) 09/315,172 Indlebar-Steered F 11/847,174 Pad Wear Compe 10/179,772 Lubrication 08/759,124	2, Embodimen 7/28/1998 ent Device) 10/7/1997 9/28/1999 3/2/2004 5/21/2002 ork (Power Bullersator 8/19/2003	t 1) D 396,396 5,674,142 5,957,244 6,698,307 6,389,929 ge) 6,607,057 5,934,697	ISSUED ISSUED ISSUED ISSUED PENDING ISSUED

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TITLE

ISSUED STATUS REFERENCE# **FILED** SERIAL# PATENT#

UNITED STATES continued.

Friction Pad Assembly For A Disc Brake

ISSUED AVID.13-4 12/23/2000 09/746,908 7/30/2002 6,425,464

Front Derailleur (Linear Derailleur)

8/21/1995 08/517,231 3/4/1997 5,607,367 ISSUED

Front Derailleur CIP (Linear Derailleur)

7/22/1997 5,649,877 **ISSUED** 7/22/1996 08/681,294 IP 055.1A(CIP)

Gas Spring Suspension System (Floating Piston)

RS158US 9/14/2005 11/162,537 7/22/2008 7,401,800 ISSUED RS158USCON 7/18/2008 12/175,547 **PENDING**

G-Dock (Floating Bicycle Gear Indicator)

ISSUED IP 104.1 12/13/2000 09/681,055 5/28/2002 6.394.021

Gimbaled Pad Mount

8/23/2005 6,932,197 **ISSUED** 3/29/2002 10/113,683 AVID.15

Hand-Rotatable Bicycle Gear Actuator with Overshift Return (Squirt Ramp)

10/14/1997 5,676,020 **ISSUED** 6/30/1995 08/497,205

Hybrid Spring For Bicycle Derailleurs (Power Spring)

7/25/2000 6,093,122 **ISSUED** 1/9/1998 09/005,214 IP 077.1

Indicator For A Bicycle Suspension System For Indicating Travel Of The Suspension System

RS146US 12/2/2002 10/065,941

ISSUED 3/23/2004 6,708,999

Integrated Rider Control System for Handlebar Steered Vehicles (Smartbar)

3/15/2000 09/526,659 7/8/2003 6,588,297 **ISSUED** IP 088.1

Jackspool (Bicycle Derailleur Cable Actuating System)

3/30/1993 5,197,927 ISSUED IP 046.1A(CIP) 3/18/1992 07/853,442

Lockout Mechanism For A Suspension System (KBC Lockout)

RS151US 11/19/2003 10/707,079 1/16/2007 7,163,223 **ISSUED**

Master Cylinder Assembly for a Hydraulic Actuation System for a Handlebar-Steered Vehicle (Tapered Cylinder)

6/11/2007 11/761,194 **PENDING** IP 130.1

Master Cylinder Lever For A Hydraulic Disc Brake Having a Backpack Reservoir

10/15/2004 10/966,737 AVID.18-3/C

ISSUED 2/20/2007 7,178,646 10/24/2006 11/552,458 **PUBLISHED** AVID.18-3/C2

Master Cylinder Lever For A Hydraulic Disc Brake Having Favorable Handle Pivot Geometry

4/17/2007 7,204,350 ISSUED AVID.18-1 12/10/2002 10/316,444

Master Cylinder Lever For A Hydraulic Disc Brake Having On The Fly Dead-Band Adjustment

10/19/2004 6,804,961 ISSUED 12/10/2002 10/316,598 **AVID 18-2**

Master Cylinder Lever with Variable Dead Band and Variable Reach Adjustment Independent of the Dead Band Adjustment

PENDING AVID 18-3/C5 6/26/2008 12/147,259

Metal Spring (Detent Spring for Rotatable Grip Actuating System)

6/11/1996 5,524,501 **ISSUED** IP 048.1 8/24/1994 08/295,370 IP 048.1A(CON) 9/2/1997 5.662,000 ISSUED 3/1/1996 08/609 676

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TITLE

REFERENCE# FILED SERIAL# ISSUED PATENT# **STATUS**

UNITED STATES continued . .

Method and Apparatus for Adjusting a Lever Actuated Hydraulic Disc Brake Master Cylinder

AVID.18-3/C6 6/26/2008 12/147,267 PENDING

Method of Varying a Rest Position and a Length of an Actuation Arc of a lever in a Hydraulic Disc Brake System Cylinder

AVID:18-3/C7 6/26/2008 12/147,272 PENDING

Mounting System For An Internal Bicycle Transmission (Hammerschmidt - frame mounting)

4/11/2007 11/734,236

Mounting System For An Internal Bicycle Transmission (Hammerschmidt - overlap between chain link and ring gear)

12/100,349 IP 126.1(CIP) 4/9/2008 **PENDING**

Pad Wear Compensator For A Disc Brake Caliper

8/28/2000 09/649,243 **AVID 13-1** 1/22/2002 6,340,074 **ISSUED**

Parallel Push Brake Mechanism for Bicycles (Butt Cam)

4/9/1999 7/24/2001 6,264,008 IP 085.1 09/289,302 ISSUED

Pawl for a Planetary Gear Mechanism (Hammerschmidt - double pivot pawl)

4/21/2008 12/106,898 **PENDING**

Pine Cone (Bicycle Multi-Gear Cassette)

IP 129.1(CIP) 3/23/2007 11/690,761 **PUBLISHED** IP 129.1(CIP2) 9/21/2007 11/859,479 **PUBLISHED**

Reach Adjust for a Handlebar-Mounted Lever Assembly (KOM Shift Lever Reach Adjust)

IP 128.1 3/21/2007 11/689,461 **PUBLISHED**

Reach Adjust for a Handle-Mounted Lever Assembly (KOM Brake Lever Reach Adjust)

IP 127.1 3/1/2007 11/681,016 **PUBLISHED**

Reach Adjustment Mechanism For A Master Cylinder Lever Of A Hydraullic Disc Brake

AVID.18-2/C 8/25/2003 10/647,543 10/25/2005 6,957,534 ISSUED

Rear Derailleur CIP (Bicycle Derailleur)

IP 056.1A(CIP) 8/29/1995 08/520,400 4/15/1997 5,620,383 **ISSUED**

Rear Wheel Suspension For A Bicycle And Bicycle Equipped Therewith

RS109US 9/9/1994 08/302,040 9/26/1995 5,452,910 **ISSUED**

Rotatable Handgrip Actuating System (Drop-Off Spool)

IP 047.1 3/7/1994 08/207,249 12/19/1995 5,476,019 **ISSUED**

Servo Three Speed Planetary Hub

3/17/2000 09/528,221 7/31/2001 6,267,704 **ISSUED**

Sharktooth Design (Bicycle Shifter Grip with Sharktooth Design)

11/28/1994 29/031,421 1/20/1998 D 389,391 ISSUED IP 053.1

Shifter Cover #1 (Rotatable Grip for Derailleur Type Bicycle Gear Shifting System)

8/9/1994 08/287,721 12/17/1996 5,584,213 **ISSUED**

Shifter Cover #2 (Nubbed Grip for Rotatable Bicycle Gear Shifter)

IP 051.1A(CIP) 10/27/1994 08/330,285 10/15/1996 5,564,316 ISSUED

Shifter Cover #2, Embodiment 2 (Design for a Bicycle Shifter Grip)

IP 052.1B(DIV) 11/1/1996 29/061,913 3/10/1998 D 391,824 ISSUED

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UNITED STATES continued.

Shifter Cover #2, Embodiment 3 (Design for a Bicycle Shifter Grip)

IP 052.1C(DIV) 11/1/1996 29/064,093 3/10/1998 D 391,825 ISSUED

Shifter Cover #3 Div. (Nubbed Grip for Rotatable Bicycle Gear Shifter)

IP 051.1BiDIV 4/17/1997 08/838,273 1/12/1999 5,857,387 ISSUED

Slotted Brake Housing

IP 075.1 9/15/1997 08/929,572 5/25/1999 5,906,140 ISSUED

Smartbar (Integrated Rider Control System for Handlebar Steered Vehicles)

 IP 088.1(Des)
 4/6/2000
 29/121,457
 9/25/2001
 D448,331S
 ISSUED

 IP 088.1DesDiv
 3/22/2001
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 ISSUED

 IP 113.1
 7/17/2002
 10/064,473
 10/19/2004
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 ISSUED

Structure For Adjustability Attaching A Disc Brake Caliper To A Bicycle Frame

AVID.10 8/25/1999 09/383,121 5/15/2001 6,230,849 ISSUED AVID.10C 5/14/2001 09/854,951 8/13/2002 6,431,327 ISSUED

Suspension Adjustment Actuator Apparatus (RCA - Remote Control Actuator)

RS149US 11/14/2003 10/707,019 PUBLISHED

Suspension Damping Valve (2-Way Shim Valve)

RS163US 8/21/2007 11/842,824 PENDING

Symmetric Clamp Structure

AVID 19 10/3/2003 10/679,128 PUBLISHED

Symmetric Master Cylinder Lever For A Hydraulic Disc Brake

AVID.18-3/C3 4/19/2007 11/737,509 PUBLISHED AVID.18-3/C4 1/30/2008 12/022,919 PUBLISHED

Temperature Compensating System For Fluid-Damped Suspension Systems
RS117US 1/27/1998 09/014,376 3/23/1999 5,884,733 ISSUED

Temperature Heat Sink For Damping Cartridge

RS122US 1/26/1998 09/013,626 11/7/2000 6,142,497 ISSUED

Texas 2 Step (Discontinuous Mechanical Advantage Front Shifting for Bicycles)

IP 068.2(US) 8/20/1999 09/380,054 9/4/2001 6,282,976 ISSUED

Transmission (Cooke Transmission)

IP 116.1 8/31/2004 10/711,193 PUBLISHED

Two Axis Brake Lever

IP 082.1 7/28/1998 09/123,773 5/1/2001 6,223,621 ISSUED

Two Axis Hand Lever

IP 082.1(CIP) 2/11/1999 09/248,459 7/24/2001 6,263,754 ISSUED

Valve Mechanism For A Gas Suspension System (Dual-Air Valve)

RS155CON 8/17/2006 11/465,175 PUBLISHED

Valve Mechanism For Damping System

RS126US 1/29/1998 09/015,471 8/22/2000 6,105,987 ISSUED

Patent Report by Country Printed: 9/26/2008 Page 16 TITLE REFERENCE# SERIAL# ISSUED PATENT# **STATUS** UNITED STATES continued. V-Brake (Brake Actuating System)
IP 062.1a(CON) 11/30/2000 09/117,225 9/3/2002 6,443,027 **ISSUED** Wheel Hub Retaining Device **RS125US** 4/3/1998 09/054,585 11/16/1999 5,984,423 ISSUED

END OF REPORT

TOTAL ITEMS SELECTED =

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