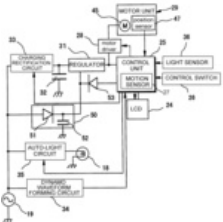
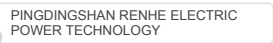
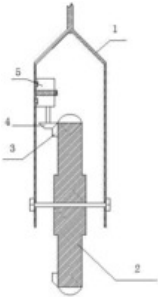
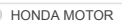
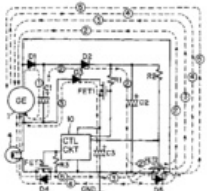
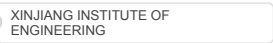


6 results for 32 and battery - Collection: FAMPAT

#	  Title	Publication number	Publ. date	Applicant/Assignee
1.	Bicycle having air motor, obtaining compressed air by using an air pump when the bicycle goes down on a downhill road and driving a rear wheel by using the compressed air as power when the bicycle travels on an uphill road	KR20060063024	2006-06-12	
PURPOSE: A bicycle having an air motor is provided to easily travel on an inclined road and to conveniently ride the bicycle even in the case of a long distance travel. CONSTITUTION: A bicycle comprises an air tank(100), an air pump(200), an air motor(300), and a generator(500). The air tank supplies compressed air through an air pipe connected to the air motor from an air amount regulating valve. The air pump supplies the compressed air into the air tank when a pumping unit receiving the rotating force of a rear wheel through an interruption unit is driven. The air motor drives a chain gear and the rear wheel by transferring the rotating force of a rotational body through an air clutch. The generator receives the rotating force of a front wheel to generate electricity, which is provided to a rechargeable battery. (C) KIPO 2006				
				
2.	Bicycle power supply with reduced battery leakage	EP1465317	2004-10-06	
A bicycle power supply apparatus comprises a battery unit 32 for storing power from a power supply and for supplying power to electrical components; a power switch 31 operatively coupled to the battery unit 32 for selectively switching power from the battery unit 32 to the electrical components; and a switch control unit 50 that receives power from the power supply and controls the power switch 31 according to the power received from the power supply.				
				
3.	Increase form electric bicycle	CN206297697	2017-07-04	
The utility model relates to an increase form electric bicycle, including automobile body, wheel, engine, first battery and increase the journey device, the journey device be should increase and generator, second battery and charging circuit were included, the generator setting and is sent out and is connected with generator bevel gear in the pivot of power input end on the wheel front fork, a plurality of wheel hub bevel gear meshing that generator bevel gear and preceding wheel hub outermost were equipped with along the ring, charging circuit's electric current fills into first battery or second battery first battery or second battery, change over switch II and motor formation power supply loop through voltage regulator, rectifier, pedal type switch and change over switch I in proper order after sending out the electric machine coil outflow. The utility model discloses being provided with and increasing the journey device, electric bicycle can get into operating condition through the closed generator that makes of pedal type switch when brake or downhill path, and electric bicycle's mechanical energy turns into the electric energy of battery, accomplishes the charging of battery, reaches the effect that increases the journey.				
				
4.	Electrical unit mounting structure of saddle-riding vehicle	JP2011162019	2011-08-25	
PROBLEM TO BE SOLVED: To concentrate the masses by arranging a plurality of electrical units in a vicinity of an engine in an electrical unit mounting structure of a saddle-riding vehicle. SOLUTION: In the electrical unit mounting structure of the saddle-riding vehicle including a vehicle body frame 2, an engine 6 supported on the vehicle body frame 2, and an electrical unit holder 120 which holds an electrical unit and is arranged in a vicinity of the engine 6, the engine 6 has a generator projecting outwardly on the left side in the vehicle width direction, and a generator cover 116 to cover the outer side of the generator. The electrical unit holder 120 has a holder front part 121 located before the generator cover 116, a holder upper part 122 located above the generator cover 116, and a turn-around part 123 for connecting the holder front part 121 and the holder upper part 122 in an upwardly turning-around the generator cover 116 and extending manner. A regulator 66 and a battery 33 are mounted on respective outer surfaces of the holder front part 121 and the holder upper part 122. COPYRIGHT: (C)2011,JPO&INPT				
				
5.	Dynamo control circuit for a bicycle	EP1236639	2002-09-04	
A bicycle charge control circuit for receiving electric power from a bicycle dynamo (1) and for controlling the operation of a lamp (4) and a charging circuit includes a lamp switch (5) for selectively providing power from the dynamo (1) to the lamp (4), a battery (3) charged by the dynamo (1), and a lamp control circuit (10) operatively coupled to the first lamp switch (5) and to the battery to control the first lamp switch (5) to intermittently supply power to the lamp (4) when the battery voltage is below a selected value.				
				
6.	An outdoor cycling lighting charging device	CN108995749	2018-12-14	
The invention discloses an outdoor cycling lighting charging device, which comprises a traveling wheel, a first rotating rod is fixedly connected at the center of the bottom of the traveling wheel, a first gear is fixedly connected at the bottom of the first rotating rod, a second gear is meshed on the left side of the first gear, and a second rotating rod is fixedly connected at the center of the top of the second gear. A DC generator, an AC transformer, an anti-reverse current diode, a permanent magnet DC motor, a wind turbine, an electrical energy storage, a transformer output interface and the illumination lamp are used together, the invention solves the problem that a cyclist rides outside for a long time, that electronic device carry on one's body cannot last for a long time, The outdoor cycling lighting charging device has the advantages of self-charging lighting and energy saving, and adopts two ways to store electric energy, so as to improve the reliability of charging endurance.				
