1056 Drafted and Prosecuted Patents (as of January 14, 2021)

By Gerald E. Helget

Taft /

Taft Stettinius & Hollister LLP. / 2200 IDS Center / Minneapolis, MN 55402 Email: <u>ip@taftlaw.com</u> / Website: <u>www.taftlaw.com</u>

Prosecuted Patents by Gerald E. Helget as of January 14, 2021

	Patent	Title:
	Number:	
1.	D312,984	Collar Stay
2.	D312,985	Collar Stay
3.	D319,885	Retaining Wall Block
4.	D320,254	Grip For A Bow String Release
5.	D321,060	Retaining Wall Block
6.	D329,029	Wheel Chair Shopping Basket
7.	D329,654	Portable Line-Boring Machine
8.	D330,271	Combined Head And Body Protector For Sparring
9.	D333,322	Edge Supporting Brace For Display Panels
10.	D334,156	Collar Stay
11.	D334,906	Double Chain Collar Keeper
12.	D335,070	Ice Cream Scoop
13.	D335,473	Double Chain Collar Keeper
14.	D335,475	Double Chain Collar Keeper
15.	D337,046	Pill Organizer Calendar
16.	D337,746	Double Chain Collar Keeper
17.	D337,966	Double Chain Collar Keeper
18.	D339,029	Beverage Mug
19.	D339,676	Facial Scarf
20.	D340,533	Curved Panel With Counter And Header
21.	D341,215	Retaining Wall Block
22.	D341,482	Spectacle Case
23.	D342,434	Sign Holder Clamp With Offset Apertures
24.	D342,659	Contoured And Ribbed Sign Holder Clamp
25.	D343,420	Edge Supporting Brace For Display Panels
26.	D343,928	Attachable Brace For A Mouthguard
27.	D343,991	Beverage Mug
28.	D344,226	Ribbed Sign Holder Clamp
29.	D344,591	Hand Massage And Exercise Appliance
30.	D345,533	Double Chain Collar Keeper
31.	D346,667	Retaining Wall Block
32.	D347,248	Inflated Riding Toy
33.	D347,859	Sign Holder
34.	D349,608	Curved Panel With Counter
35.	D350,478	Weekly Pill Organizer Calendar
36.	D350,870	Filtered Water Dispenser
37.	D350,923	Jogging Infant Stroller

	Patent	Title:
20	Number:	C 1' 1W . D' A 1E'h
38.	D351,014	Combined Water Dispenser And Filter
39.	D351,362	Double Chain Collar Keeper
40.	D352,200	Filtered Water Dispenser
41.	D353,894	Interlockable Roof Pipe Support Block
42.	D354,818	Conference Room Wall Assembly
43.	D354,887	Pizza Cutter
44.	D356,055	Double Chain Collar Keeper
45.	D356,188	Helmet Face Guard Buckle For Tethered Mouthguards
46.	D356,233	Container
47.	D356,341	Sign Holder
48.	D356,761	Combination Stroller And Trailer For Infants And Children
49.	D357,104	Golf Cart Handle
50.	D357,890	Infant Stroller
51.	D358,173	Deer Hoof Pen Holder
52.	D358,174	Goat Hoof Pen Holder
53.	D358,424	Moose Hoof Pen Holder
54.	D358,971	Sign Holder Clamp With Offset Support
55.	D359,308	Horse Hoof Pen Holder
56.	D360,214	Oil Container Support And Recovery Device
57.	D360,642	Screened Funnel
58.	D362,790	Spiral Spoon
59.	D364,319	Beverage Mug
60.	D364,531	Ice Shaver Apparatus Body
61.	D365,500	Condiment Shaker
62.	D366,352	Hat
63.	D367,329	Roof Pipe Support Block
64.	D368,950	Golf Club Training Aid
65.	D369,865	Magnetic Actuator
66.	D372,422	Compact Disc Cleaning Package
67.	D372,888	Double Chain Collar Jewelry
68.	D373,396	Baseball Swing-Training Device
69.	D373,867	Device For Drying Articles
70.	D376,124	Handlebar Extension
71.	D376,729	Glass With Inset Hand Grip
72.	D378,702	Edging Block
73.	D379,293	Fiberglass Knife
74.	D379,333	Foldable Convertible Trailer And Jogging Stroller For Two
		Children
75.	D379,603	Collar Tip Jewelry
76.	D381,297	Six Wheel Stroller
77.	D383,065	Oil Container Spout
78.	D383,724	Anchor
79.	D385,514	Folding Stroller With Swiveling Front Wheel

	Patent	Title:
90	Number:	Waldaria Dilara
80.	D386,375	Welder's Pliers
81.	D386,737	Front End Exterior Surface For Vehicles
82.	D388,345	Fishing Ruler
83.	D391,376	Retaining Wall Block
84.	D391,525	Motorcycle Trailer
85.	D391,821	Fiberglass Knife
86.	D393,220	Mowing Level Indicator For Lawns
87.	D393,294	Inflatable Kite
88.	D393,295	Inflatable Kite
89.	D394,735	Shirt Collar
90.	D396,539	Shirt Collar
91.	D397,442	One Piece Dental Bite Block
92.	D398,137	Shirt Collar
93.	D398,138	Shirt Collar
94.	D398,356	Golf Club Chipping Wedge With Elongate Handle
95.	D401,354	Ladder Adaptor Device
96.	D401,388	Illuminated Belt
97.	D401,407	Mobile Storage Apparatus
98.	D403,837	Shirt Collar
99.	D404,151	Guard Rail Support
100.	D407,569	Support Stool
101.	D408,233	Shrub Trimming Tarp
102.	D408,335	Folding Child Stroller And Frame Carrier
103.	D409,760	Concession Stand
104.	D412,100	Hook
105.	D413,020	Gun Case
106.	D416,429	Chair Cover
107.	D418,082	Tree Stand
108.	D419,042	Shrub Trimming Tarp
109.	D419,699	Pitched Roof Anchor
110.	D419,855	Double Branch Holding Bracket
111.	D420,778	Neck Tie Fastener
112.	D421,179	Hard Cover Gun Case
113.	D421,328	Shirt Collar
114.	D421,710	Screw-In Branch Holding Bracket
115.	D421,711	Branch Holding Bracket
116.	D423,214	Clam Shell Tool Box
117.	D427,789	Video Game Accessory Chair Apparatus
118.	D428,272	Multi-Position Chair
119.	D429,004	Retaining Wall Block
120.	D429,335	Prosthetic Liner Reinforcement Patch
121.	D430,083	Hollow Boat Fender
122.	D430,169	Interactive Multimedia Control Panel With Speakers
144.	D 130,107	I meraetre irainment contorraner with speakers

	Patent Number:	Title:
123.	D430,680	Concrete Block
124.	D430,747	Seat Apparatus
125.	D430,811	Cutting Guide
126.	D431,605	Interactive Multimedia Control Panel
120.	D431,768	
128.	D433,429	Phillips Screw Head For Stripped Screws Draining Canister Holder
129.	·	Combined Reservoir Stand And Misting Basket Circulation Fan
130.	D434,840 D435,302	Front Surface Of A Retaining Wall Module
130.	· · · · · · · · · · · · · · · · · · ·	
	D435,896	Scent Wick Dispenser
132. 133.	D435,944	Drain Cleaner Strip Coin Holder
134.	D436,711	
	D438,496	Motorcycle Splash Guard Attachable To A Roll Bar
135.	D439,126	Roofing Material Removal Tool Materials Lyggers Reels
136.	D439,215	Motorcycle Luggage Rack
137.	D439,591	Camera And Motion Sensor Housing
138.	D439,678	Masonry Block
139.	D439,947	Adjustable Archery Bow Stabilizer
140.	D440,288	Combined Reservoir Stand And Misting Circulation Fan
141.	D440,989	Small Drill Press Table
142.	D441,165	Winch Adapter Platform
143.	D441,773	Drill Press Table
144.	D442,454	Saw Press
145.	D442,611	Band Saw Table
146.	D443,053	Combination Reservoir Stand And Misting Funnel Circulation Fan
147.	D444,928	Dispensing And Washing Apparatus
148.	D445,547	Canine Protective Bib
149.	D445,653	Food Roasting Stick
150.	D446,495	ATV Rear Rack Luggage
151.	D446,496	ATV Rear Gear Bag With Driver's Backrest
152.	D447,573	Front Surface Of A Retaining Wall Module
153.	D448,373	Data Vault
154.	D448,767	Data Vault
155.	D448,827	Adjustable Sliding Archery Bow Stabilizer
156.	D452,332	Modular Retaining Wall Block
157.	D452,352	Modular Retaining Wall Block
158.	D454,116	Cable
159.	D454,117	Cable
160.	D457,141	Cable
161.	D457,613	Combination Reservoir And Misting Fan With A Solid Sidewall
162.	D458,096	Bracelet Attachment Tool
163.	D458,387	Modular Retaining Wall Block
164.	D461,880	Wall-Mounted Sink With Foldable Faucet
165.	D461,941	Serving Cart With Sink And Foldable Faucet

	Patent Number:	Title:
166.	D468,510	Hand-Propelled Golf Bag Cart
167.	D471,248	Rifle Rest
168.	D471,972	Extension For A Heating Duct
169.	D475,759	Silhouette Motion Goose Decoy
170.	D476,122	Dispensing And Washing Apparatus
171.	D476,168	Long Arm Gun Holder
172.	D477,522	Hand-Held Edge De-Burrer
173.	D477,763	Air Hammer Tool
174.	D484,248	Chiropractic Massage Tool
175.	D486,371	Mountable Edge De-Burrer
176.	D488,695	Drill Shear Attachment
177.	D489,155	Outdoor Station With Sink And Foldable Faucet
178.	D493,690	Door Latch Lock For Trailers And Containers
179.	D495,594	Bracket
180.	,	
181.	D496,154	Mouthguard Storage Box Mouthguard Tother With Connectors
	D496,498	Mouthguard Tether With Connectors
182.	D496,499	Button Logo Cap
183.	D498,228	Beet Bottle-Like Musical Speaker
184.	D500,661	Circular Door Latch Lock For Trailers And Containers
185.	D500,897	Face Mask Connector Clamp
186.	D500,898	Helmet Tether Anchor Snap
187.	D501,062	Face Mask Connector Cinch
188.	D501,668	Reversible Sign With External Arrow
189.	D501,908	Bow String Release Component
190.	D502,073	Circular Saw
191.	D502,995	Mouthguard Fitting Tool
192.	D504,000	Portable Sink With Foldable Faucet
193.	D505,479	Scent Dispenser Bottle
194.	D510,083	Beer Bottle-Like Musical Speaker
195.	D513,953	Heavy Duty Drill Shear Attachment
196.	D519,594	Turtle-Shaped Water Trampoline
197.	D524,874	Novelty Noise Maker Inflated Stick With Banner
198.	D525,319	Novelty Noise Maker Inflated Stick With Stiffened Flag
199.	D525,492	Fiber Cement Siding Overlap Gauge
200.	D526,308	Beverage Can-Like Musical Speaker
201.	D529,557	Novelty Noise Maker Inflated Stick With Pennant
202.	D530,756	Novelty Noisemaker Incorporating Inflated Stick And Flag
203.	D530,768	Golf Club And Towel Holder
204.	D537,533	Retaining Wall Block
205.	D540,932	Leaf-Shaped Scent Dispenser
206.	D542,214	Vehicle Roof Rack For Harvested Game Bird Transportation
207.	D550,872	Identification And Trail Light
208.	D551,819	Fluid Reservoir Pole With Dispensing Wash Head And Squeegee

	Patent Number:	Title:
209.	D552,258	Retaining Wall Block
210.	D555,747	Alligator-Shaped Trampoline
211.	D555,810	Mortarless Retaining Wall Block
212.	D559,934	Whale-Shaped Water Sled
213.	D567,321	Killer Whale-Like Water Sled
214.	D569,010	Retaining Wall Block
215.	D571,888	Side-By-Side Killer Whale-Like Water Sled
216.	D573,272	Rope Light
217.	i i	
217.	D583,897	Blade For an Archery Broadhead
	D586,249	Self Contained Surveillance Apparatus
219.	D586,935	LED Utility Light
220.	D589,116	Airless Spray Gun With Motor Directly Over The Handle
221.	D594,337	Bottle for Scent WSick Used In Hunting Computery Foot Stone Potentian Par With Stand Edges
222.	D608,975	Cemetery Foot Stone Retainer Pan With Sloped Edges
223.	D614,716	Semi-Automatic Pistol
224.	D643,159	Pet Collar
225.	D658,785	Notched Tegular Ceiling Tile
226.	D658,786	Self-Hanging Square Edge Notched Ceiling Tile
227.	D664,230	Big Fish Arrowhead Adaptor
228.	D665,089	Spherical Section Finger Brace
229.	D676,577	Soft Cap Design
230.	D703,839	Landscape Post for Solar and Other Light Fixtures
231.	D707,105	Plastic Support for Dasher Board Shielding Panels
232.	D712,339	Catamaran for Paralyzed Scuba Diver
233.	D713,060	Soft Cap for Dasher Board
234.	D715,460	Renovation Thin Ceiling Tiles (3)
235.	D722,227	Pruner Sheath
236.	D722,863	H Style Arcuate Divider Matrix Sleeve
237.	D723,636	Walking Slide Mill
238.	D727,538	Renovation Thin Ceiling Tiles (2)
239.	D748,027	Combustion Engine Exhaust for Snowmobiles and All Terrain Vehicles
240.	D757,423	Sling Pack
241.	D765,142	Combustion Engine Intake Manifold for Snowmobiles and All
		Terrain Vehicles
242.	D783,768	Fishing Jig
243.	D788,325	Fastening System for Flexible Material
244.	D793,769	Adjustable Backrest for a Tub
245.	D810,612	Earring Jewelry Clip
246.	D815,246	The "Ultimate Bobber" Concept
247.	D815,935	Wood Flooring Hammer for Pounding Wood Flooring Together
248.	D816,921	Cat Scratching Pad
249.	D826,485	Livestock Water Trough Heater

	Patent	Title:
2.70	Number:	
250.	D827,407	Conformable Sanding Block
251.	D861,453	4-In-1 Multiple Socket Driver
252.	D869,591	No Tool Peep for Archery Bow
253.	D901,999	Ferrule for Adjustable Pliers
254.	RE36,555	Cushioned Nock
255.	RE38,833	Caliper Type Bow String Release Having Push/Pull Trigger And
25.6	DE45 220	Automatic Alignment And Locking Features
256.	RE45,330	Archery Quiver Attachment
257.	RE46,016	Incubator Housing
258.	4,519,135	Metal Demolition Shear
259.	4,558,515	Metal Grapple Shear
260.	4,621,817	Broadhead Arrow With Axial Alignment Device
261.	4,643,435	Hunting Arrow
262.	4,677,777	Price Setting And Display System For Multiple Unit
		Merchandising Machine
263.	4,684,021	Bottom Loading Wafer Carrier Box
264.	4,697,509	Auto Body Crushing Device
265.	4,699,298	Bung Connection
266.	4,703,968	Grapple For Orienting Track Rails
267.	4,710,991	Headrest Pillow
268.	4,719,975	Rotating Hammer-Shear
269.	4,720,032	Portable Rail Breaker
270.	4,742,637	Fishing Arrowhead
271.	4,743,278	Method Of And Tool For Hair Treatment
272.	4,771,540	Metal Grapple Shear
273.	4,775,152	Hockey Type Game
274.	4,793,611	Adjustable Height Toy Basketball Goal
275.	4,810,123	Fountain Applicator
276.	4,817,539	Waste Reclamation Furnace
277.	4,818,183	Low Impedance Fan Safety Guard
278.	4,823,975	Can Closure
279.	4,838,493	Concrete Crusher
280.	4,843,620	Hand Held Telephone Line Signaling Test Instrument
281.	4,844,468	Golf Putter
282.	4,851,724	Pressure Washer
283.	4,857,142	Method And Apparatus For Controlling Simultaneous Etching Of
	,,	Front And Back Sides Of Wafers
284.	4,858,266	Bicycle Tool
285.	4,872,264	Heavy Duty Plate Shear
286.	4,907,356	Slipper Bucket For Grapple
287.	4,908,946	Wood Cutting Shear
288.	4,926,835	Ball Bearing Type Bow String Release
289.	4,929,293	Welding Fluoropolymer Pipe And Fittings

	Patent	Title:
200	Number:	G 1D
290.	4,930,499	Sacral Brace
291.	4,947,901	Strap Tensioning And Cut Off Tool
292.	4,949,848	Wafer Carrier
293.	4,955,972	Catch Basin For Bridge Deck Demolition
294.	4,967,542	Dog Boots
295.	4,984,814	Adjustable Pickup Truck Box Carrier
296.	4,997,302	Fountain Applicator
297.	5,027,786	Bow String Release
298.	5,035,435	Arrow Mounted Scent Carrier
299.	5,043,105	Fuel Atomizing Device For Carburetors
300.	5,044,569	Rock And Coral Demolition Tool
301.	5,048,575	Strap Tensioning And Cut Off Tool
302.	5,053,170	Fuel Atomizing Device For Carburetors
303.	5,060,378	Demolition Tool For A Hydraulic Excavator
304.	5,063,863	Tree Fertilizing Tool Using An Auger And Measuring Means
305.	5,076,251	Bow String Release With Linear Motion Sear And Pivot Motion
		Release
306.	5,078,116	Bow String Release
307.	5,086,876	Foot Actuated Ladder Brace
308.	5,088,388	Fresh-Air Intake With Adjustable Air Deflectors
309.	5,093,625	Electrostatic Spray Gun Voltage And Current Monitor With
		Remote Readout
310.	5,101,166	System For Measuring Thickness Of High Speed Moving Film
311.	5,107,696	Device For Measuring Gas Permeation
312.	5,111,936	Wafer Carrier
313.	5,123,000	Optical Disk Cartridge Handling Apparatus
314.	5,123,394	Rotary Reciprocating Internal Combustion Engine
315.	5,123,681	Latch For Wafer Storage Box For Manual Or Robot Operation
316.	5,127,567	Rail Processor
317.	5,131,614	Wrist Rest Support For A Computer User
318.	5,137,007	Archery Shooting Control System
319.	5,141,467	Powered Toy Utilizing Explosive Caps To Drive A Toy Vehicle
		From A Launcher
320.	5,142,779	Mobile Wood And Tire Shear
321.	5,152,301	Mouthguard
322.	5,154,301	Wafer Carrier
323.	5,155,950	Tick Repellant Belt
324.	5,156,368	Combination Music Rack And Case
325.	5,160,148	Broadhead Arrowhead
326.	5,170,771	Bow String Release With Stiff Trigger Element
327.	5,174,462	Adsorbent Neutralizer`
328.	5,175,950	Electromagnetic Field Generating Fishing Lure
329.	5,178,138	Drug Delivery Device

	Patent Number:	Title:
330.	5,178,286	Multi Purpose Display
331.	5,181,347	Drum Sander And Fasteners
332.	5,181,655	Mobile Heating System
333.	5,184,392	Oxygen Sensor
334.	5,184,723	Single Wafer Robotic Package
335.	5,184,829	Game Apparatus And Method
336.	5,186,410	Wafer Cushions For Wafer Shipper
337.	5,186,433	Adjustable Eccentric Valve
338.		Actuator For Remote Control
	5,187,993	
339.	5,188,424	Portable Seat
340.	5,190,508	Retractable Jump Rope
341.	5,195,839	Interconnected Frame Assembly
342.	5,195,925	Method And Apparatus For Declawing Poultry
343.	5,195,927	Air Intake Apparatus For Inner Wall
344.	5,197,124	Method For Constructing Selection Cursors On Dependent
2.1-	- 100 0 - 1	Workstations
345.	5,198,076	Low-Pressure Desalinization Device
346.	5,201,033	Method For Controlling Cursor Movements On Certain Computer
		Workstations
347.	5,201,685	Integral Air Intake Apparatus
348.	5,202,068	Method And Apparatus For Controlling Blown Film Thickness
349.	5,203,090	Siding Layout Tool And Method
350.	5,203,126	Slidable Foot Assembly For Collapsible Display
351.	5,203,134	Pivotal Frame Connector
352.	5,203,700	Physical Lock Of Gaskets Surrounding Natural Teeth
353.	5,206,599	Capacitance Sensor For Measuring Thickness Of Blown Film Including A Collapsing Frame And A Pair Of Linear Motor Assemblies
354.	5,207,324	Wafer Cushion For Shippers
355.	5,210,729	Computer Disk Transfer Apparatus
356.	5,211,644	Process And Apparatus For A Dermal Graft
357.	5,212,452	Rotatable
358.	5,212,993	Gas Sampling System And Method
359.	5,213,464	Method And Apparatus For Dispensing And Retrieving Highway
		Warning Markers
360.	5,217,784	Cornice Board
361.	5,218,201	Method And Apparatus For Linearizing Photoresistive Optical
		Sensors With Sensitivity-Selective
362.	5,218,305	Apparatus For Transmitting Electrostatic Spray Gun Voltage And
		Current Values To Remote Location
363.	5,220,259	DC Motor Drive System And Method
364.	5,220,741	Temperature Regulated Scent Dispenser
365.	5,220,952	Flexibility Interconnected Panels

	Patent	Title:
266	Number:	Air Flow Control Volus
366.	5,222,518	Air Flow Control Valve
367.	5,222,613	Pivotally-Mounted Reeved Counterweight System
368.	5,223,797	Rotatable Capacitance Sensor
369.	5,224,253	Apparatus For Hemming A Workpiece Having An Upturned Edge
370.	5,225,785	Apparatus For Sensing The Thickness Of A Moving Sheet Of Film
371.	5,226,237	Flexible Duct Cutter Hand Tool
372.	5,228,190	Roller Type Hemming Apparatus
373.	5,228,622	Spraying System Having Pressure Safety Limits
374.	5,228,655	Wrist Rest Support For Computer User
375.	5,230,681	Single Leg Incentive Pedal Exerciser
376.	5,231,763	Mechanical Force Transmission For A Hand Tool
377.	5,232,282	Food Waste Mixing And Heat Treating Vehicle, Hog Lot And Method Of Raising And Feeding Hogs
378.	5,233,380	Film Holder Strap And Film Identifier
379.	5,234,005	Protective Mouthguard Assembly
380.	5,235,777	Fishing Bobber
381.	5,236,391	Flush-Mounted Air Intake
382.	5,236,476	Air Purification System For Enclosed Arenas
383.	5,237,512	Signal Recognition And Classification For Identifying A Fire
384.	5,240,118	High-Speed Tablet Sorting Machine
385.	5,240,390	Air Valve Actuator For Reciprocable Machine
386.	5,241,171	Support Member Having Layers Sensitive To Different
		Wavelengths
387.	5,242,059	Method And Apparatus For Sorting Material
388.	5,242,124	Apparatus For Conveying, Comminuting And Mixing Materials
		Comprising/Not Comprising Solid Matter
389.	5,242,247	Apparatus For Laying Pipe
390.	5,242,699	Process For Preparing Microwavable French Fried Potatoes
391.	5,247,407	Disk Loading System
392.	5,247,465	High Resolution Converter
393.	5,247,663	Method And Apparatus For Constructing Entry Fields With
		Multiple Terminals
394.	5,248,033	Hinged Tilt Box With Inclined Portion
395.	5,251,948	Replacement Windshield For Snowmobile
396.	5,253,755	Cushioned Cover For Disk Container
397.	5,255,251	Optical Disc Cartridge Handling Apparatus With Removable
		Magazine
398.	5,255,358	Action Bar Processing On Non-Programmable Workstations
399.	5,255,394	Overhead Load Holding Helmet
400.	5,255,783	Evacuated Wafer Container
401.	5,255,797	Wafer Carrier With Wafer Retaining Cushions

	Patent	Title:
	Number:	
402.	5,258,037	Prosthetic Liner And Method Of Making The Liner With A Prosthesis Socket
403.	5,259,302	Automatic Deep Fry Apparatus
404.	5,259,634	Convertible Infant Stroller And Trailer
405.	5,263,230	Cam Operated Heater Clamp With Locking Device And Rotational Position Indicator
406.	5,263,362	Weld Test Tool
407.	5,263,466	Bow String Release
408.	5,265,382	Glass Plate Chamfering Machine Capable Of Chamfering And Grinding Successively
409.	5,265,463	Apparatus For Measuring The Transmission Rate Of Volatile Organic Chemicals Through A Barrier
410.	5,265,898	Implement Hitch For Planting And Transport
411.	5,265,966	Printer Linkage
412.	5,266,112	Portable Latent Fingerprint Fuming Apparatus
413.	5,267,387	Method For Hemming A Workpiece Having An Upturned Edge
414.	5,270,220	Method And Apparatus For Detection Of Pregnancy In Canids
		And Equids
415.	5,270,482	Wafer Carrier Process Platform
416.	5,271,505	Sorting Machine
417.	5,271,618	Batting Practice Device
418.	5,272,782	Multi-Purpose Painter Tool
419.	5,276,558	Electronic Information Tag
420.	5,277,494	Fluid Integrator
421.	5,278,508	Diagnostic Apparatus Displaying Engine Operating Characteristics In The Parameters In Which The Characteristics Are Measured
422.	5,279,062	Temperature Regulated Scent Dispensing Method
423.	5,279,328	Weir Valve With Adjustable Bypass
424.	5,280,808	Air Valve Actuator For Reciprocable Machine
425.	5,281,001	Ergonomic Arm Support
426.	5,282,278	Emblem Bearing Cap
427.	5,282,391	Coupling For Linear Pulling Device
428.	5,285,965	Spray Tip Guard For Air-Assisted Airless Spray Gun
429.	5,286,931	Gauge With Indicator Switch
430.	5,289,816	Hydraulic Ram Retraction Pile Cutter
431.	5,292,232	Liquid Pump Pressure Control System
432.	5,293,893	Empty Drum Detecting Apparatus
433.	5,294,163	Carrier Device For Ice Fishing Apparatus
434.	5,297,773	Plastic Valve With Flexible Tube And Tube Squeezing Apparatus
435.	5,301,378	Fiberglass Installation Tool
436.	5,303,500	Ice Fishing Device
437.	5,307,526	Hammock Style Campers' Toilet Seat
438.	5,307,788	Twin Jaw Bow String Release

	Patent	Title:
120	Number:	
439.	5,308,713	Process For The Reactivating Sealed Liquid Electrolyte Batteries
440.	5,314,453	Position Sensitive Power Transfer Antenna
441.	5,316,035	Capacitive Proximity Monitoring Device For Corrosive
		Atmosphere Environment
442.	5,316,143	Device For Holding Cylindrical Socket Heads
443.	5,318,004	Rotationally Adjustable Bow String Release
444.	5,318,318	Convertible Infant Stroller And Trailer
445.	5,320,114	Boiling And Stabilization Tray For Mouthguards
446.	5,320,280	Pneumatically Controlled Spraying System Having A Diaphragm- Operated Switch
447.	5,322,221	Air Nozzle
448.	5,323,754	Strap Assembly For Bow String Release Mechanism
449.	5,324,529	Process Of And Apparatus For Handling Green Cheese
450.	5,327,669	Rod Organizer
451.	5,327,700	Collapsible Modular Display Tower Assembly
452.	5,328,093	Water-Based Plural Component Spray Painting System
453.	5,329,638	Protective Wristband
454.	5,335,696	Three-Way Weir Style Valve
455.	5,336,063	Electric Drive Pump
456.	5,337,791	Dynamic Surge Suppressor For Fluid Flow Lines
457.	5,337,902	Tablet Sensor
458.	5,339,074	Very Low Frequency Tracking System
459.	5,339,478	Rollover Car Wash With Retracting Cloth Strips
460.	5,339,832	Thermoplastic Mouthguard With Integral Shock Absorbing
	,,,,,,,,	Framework
461.	5,340,038	Material Reduction Apparatus
462.	5,340,298	Divider Assembly
463.	5,344,040	Reusable Ribbed Beverage Container For Use With Vehicle
	, ,	Beverage Holders
464.	5,344,287	Fan Shroud Adaptor And Assembly
465.	5,345,376	Switching Power Supply With Electronic Isolation
466.	5,345,553	Method And Apparatus For Constructing Edit Mask Entry Fields
		With Multiple Nonprogrammable Terminals Attached To A
		Workstation Controller
467.	5,346,071	Trommel Screening Apparatus
468.	5,346,134	CO.Sub.2 - Assisted Spray Gun And Nozzle
469.	5,346,351	Postal Robot
470.	5,346,370	Portable Pumping System With Generator Powered Clutch
		Assembly
471.	5,347,894	Torque Limiting Device
472.	5,348,454	Liquid Pump Resilient Inlet Insert For Pumping High Solids
		Content Liquids
473.	5,351,466	Sleeve Apparatus With Simulate Gate

	Patent	Title:
	Number:	
474.	5,351,522	Gas Sensor
475.	5,351,575	Pumping Propulsion System
476.	5,353,810	Wishbone Tether For Mouthguard Assemblies
477.	5,354,208	Neon Tube Connector Assembly
478.	5,355,048	Mega Sonic Transducer For Cleaning Substrate Surfaces
479.	5,355,535	Hat Sun Guard Device
480.	5,356,171	Collapsible Jogging Infant Stroller
481.	5,357,852	Method And Apparatus For Producing Reduced Lactose Milk
482.	5,357,939	Bow String Release With Continuous Loop Wrist Strap And Reversible Trigger Mechanism
483.	5,359,804	Fishing Bobber
484.	5,349,983	Bow String Release
485.	5,360,384	Gymnastic Spotting Belt Apparatus
486.	5,361,527	Temperature Regulated Scent Dispenser
487.	5,362,148	Rotary Agitator With Concentric Suction Tube
488.	5,362,224	Chimney Lining Former And Compactor
489.	5,363,926	Device For Detecting Inclination Of Boring Head Of Boring Tool
490.	5,364,035	High Voltage Sealing And Isolation Via Dynamic Seals
491.	5,365,325	Leverage Weight Compounding System
492.	5,365,946	Quick Release Tether For Mouthguards
493.	5,368,452	Double Diaphragm Pump Having Two-Stage Air Valve Actuator
494.	5,369,805	Ergonomic Arm Support
495.	5,369,892	Armoire
496.	5,370,102	Caliper Bow String Release With Mountable Sear Elements
497.	5,372,398	Nozzle Swivel Joint
498.	5,373,783	Multi-Purpose Painter Tool
499.	5,375,367	Mousetrap With Deep Bait Receptacle
500.	5,375,634	Variable Mass Flow Rate Fluid Dispensing Control
501.	5,375,723	Header And Panel Hanging System
502.	5,376,132	Prosthetic Liner And Method Of Making The Liner With A
		Prosthesis Socket
503.	5,377,134	Leading Constant Eliminator For Extended Precision In Pipelined
		Division
504.	5,377,770	Apparatus For Improving Impact Tool Lubrication
505.	5,378,079	Road Pavement Composition And Method Therefore
506.	5,379,992	Mail Sorting Device
507.	5,385,155	Mouthguard Sizing Kit
508.	5,385,426	Apparatus, Method And Use For Reduced Shingles
509.	5,386,947	Hammermill For Reduced Shingles
510.	5,390,539	Device For Measuring The Permeability Of A Membrane To
		Water Vapor
511.	5,397,096	Forming Apparatus For Concrete Floors, Ceilings And Walls
512.	5,398,905	Die-Cut Display Board For A Computerized Display Screen

	Patent Number:	Title:
513.	5,398,946	Chuck Having One-Step Lock And Release
514.	5,400,992	Signage Clamp For Retail Display Racks
515.	5,401,135	Foldable Platform Wheelchair Lift With Safety Barrier
516.	5,401,556	Laminated Wood-Based Fibrous Web And Molded Article
310.	3,101,330	Formed Of Such Web And Process For Manufacturing Article
517.	5,402,949	Ice Shaving Apparatus
518.	5,403,464	High Permeability Rate Oxygen Sensor
519.	5,406,256	Remote Sensor And Motion Alarm System
520.	5,406,691	Apparatus For Recycling Oil Filter Canisters
521.	5,407,422	Pelvic Belt
522.	5,408,920	Device For Forming And Supporting A Three-Dimensional Cake
523.	5,412,553	Lighted Curtain Hardware Assembly For Windows
524.	5,413,311	Gas Valve
525.	5,415,154	Dropaway Arrow Rest And Overdraw Assembly
526.	5,415,519	Upstacker And Orientation Collator
527.	5,417,197	Caliper Type Bow String Release Having Push/Pull Trigger And
02/1	0,117,137	Automatic Alignment And Locking Features
528.	5,417,571	Child Resistant Lighter
529.	5,418,382	Substrate Location And Detection Apparatus
530.	5,418,981	Emblem Bearing Cap Attachment For Adjustable Caps
531.	5,419,388	Regenerative Heat Exchanger System And An Operating Method
	, ,	For The Same
532.	5,421,597	Convertible Infant Stroller And Trailer With Quick Release Hitch
533.	5,421,950	Label Applicator
534.	5,422,711	Gem Viewing And Manipulation Apparatus
535.	5,423,191	Circulating Cold Water Cooler-Chiller
536.	5,427,250	Barrel Screen Apparatus
537.	5,428,898	Pizza Cutter
538.	5,429,095	Apparatus For Supplying Fuel To An Engine Through A
		Diaphragm-Type Carburetor
539.	5,431,700	Vertical Multi-Process Bake/Chill Apparatus
540.	5,433,652	Glass Sheet Partial Chamfering Machine
541.	5,433,806	Procedure For The Preparation Of Borders Of Chip-Board Panels
		To Be Covered Subsequently
542.	5,434,560	System For Detecting Random Events
543.	5,437,610	Extremity Pump Apparatus
544.	5,438,702	Bicycle Helmet Communication Device
545.	5,441,297	Power Unit Cart
546.	5,442,817	Cardboard Emblem Bearing Cap Attachment For Adjustable Caps
547.	5,447,410	Method And Device For Placing And Transferring Sheet Items
548.	5,448,778	Detachable Sun Shield For Caps
549.	5,449,017	Proximity Sensing Probe
550.	5,449,113	Probe For Circulating Heated Water

	Patent	Title:
	Number:	
551.	5,449,912	Measurement Cell For Water Vapor Sensor
552.	5,451,003	Method For Producing A Reduced Shingle Material For Use As A
		Patch And Paving Matter
553.	5,452,936	Self-Customizing Restaurant Booth
554.	5,456,583	Liquid Pump
555.	5,456,716	Elastomeric Valve Assembly
556.	5,458,724	Etch Chamber With Gas Dispersing Membrane
557.	5,460,527	Composite Dental Bleaching Tray
558.	5,465,122	Non-Deformable Frame For Spectacles, And In Particular
		Spectacles For Children So Obtained
559.	5,468,009	Collapsible Folding Stroller
560.	5,470,296	Sport Jump Apparatus
561.	5,470,476	Method For The Treatment Of Animal Waste
562.	5,472,244	Plastic Coupling For Plastic Tubing
563.	5,473,752	Fault Isolation Circuit
564.	5,474,219	Apparatus For And Method Of Stripping Paperboard
565.	5,475,222	Ruggedized Gas Detector
566.	5,475,386	Portable Folding Standard And Traffic Signal Apparatus
567.	5,477,932	Impact Device
568.	5,480,388	Semi-Automatic Cannulation Device
569.	5,481,825	Tray For Carrying Plant Pots
570.	5,482,161	Mechanical Interface Wafer Container
571.	5,495,212	Coupling Device Connecting An Unbalanced Signal Line To A
		Balanced Single Line
572.	5,496,247	Back Builder
573.	5,497,879	Film Status Cap
574.	5,501,597	Dental Instrument With Gripping Handle And Method For
		Manufacturing Same
575.	5,503,193	Reusable Insulation Jacket For Tubing
576.	5,505,233	Mobile And Flushable Container Filling Unit
577.	5,507,362	Tree Stand Torso Bar
578.	5,509,502	Construction Elevator
579.	5,513,515	Method For Measuring Permeability Of A Material
580.	5,515,157	Gem Viewing And Manipulation Apparatus
581.	5,517,433	Parallel Digital Data Communications
582.	5,520,574	Dental Instrument Sharpening Device
583.	5,522,433	Reusable Insulation Jacket For Tubing, Fittings And Valves
584.	5,522,614	Multi-Purpose Collapsible Infant Stroller
585.	5,522,660	Apparatus For Blending And Controlling The Concentration Of A
		Liquid Chemical In A Diluent Liquid
586.	5,524,420	Horizontal Form-Fill-Seal Packaging Machine And Method Of
		Controlling The Same
587.	5,524,534	Dual Hydraulic Cylinder Compacting Apparatus

	Patent	Title:
	Number:	
588.	5,524,727	Construction Wall Bracket
589.	5,525,275	Method Of Manufacture Of Enhanced Surface Implant
590.	5,526,968	Hanger Valet
591.	5,527,071	Protective Collar For Hose Connections
592.	5,527,290	Semi-Automatic Cannulation Device Or Manually Triggered Self-
		Propelled Catheter Cannulation Device
593.	5,527,291	Manual Catheter Placement Device
594.	5,533,860	Rotatable Stacking Chamber In A Right-Angle Feeder For Printed
		Products
595.	5,534,034	Prosthetic Polyurethane Liner And Sleeve For Amputees
596.	5,536,314	Inking Roller Assembly For Web Printing
597.	5,540,008	System Bearing On A Small Arm
598.	5,540,562	Single-Piston, Multi-Mode Fluid Displacement Pump
599.	5,542,203	Mobile Sign With Solar Panel
600.	5,542,768	Apparatus For Printing On Plastic Disk
601.	5,546,678	Armoire Adaptable To A Sauna, Drum Dryer, And Tubular
		Lighted Clothing Dryer With Humidity Damper Control Of
		Exhaust Gases
602.	5,549,342	Manhole Debris Catcher
603.	5,549,709	Hypobarically-Controlled Artificial Limb For Amputees
604.	5,550,189	Modified Polysaccharides Having Improved Absorbent Properties
		And Process For The Preparation Thereof
605.	5,551,749	Child Support Cushion
606.	5,553,152	Apparatus And Method For Magnetically Controlling A Hearing
		Aid
607.	5,553,493	High Resolution Flowmeter With Wear Detection
608.	5,555,663	Heated Animal Scent Lure Dispenser
609.	5,556,562	Welding Assembly
610.	5,558,077	Bow String Release With Beard Guard
611.	5,559,493	Automobile Anti-Theft Device
612.	5,561,480	Keyboard Practice Glasses
613.	5,565,111	Method Of Processing Big Game Scent
614.	5,566,516	Spherical Grid
615.	5,567,085	Method For Thawing Frozen Ground For Laying Concrete
616.	5,569,373	Reusable Fluid Filter And Adapter
617.	5,570,146	Digital Image Recording Device
618.	5,570,947	Light Fixture
619.	5,571,208	Reinforced Prosthetic Polyurethane Hypobaric Sleeve
620.	5,575,379	Newspaper Conveyor
621.	5,575,394	Wafer Shipper And Package
622.	5,575,941	Cartridge Heater

	Patent	Title:
	Number:	
623.	5,578,816	Display Push Switch For Use With Display Device Having An Image Transmission Member Fixedly Disposed Within A Switch Housing
624.	5,579,849	Implement Convertible Between A Use Position And A Transport Position
625.	5,580,048	Hockey Puck Or Ball Return Apparatus
626.	5,582,158	Caliper Type Bow String Release With Fully Adjustable Head
627.	5,584,078	Detachable/Disposable Face Shield For Surgical Mask
628.	5,584,687	Performance Enhancing Dental Appliance
629.	5,586,045	Method Of Calibrating A High Resolution Flowmeter And Measuring Volume Flow
630.	5,586,258	Multilevel Hierarchical Multiprocessor Computer System
631.	5,586,658	Wafer Cushions For Wafer Shipper
632.	5,590,808	Reusable Ribbed Beverage Container For Use With Vehicle Beverage Holders
633.	5,591,898	Method For Measuring Material Permeability Characteristics
634.	5,592,741	Tube Cutter
635.	5,593,019	Chain Return Support
636.	5,597,085	Composite, Pressure-Resistant Drum Type Container
637.	5,597,207	Ergonomic Arm Support
638.	5,599,033	Convertible Trailer And Jogging Stroller For Two Children
639.	5,599,224	Grooving Apparatus For Injection Molding Machine Barrel
640.	5,600,912	Composite Tube For A Gun Barrel
641.	5,601,319	Door Locking Device
642.	5,602,485	Apparatus For Screening Capsules Using Velocity Measurements
643.	5,602,821	Double Picker Drive Multiplexing Mechanism
644.	5,607,091	Universal Game Call Adapter And Holder
645.	5,609,317	Magnetic Clamp
646.	5,615,662	Continuous Loop Wrist Strap For Bow String Release
647.	5,620,123	Vehicle Cargo Container
648.	5,624,200	Panel Fastener And Space Frame Hub
649.	5,628,487	Fixture For Camouflage
650.	5,632,498	Snowmobile Dolly System
651.	5,633,614	Unbalanced To Balanced Signal Line Coupling Device
652.	5,635,017	Apparatus For Applying Closure Tabs
653.	5,639,076	Lighted Inflatable Device With Long Battery Life
654.	5,640,712	Batting Glove With Shield
655.	5,640,922	Hands Free Dive Flag Connector
656.	5,641,192	Aerodynamic Lightweight Flexible Flatbed Top
657.	5,642,813	Wafer Shipper And Package
658.	5,644,809	Cervical Pillow
659.	5,645,027	Orbiting Piston Combustion Engine
660.	5,645,236	Crushing Equipment

	Patent	Title:
	Number:	
661.	5,647,451	Portable Roof Guard Rail Support Device
662.	5,651,731	Method And Apparatus For Debeaking Poultry
663.	5,653,213	Bow String Release With Trigger Having Multiple Bow String
		Securing Positions
664.	5,653,320	Tapered Roller One-Way Clutch
665.	5,653,729	Medical Instrument With Releasable Lock
666.	5,659,621	Magnetically Controllable Hearing Aid
667.	5,665,113	Infant Pacifier/Pillow
668.	5,667,545	Filter Element For Air Cleaner And Method Of Manufacturing
		The Same
669.	5,669,142	Knife For Cutting Insulation Batts
670.	5,671,937	Towing Apparatus
671.	5,673,491	Crane Level Indicator Device
672.	5,673,761	Ice Auger Apparatus
673.	5,676,275	Milk And Cereal Bowl
674.	5,680,852	Bow String Release With Interchangeable Heads
675.	5,683,576	Water Ozonation Treatment Apparatus
676.	5,697,357	Peep Sight For Archers
677.	5,704,658	Connector Having Improved Removability
678.	5,706,890	Withdrawn
679.	5,706,979	Tube Cap And Hanger
680.	5,707,179	Method And Apparatus For Curing Concrete
681.	5,707,482	Removable Highlighting Tape
682.	5,709,511	Curved Matching Jig
683.	5,711,427	Wafer Carrier With Door
684.	5,713,187	Packaging Apparatus
685.	5,713,233	Vane Adjustment Machine
686.	5,713,394	Reusable Insulation Jacket For Tubing
687.	5,715,893	Implement Convertible Between A Use Position And A Transport
		Position
688.	5,715,910	Stairway Platform
689.	5,718,575	Adjustable, Customizable Performance Enhancing Dental
		Appliance
690.	5,722,284	Crimping Tool
691.	5,725,041	Molding Machine
692.	5,725,351	Golf Accessory Bag For Golf Pull Carts
693.	5,730,523	Portable Concrete Plant
694.	5,735,906	Hypobarically-Controlled Artificial Limb With Detents For
		Amputees
695.	5,735,953	Adjustable Inking Roller Train
696.	5,737,444	Binary Digital Image Feature Extracting Process
697.	5,738,599	Batting Practice Device With Tire
698.	5,742,686	Device And Method For Dynamic Encryption

	Patent	Title:
699.	Number: 5,746,463	Box Pallet
700.	5,749,397	Pipe Tractor
700.		Wafer Carrier
701.	5,749,469	
	5,755,630	Batting Practice Device
703.	5,762,293	Inflatable Kite
704.	5,764,615	Data Storage Library With Single Shaft
705.	5,769,615	Single-Piston Fluid Displacement Pump
706.	5,770,008	Sticker Dispenser
707.	5,778,767	Dispenser Apparatus
708.	5,779,225	Semi-Tractor Lifting Connector
709.	5,780,127	Wafer Carrier
710.	5,784,817	Picture Holder And Ornamental Frame
711.	5,785,219	Combination Knapsack
712.	5,786,214	Ph-Sensitive Immunoliposomes And Method Of Gene Delivery To
		The Mammalian Central Nervous System
713.	5,788,082	Wafer Carrier
714.	5,798,519	Method Of And Apparatus For Golf Driving Range Distancing
		Using Focal Plane Array
715.	5,798,997	Import/Export Element For Data Storage Library
716.	5,801,128	Hot Melt Lubricant And Method Of Application
717.	5,803,695	Grain Distribution Apparatus And Method
718.	5,815,571	Computer System With Secured Data Paths And Method Of
		Protection
719.	5,816,410	Wafer Cushions For Wafer Shipper
720.	5,820,301	Method For Thawing Frozen Ground
721.	5,822,951	Apparatus And Method For Sampling Gas In Product Packages
722.	5,823,406	Mobile Volume Flow Filling Unit
723.	5,829,813	Retractable Truck Topper Storage Units
724.	5,830,371	Reusable Fluid Filter And Adapter
725.	5,836,761	Adjustable Customized Dental Appliance
726.	5,837,888	Process For Measuring Vapor Transmission Through Materials
727.	5,850,827	Receiver For Arrow Nock And Release Aid
728.	5,865,619	Triple Composite Performance Enhancing Dental Appliance
729.	5,868,328	Wheel Crushing And Tire Cutting Apparatus
730.	5,873,363	Method And Apparatus For Breathing
731.	5,875,645	Self-Sealing Vending Machine Refrigeration Apparatus
732.	5,879,155	Adjustable Customized Composite Dental Appliance With Wire
	, ,	Band
733.	5,888,156	Lighted Inflatable Device
734.	5,904,722	Hypobarically-Controlled, Double-Socket Artificial Limb With
	, ,	Mechanical Interlock
735.	5,906,217	Collapsible Bale Blind
736.	5,909,075	Belt Transmission And Clutch For Vehicle Accessories

	Patent	Title:
	Number:	
737.	5,921,467	Forced Air Helmet Heater And Defroster System For Sport And Utility Vehicles
738.	5,924,441	Diaphragm Valve
739.	5,927,793	Self-Deploying Vehicle Cover
740.	5,930,915	Bag With Air Distributor
741.	5,941,225	Over And Under Bow String Release With Axial Adjustment
742.	5,942,065	Sticker Combinable Skin Adhesive Decal And Process For Making Same
743.	5,943,305	Optical Disc Cartridge Handling Apparatus With Removable Magazine
744.	5,943,839	Apparatus For Use On Patched Roofs And Related Method
745.	5,950,278	Drapery Support And Drawing Structure
746.	5,966,777	Hinge
747.	5,969,968	Remote Ordering System For Restaurant Drive-Up Lane
748.	5,975,341	Reusable Non-Spillable Beverage Container For Use With Vehicle Beverage Holders
749.	5,988,049	Fluid Removal By Mechanized Long Vacuum Blade
750.	5,988,469	Game Call Holder
751.	5,995,459	Flipper Mechanism For Double-Sided Media
752.	6,004,096	Hydro-Surge Bowl Valve
753.	6,004,217	Flexible Dasher Board System
754.	6,009,930	Portable Wall Partition With Full Panel End Members
755.	6,012,660	Rotary Ice Shaving Machine
756.	6,012,919	Triple Composite Performance Enhancing Dental Appliance
757.	6,013,135	Method And Apparatus For Six-Sided Vacuum Painting Of Parts
758.	6,016,823	Collapsible Bale Blind
759.	6,021,594	Big Game Decoy
760.	6,030,002	Border Cling Decal And Production Process Therefore
761.	6,036,600	Combine Dust Eliminator
762.	6,056,306	Foldable Compact Molded Stroller And Trailer With Flexible Hitch
763.	6,058,920	Bowstring Release With Overlapping Single Jaw
764.	6,061,911	Heavy-Duty Demolition Apparatus With Blade Stabilizing Device
765.	6,065,740	Steam Distribution Device And Method
766.	6,082,340	Two-Speed Turbocharger
767.	6,095,571	Tubing Connector
768.	6,101,761	Rodent Spring Trap
769.	6,113,169	Magnetic Debris Pickup Device
770.	6,119,970	Heavy-Duty Demolition Apparatus With Replaceable Crushing And Shearing Tip
771.	6,122,831	Knife For Cutting Insulation Batts
772.	6,125,720	Tool For Removing Roofing Material
773.	6,125,833	Wrap Around Bow String Release Strap

	Patent Number:	Title:
774.	6,133,908	Multi-Station Video/Audio Distribution Apparatus
775.	6,134,806	Bag With Air Distributor And Ozone Generator
776.	6,139,424	Environmentally Controlled Crop Storage Building
777.	6,142,693	Liquid Dispenser And Distribution Apparatus For Washing
	, , ,	Structures, And Methods
778.	6,149,348	Tool For Burying Hose
779.	6,153,279	Label With Flexible Magnet And Web Printing Process
780.	6,155,579	Folding Child Stroller And Frame Carrier
781.	6,158,668	Hanging Scent Wick Container
782.	6,167,830	Boat Trim Tabs
783.	6,170,222	Apparatus For Use On Pitched Roofs And Related Method
784.	6,170,514	City Water Flushing And Sludge Prevention Control Apparatus
785.	6,179,736	Graphite Arrow And Method Of Manufacture
786.	6,186,700	Pavement Method And Composition With Reduced Asphalt Roofing Waste
787.	6,195,436	Multi-Station Audio Distribution Apparatus
788.	6,200,133	Adjustable, Customizable Dental Appliance With Triple
	, ,	Composite Structure
789.	6,217,558	Apparatus For Blood Vessel Type Differentiation For Syringes
		And Guidewires Placement Devices
790.	6,227,526	Steam Distribution Device And Method
791.	6,230,429	Composite Tube For Gun Barrel
792.	6,230,456	Window Insert Fastener
793.	6,237,601	Cross-Cantilever Connectors For A Dental Appliance
794.	6,240,764	J-Channel Siding Cutter
795.	6,244,771	Liquid Dispenser And Distribution Apparatus For Washing Structures, And Methods
796.	6,253,753	Release Mounted Arrow Shaft Gripper
797.	6,283,546	Multi-Position Chair
798.	6,289,709	Gutter Outlet Punch
799.	6,359,855	Data Media Storage Library With Interchangeable Media Store And Drives
800.	6,366,544	Universal CD Player
801.	6,366,676	Programming Pill And Methods Of Manufacturing And Using The
		Same
802.	6,371,758	One Piece Customizable Dental Appliance
803.	6,390,159	Drill Press And Saw Table
804.	6,397,482	Scope Sight For Archers
805.	6,415,794	Composite Dental Appliance With Wedge
806.	6,430,770	Portable Golf Club Head Cleaning Device
807.	6,431,163	Base For An Archery Bow Stabilizer
808.	6,438,874	Hydraulic Rotary Grinder For Attachment To Construction Machinery

	Patent	Title:
900	Number:	Machaniam For The Detroctable Ton Of An Open Automobile
809. 810.	6,439,643	Mechanism For The Retractable Top Of An Open Automobile Bicycle Towing Bracket
811.	6,443,472	
811.	6,445,532	Import/Export Element With Lead Screw And Ramp For Rotation
	6,454,509	Mechanically Actuated Picker For Data Storage Library
813.	6,457,274	Composite Tube For Gun Barrel City Water Flyshing And Slydge Prevention Control Method
814.	6,467,498	City Water Flushing And Sludge Prevention Control Method Rotary Mower Blade Grinder
815.	6,471,569	¥ .
816.	6,482,248	Aluminum Composite For Gun Barrels
817.	6,485,086	Self-Deploying Vehicle Cover With Lock
818.	6,488,016	Combustion Enhancer
819.	6,488,329	Flatbed Top
820.	6,488,448	Block Module
821.	6,488,848	Cleanable Filter With Ported Cylinder Adjacent Screen
822.	6,491,036	Low-Density Polyethylene Dental Appliance And Mouthguard
000	c 500 400	With Nucleating Agent
823.	6,502,492	Adjustable Miter Attachment
824.	6,505,626	Composite Mouthguard With Nonsoftenable Framework And
00.7		Disconnected Anterior Impact Braces
825.	6,505,627	Composite Mouthguard With Palate Arch And Anterior Palate
006	5 70 7 50 O	Opening
826.	6,505,628	Quadruple Composite Performance Enhancing Mouthguard
827.	6,508,251	Composite Mouthguard With Palate Arch With Nonsoftening
020	c 500 0 12	Framework Having At Least One Bridge
828.	6,508,842	Socket Liner For Artificial Limb
829.	6,508,904	Web Printing Process For Labels
830.	6,510,853	Encapsulated Quintuple Composite Mouthguard
831.	6,529,911	Data Processing System And Method For Organizing, Analyzing,
000	6 500 101	Recording, Storing And Reporting Research Results
832.	6,532,131	Import/Export Element With Selector Nut And Bevel Gear For
022	6 520 042	Rotation
833.	6,539,943	Encapsulated Composite Dental Appliance
834.	6,540,470	Motorcycle Wheel Washing Ramp
835.	6,540,628	Broadhead Arrowhead With Adjustable Blade Retention
836.	6,540,728	Inflatable Menstrual Cup For Blood Leakage Prevention
837.	6,540,914	Cleanable Filter With Spinning Screen
838.	6,547,114	Motorcycle Luggage
839.	6,553,996	Dental Appliance With Antimicrobial Additive
840.	6,554,726	Graphite Arrow And Method Of Manufacture
841.	6,554,868	Vacuum Pump And Shock Absorber For Artificial Limb
842.	6,560,060	Import/Export Element With Screw-Mounted Bevel Gear For
0.40	6.571.501	Rotation
843.	6,571,504	Dual Powered Illuminated Fiber Optic Gun Sight
844.	6,574,837	360 Degree Lockable Hinge

	Patent Number:	Title:
845.	6,578,828	Livestock Cooling System
846.	6,579,512	Topical Steroid Spray
847.	6,581,604	Low-Density Polyethylene Dental Appliance And Mouthguard
848.	6,582,264	Portable, Multi-Use Water Device
849.	6,588,430	Composite Performance Enhancing Mouthguard With Embedded
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Wedge
850.	6,588,372	Gear Drive Livestock Fan
851.	6,588,973	Pavement Method And Composition With Reduced Asphalt Roofing Waste
852.	6,589,112	Duct Silencer
853.	6,591,508	Knife For Cutting Insulation Batts
854.	6,595,880	Fluted Arrow
855.	6,598,135	System And Method For Defining Rewriteable Data Storage
		Media As Write Once Data Storage Media
856.	6,598,414	Oscillating Evaporative Air Cooler
857.	6,598,605	Non-Softenable, Impressionable Framework For Dental Appliances
858.	6,607,017	One Pass Combination Of Traditional And Multi-Axis Material Carving Machine
859.	6,607,235	Self-Deploying Vehicle Cover With Undercarriage Tightening
860.	6,611,972	Sink With Foldable Faucet Assembly And Multiple-Purpose Support Structure
861.	6,622,329	3-Piece Bicycle Tool Assembly
862.	6,622,823	Tree Climbing Apparatus
863.	6,622,848	Pouch Reverse Shingling System
864.	6,624,946	In-Line Lenticular Film Manufacturing Having A Selected Web Orientation
865.	6,626,180	Quadruple Composite Performance Enhancing Dental Appliance
866.	6,640,482	Dual Powered Illuminated Fiber Optic Gun Sight
867.	6,645,253	Vacuum Pump And Shock Absorber For Artificial Limb
868.	6,666,968	Fluid Filtration Apparatus
869.	6,668,255	Data Processing System And Method For Organizing, Analyzing, Recording, Storing And Reporting Research Results
870.	6,668,696	Table Saw Outfeed Table
871.	6,675,739	Livestock Cooling System
872.	6,675,806	Composite Mouthguard With Elastomeric Traction Pads And
		Disconnected Anterior Impact Braces
873.	6,675,807	Quadruple Composite Performance Enhancing Mouthguard
874.	6,681,754	Cable Lift Arrow Set
875.	6,684,871	Push-Away Arrow Rest
876.	6,685,929	Viscous Scent Lure For Hunting
877.	6,691,710	Composite Mouthguard
878.	6,695,090	Back-Lit Handlebar Control Assembly

	Patent Number:	Title:
879.	6,705,535	Side Entry Humidifier
880.	6,705,599	Livestock Cooling Apparatus
881.	6,705,628	Compact Folding Trailer
882.	6,708,773	Method And Apparatus For An Aerator With Differential, Steering
002.	0,700,775	Assist And Power Lifting
883.	6,712,361	Computer Game With Cars And Levers
884.	6,737,137	Adhesive Image Transfer Labels And Method Of Manufacture Thereof
885.	6,745,411	Spa System
886.	6,755,442	Extended Text Wrap Label And Method Of Manufacture Thereof
887.	6,761,792	Process For Manufacturing Multi-Ply Labels
888.	6,763,819	Bow String Release
889.	6,775,873	Apparatus For Removing Hair From Drain
890.	6,780,079	Elevated Game Call With Attachment Feature
891.		Tube Container With An Integral Panel For Carrying A Label
	6,786,515	• •
892.	6,792,932	Drop-Away Arrow Rest
893.	6,796,755	Guide For Rotary Cutter
894.	6,811,640	Roll-To-Roll Method Of Creating Extended Text Labels
895.	6,818,125	Engine Block With Angled Oil Outlets
896.	6,820,623	Polyethylene Dental Appliance And Mouthguard With Tactifier Resin
897.	6,830,128	Temporary Ladder Tree Stand Anchor
898.	6,839,969	Replaceable Demolition Shear Piercing Tip
899.	6,848,540	Ladder Accessory Holder
900.	6,862,766	Hand Tool For Expanding Pipe Ends And Pressing Sleeves Onto Fittings
901.	6,881,459	Label Having An Integral Extension Tube And Method Of Manufacture Thereof
902.	6,883,251	Livestock Cooling System
903.	6,926,217	Heavy-Duty Demolition Apparatus With Replaceable Tip And Rotatable Cross Blade
904.	6,945,333	Convertible Rear-Tine Tiller
905.	6,960,048	Modular Segmented Retaining Wall
906.	6,966,856	Helical Broadhead
907.	6,991,361	Portable Concrete Plant
908.	7,047,652	Archery Peep Sight System
909.	7,047,032	Personal Medical Device Communication System And Method
910.	7,088,233	Heavy-Duty Drill Shear Attachment
911.	7,103,344	Device With Passive Receiver
911.	7,103,344	Personal Medical Device Communication System And Method
		,
913.	7,140,541	Data Processing Method For Image Lift Wet Signature Capture Within Retail Transaction
914.	7,159,252	Folding Sink Assembly

	Patent	Title:
	Number:	
915.	7,171,215	Telecommunication System With Centralized Management
916.	7,171,615	Method And Apparatus For Creating And Filing Forms
917.	7,172,220	Extended Text Label For A Tube Container And Method Of Manufacture Thereof
918.	7,172,670	Single-Pass, In-Line Process For Manufacturing Multi-Part Articles
919.	7,174,597	Paint Roller Assembly
920.	7,180,177	Power Supply Component Assembly On A Printed Circuit And Method For Obtaining Same
921.	7,183,901	Local Network Using An Electrical Power Distribution System And Associated Reflection
922.	7,194,555	Compression And Remote Storage Apparatus For Data, Music And Video
923.	7,197,555	Compression And Remote Storage Apparatus For Data, Music And Video
924.	7,204,252	Surface Energy Assisted Fluid Transport System
925.	7,214,402	Method And Apparatus For Distributed Production Of Beer
926.	7,216,575	Heavy-Duty Demolition Apparatus With Blade Stabilizing Puck
927.	7,229,235	Retaining Wall System
928.	7,234,219	Arrow Removal Tool And Method For Removing Arrows With An Arrow Removing Tool
929.	7,235,946	Actuator Current Control Method
930.	7,237,283	Lay-Down Style Hunting Blind
931.	7,240,672	Adjustable Trigger Pressure Archery Release (Stealth)
932.	7,244,079	Retaining Wall System
933.	7,258,368	Extended Text Wrap Label And Method Of Manufacture Thereof
934.	7,275,560	Pressure Relief Door For Air Duct Work
935.	7,278,429	Surface Energy Assisted Fluid Transport System
936.	7,278,443	Pulsation Causing Valve For A Plural Piston Pump
937.	7,284,718	Excavator Demolition Attachment With Interchangeable Jaw Assemblies
938.	7,290,561	Pulsation Causing Valve For A Plural Piston Pump
939.	7,299,804	Three Part Composite Performance Enhancing Mouthguard
940.	7,302,881	Conversion Kit And Method For A Ruger 10/22 Semi-Automatic .22 Caliber Rim Fire Rifle To Shoot .17 Mach 2 Cartridges
941.	7,314,045	Bow String Release Having Floating Jaws And A Trigger Force Adjustment Mechanism
942.	7,320,318	Strap For Bow String Release
943.	7,335,858	Optical Component With Spectral Separation
944.	7,336,868	Optical Component With Spectral Separation
945.	7,347,136	Airless Sprayer With Hardened Cylinder
946.	7,380,676	A Filtering Device
947.	7,381,376	Steam Generator

	Patent Number:	Title:
948.	7,387,566	Big Game Field Dress Kit
949.	7,395,676	Collapsible Misting Fan Apparatus
950.	7,487,942	Pipe Clamp
951.	7,720,100	Electric Start Mini-Cultivator
952.	7,229,235	Retaining Wall System
953.	7,407,593	Deodorization Of Livestock Waste Using Ozone
954.	7,422,008	Strap For Bow String Release
955.	7,430,835	Door And Frame For Air Handling Unit
956.	7,432,950	Videoconference System
957.	7,455,419	Identification And/Or Trail Light
958.	7,461,590	System For Cooking And Then Cooling Food Products By
	,,,,,,,,,,	Immersion In A Heat Transfer Fluid
959.	7,473,352	Apparatus and Method for Detecting and Removing Moisture and
	, , , , , , ,	Contaminants in a Fuel Storage Tank
960.	7,474,225	Fresh Water Intake Monitoring System And Method
961.	7,487,942	Pipe Clamp
962.	7,540,248	Kick Boat
963.	7,540,380	Roller Rest Enclosure
964.	7,551,061	Sound Generator: A Piezoelectric Buzzer On A Flexible
	, ,	Tensioned Surface Of An Inflatable Object
965.	7,556,447	Metered Twist Paint Stick
966.	7,567,690	Method Of Determining The Living Character Of An Element
		Carrying A Fingerprint
967.	7,657,066	Method Of Determining The Living Character Of An Element
		Carrying A Fingerprint
968.	7,658,661	Ornamental Sound Module For A Balloon
969.	7,658,661	Ornamental Sound Module For A Balloon
970.	7,692,078	Carbide Studs For Stability And Motive Traction Of Footwear
971.	7,715,593	Method And System For Creating And Operating Biometrically
		Enabled Multi-Purpose Credential Management Devices
972.	7,721,977	Vibration Reduction Pad For Hand-Held Paint Spray Guns
973.	7,725,041	All-Optical Intensity To DPSK Converter
974.	7,729,505	Method And Device For Watermarking An Image
975.	7,735,409	Conversion Kit And Method For A Ruger 10/22 Semi-Automatic
		.22 Caliber Rim Fire Rifle To Shoot .17 Mach 2 Cartridges
976.	7,735,412	Apparatus For Distributed Production Of Beer
977.	7,780,355	Carry Bag
978.	7,841,796	Paint Trim Tool With Adjustable Valve
979.	7,847,688	Method And Apparatus Of Protecting A Physical Access
980.	7,874,757	Window Cleaning Apparatus With Deionization Cartridge
981.	7,874,830	Method For Closing A Molded Bottle Cap
982.	7,883,726	Improved Skin Care Compositions With Botanic Seed Oils

	Patent	Title:
	Number:	
983.	7,891,002	Generic Method Of Detecting Attack Programs Hidden In Data Chains
984.	7,895,755	Replaceable Demolition Shear Piercing Tip
985.	7,897,194	Synergistic Super Potent Antioxidant Cold Pressed Botanic Oil Blends
986.	7,913,678	Retracting Containment Arrow Rest
987.	7,914,385	Dasher Boards
988.	7,933,582	Telecommunication System With Improved Confidentiality
989.	7,963,820	Magnetic Speaker Sound Module And Balloon With Weighted Side
990.	7,997,369	Articulating Cab Assembly For Excavator
991.	8,000,569	Optical Device Comprising A Compact Dispersing System
992.	8,025,589	Set Of Golf Clubs And Method For Identification Of Clubs
993.	8,057,331	Cutting Wheels Archery Broadhead
994.	8,061,341	Archery Bow Quiver
995.	8,080,275	Composition For Reducing Fat Migration In Food Products
996.	8,092,193	Self Lubricating Pump
997.	8,114,167	Dynamically Activated Variable Response Socket Technology
998.	8,118,048	Apparatus And Method For Forming An Opening In A Storage Tank
999.	8,144,941	Method And System For Creating And Operating Biometrically Enabled Multi-Purpose Credential Management Devices
1000.	8,149,481	Scanner That Scans To Film
1001.	8,169,474	System For Taking Images Of The Face Of An Individual
1002.	8,194,131	Device For Capturing The Silhouette Of An Individual
1003.	8,194,697	Selective Connection Device Allowing Connection Of At Least One Peripheral To A Target Computer And Selective Control System Comprising Such A Device
1004.	8,231,159	Severe Duty Grapple With Tubular Pivot
1005.	8,233,680	Method Of Identifying An Individual
1006.	8,236,399	Lighter Than Air Balloon Made From A Biaxially Oriented Polyester Film
1007.	8,264,530	Method For Processing An Imprint Image
1008.	8,266,933	Adjustable Archery Bow Lock
1009.	8,274,962	Radiocommunication System Mobile Station Which Can Communicate Directly With Another Mobile Station
1010.	8,311,290	Method For Identifying A Person And Acquisition Device
1011.	8,327,805	Adjoining Extrusions For Animal Husbandry Tunnel Door Panels
1012.	8,345,933	Procedure For Identifying A Person By Eyelash Analysis
1013.	8,347,664	Adjustable Molded Archery Lock
1014.	8,381,910	Stackable Unit
1015.	8,382,362	Method of Making Pavement Composition Without Adding Asphalt Content Oil or Minimizing Content

	Patent	Title:
1016	Number:	
1016.	8,390,461	Device For Counting And Determining The Direction Of Passage
1017	9 201 566	Of Living Beings Method of identifying a person by his iris
	8,391,566	
1018.	8,397,286	Bidirectional Gateway With Enhanced Security Level
1019.	8,449,925	Method And Use Of Cold-Pressed Botanic Seed Oils For Lowering Blood Pressure And LDL Cholesterol
1020.	8,505,527	Archery Quiver Attachment
1021.	8,583,609	Method and System for Creating and Utilizing a Metadata
		Apparatus for Management Applications
1022.	8,662,004	Balloon Fill Gauge
1023.	8,776,460	Plastic Window Frame for Corrugated Building Walls
1024.	8,776,461	Plastic Window Frame for Corrugated Building Walls
1025.	8,893,762	Expandable Portable Wall Partition
1026.	8,931,124	Surgical Table Having Overload Detection Means
1027.	8,955,709	Large Load Carrier
1028.	8,980,394	Resealable Label
1029.	9,057,220	Plastic Window Frame Trim For Corrugated Building Walls and
		Installation Method
1030.	9,139,922	Cathode Plate Edge Protector and Methods of Manufacture
1031.	9,186,539	Walking Slide Mill
1032.	9,206,934	Heated Hose Assembly
1033.	9,266,139	Paint/Stain Stick Pad with Roller/Pad Applicator
1034.	9,273,922	Crossbow with Rotating Limb Pockets
1035.	9,360,257	Archery Bow String Draw Board
1036.	9,649,702	360° Rotatable Drill Shear Attachment
1037.	9,651,332	Archery Bow String Draw Board
1038.	9,677,264	Thermal Break Wood Stud with Rigid Insulation and Wall
1020	0.710.010	Framing
	9,713,848	Demolition Shear Tip Boot
1040.	9,783,985	Thermal Break Wood Stud with Rigid Insulation with Non-Metal
1041.	9,839,966	Fasteners and Wall Framing System Quick-Release Arbor for Hole Saw
1041.	9,863,050	Cathode Plate Edge Protector and Methods of Manufacture
1043.	9,878,376	Clamping System and Base, Collet chuck and Rotary Tool Therefor and Method for Mounting the Rotary Tool in the
		Clamping System
1044.	9,970,730	Archery Bow Overdraw Sensing and Light Indicator System
		Cleanable Reversible Socket and Driver
	9,992,978	Oxalic Acid Vaporizer
1047.	10,071,431	Four-Sided Shimable Indexable Shear Tip Boot
1048.		Three-Sided Shimable Indexable Shear Tip Boot
1049.	10,245,707	Conformable Sanding Block
1050.	10,286,461	Adjustable Shimable Indexable Shear Tip

Patent	Title:
Number:	
1051. 10,328,554	Cleanable Reversible Socket and Driver II
1052. 10,399,308	Three Dimensional Single-Layer Fabric and Assembly Methods
	Therefor
1053. 10,408,559	Archery Crossbow Portable Press
1054. 10,611,657	Method and System for Preparing Fuel Gas by Utilizing Organic
	Waste with High Water Content
1055. 10,731,332	A Composite Reinforced Wood Stud for Residential and
	Commercial Buildings
1056. 10,852,096	Peep with Removable Lens Holding Aperture