# HITACHI,LTD. Patents

Matching "HITACHI,LTD." by Owner.



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# Alerts

## "HITACHI,LTD."

155 results matching ""HITACHI,LTD." by Owner.

Number	Title	Owner
2002301911	Solid fuel burner, burning method using the same, combustion apparatus and method of operating the combustion apparatus	Hitachi, Ltd.; Babcock-Hitachi K.K.
2002313213	SEMICONDUCTOR DEVICE	HITACHI, LTD.
2002315733	DATA REPRODUCTION APPARATUS CAPABLE OF SAFELY CONTROLLING REPRODUCTION TIME OF ENCRYPTED CONTENT DATA AND DATA REPRODUCTION CIRCUIT AND DATA RECORDING APPARATUS USED FOR THE SAME	SANYO ELECTRIC CO., LTD. ; FUJITSU LIMITED ; HITACHI, LTD.
2002318728	ELECTRONIC CIRCUIT COMPONENT	HITACHI, LTD.
2002318816	THIN FILM CAPACITOR, AND ELECTRONIC CIRCUIT COMPONENT	HITACHI, LTD.
2002318817	SEMICONDUCTOR CONNECTION SUBSTRATE	HITACHI, LTD.
2002318729	WIRING GLASS SUBSTRATE AND METHOD OF MANUFACTURING THE WIRING GLASS SUBSTRATE, CONDUCTIVE PASTE AND SEMICONDUCTOR MODULE USED FOR WIRING GLASS SUBSTRATE, AND METHOD OF FORMING WIRING SUBSTRATE AND CONDUCTOR	HITACHI, LTD.
2003200083	Friction stir welding method	Hitachi, Ltd.
2002328530	TURBINE MOVING BLADE	HITACHI, LTD.
2001225475	COMMUNICATION DEVICE AND COMMUNICATION SYSTEM USING IT	HITACHI, LTD.
2001225532	METHOD OF INSURING VEHICLES AGAINST LOSS	HITACHI, LTD.
2001228831	GAS-INSULATED SWITCHGEAR	HITACHI, LTD.
2002226729	ARTIFICIAL GRAPHITE PARTICLE AND METHOD FOR PRODUCING THE SAME, NONAQUEOUS ELECTROLYTE SECONDARY BATTERY NEGATIVE ELECTRODE AND METHOD FOR PRODUCING THE SAME, AND LITHIUM SECONDARY BATTERY	HITACHI CHEMICAL CO., LTD. ; HITACHI, LTD.
2001228802	ELEVATOR	HITACHI, LTD.
2001228873	EMISSION GAS PURIFICATION CATALYST AND INTERNAL COMBUSTION ENGINE PROVIDED WITH THE CATALYST	HITACHI, LTD.
2001232247	CARBON NANOTUBE ELECTRONIC DEVICE AND ELECTRON SOURCE	HITACHI, LTD.
2001232281	MULTISTAGE HOT ROLLING MILL AND METHOD OF ROLLING BY THE MULTISTAGE HOT ROLLING MILL	HITACHI, LTD.
<u>2002228407</u>	POWER SUPPLY	HITACHI MAXELL, LTD. ; HITACHI LTD.

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Number	Title	Owner
2002337367	A COMMUNICATION SEMICONDUCTOR INTEGRATED CIRCUIT DEVICE AND A WIRELESS COMMUNICATION SYSTEM	HITACHI, LTD.; HITACHI ULSI SYSTEMS CO., LTD.; HITACHI VIDEO AND INFORMATION SYSTEM, INC.; TTPCOM LIMITED
2002301300	Master controller	Hitachi, Ltd.
2002230094	GAS INSULATED SWITCHGEAR	HITACHI, LTD.
2002253818	METHOD FOR COLLECTING AND USING NUCLEAR MRNA	HITACHI CHEMICAL RESEARCH CENTER, INC.; HITACHI CHEMICAL CO., LTD.; HITACHI, LTD.
2002339165	A COMMUNICATION SEMICONDUCTOR INTEGRATED CIRCUIT DEVICE AND A WIRELESS COMMUNICATION SYSTEM	HITACHI, LTD. ; TTPCOM LIMITED
2002343018	A COMMUNICATION SEMICONDUCTOR INTEGRATED CIRCUIT DEVICE AND A WIRELESS COMMUNICATION SYSTEM	HITACHI, LTD. ; TTPCOM LIMITED
2002343798	INFORMATION PROCESSING SYSTEM USING INFORMATION ON BASE SEQUENCE	HITACHI, LTD.
2002343869	GEAR TYPE SPEED CHANGE UNIT CONTROL DEVICE, CONTROL METHOD, AND AUTOMOBILE	HITACHI, LTD.
2002301555	A frame member	Hitachi, Ltd.
2002228405	PASSENGER CONVEYOR	HITACHI, LTD. ; HITACHI MITO ENGINEERING CO., LTD.
2002301774	Charged particle beam irradiation equipment and control method thereof	Hitachi, Ltd.
2001241050	ROTARY ELECTRIC MACHINERY	HITACHI, LTD.
2002238839	DYNAMO-ELECTRIC MACHINE	HITACHI, LTD.
2001239538	PASSENGER CONVEYOR	HITACHI, LTD. ; HITACHI MITO ENGINEERING CO., LTD.
2001241133	METHOD FOR RENEWING ELEVATOR	HITACHI, LTD.
2002357582	METHOD FOR MANUFACTURING WIRING BOARD	HITACHI, LTD.
2003203281	Method of calculating radiation	Hitachi, Ltd.; Babcock Hitachi K.K.
2001246865	GAS TURBINE POWER GENERATOR	HITACHI, LTD.
2001256706	CHARGE AND DISCHARGE CONTROL DEVICE	HITACHI, LTD.
2001260657	MOVABLE BODY SYSTEM	HITACHI, LTD. ; HITACHI BUILDING SYSTEMS CO, LTD.
2002256926	WIRING BOARD AND ITS PRODUCTION METHOD	HITACHI, LTD.
2001264233	TURBINE BLADE AND TURBINE POWER GENERATING EQUIPMENT	HITACHI, LTD.
2001274542	METHOD AND SYSTEM FOR DIAGNOSING STATE OF GAS TURBINE	HITACHI, LTD.
2003203993	Medical particle irradiation apparatus	Hitachi, Ltd.; Hitachi Setsubi Engineering Co., Ltd.
2002300847	Railway car	Hitachi, Ltd.
2003204608	Article beam irradiation system and method of adjusting irradiation apparatus	Hitachi, Ltd.
2001295912	TURBINE BLADE	HITACHI, LTD.
2001295919	HOME-USE FUEL CELL SYSTEM	HITACHI, LTD.
2002238831	OPTICAL WAVEGUIDE MEMBER AND OPTICAL MODULE	HITACHI, LTD. ; HITACHI CHEMICAL CO., LTD.

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Number	Title	Owner
2002212703	ELEMENTAL ANALYSER, SCANNING TRANSMISSION ELECTRON MICROSCOPE, AND ELEMENT ANALYZING METHOD	HITACHI, LTD.
2003204992	Control apparatus for electric railcar	Hitachi, Ltd.
2003207084	METHOD AND DEVICE FOR GASIFICATION	HITACHI, LTD. ; BABCOCK-HITACHI K.K.
2003207338	TRANSMITTER AND WIRELESS COMMUNICATION APPARATUS USING THE TRANSMITTER	HITACHI, LTD.
2001260656	ELEVATOR SYSTEM	HITACHI, LTD.
<u>2001277704</u>	TURBINE MOVING VANE	HITACHI, LTD.
2002212721	APPARATUS FOR ASSISTING TRANSACTION OF EMISSION RIGHT AND ITS METHOD AND SYSTEM FOR ASSISTING TRANSACTION OF EMISSION RIGHT	HITACHI, LTD.
2003211725	VOTING DEVICE	HITACHI,LTD.
2003211880	VOTING SYSTEM	HITACHI,LTD.
2003211411	GAS COMPRESSOR	HITACHI, LTD.
2003211526	METHOD FOR PROVIDING DATA ON RIGHT OF EMISSION OF CARBON DIOXIDE DERIVED FROM POWER GENERATION PROJECT USING GAS PRODUCED BY COAL MINING, METHOD FOR ACQUIRING EMISSION RIGHT, AND METHOD FOR TRADING EMISSION RIGHT	HITACHI, LTD.
2003211888	SEMICONDUCTOR DEVICE AND ITS MANUFACTURING METHOD	HITACHI, LTD.
2003211507	DATA STORING DEVICE	PHOENIX TECHNOLOGIES, K.K.; FUJITSU LIMITED; SANYO ELECTRIC CO., LTD.; SHARP KABUSHIKI KAISHA; VICTOR COMPANY OF JAPAN, LIMITED; PIONEER CORPORATION; HITACHI, LTD.
2002222588	PASSENGER CONVEYOR	HITACHI, LTD. ; HITACHI MITO ENGINEERING CO., LTD.
2003231676	Combined cycle plant	Hitachi, Ltd.; Hitachi Engineering Co., Ltd.
2003220869	INFORMATION RECORDING DEVICE, INFORMATION REPRODUCTION DEVICE, INFORMATION RECORDING METHOD, INFORMATION REPRODUCTION METHOD, INFORMATION RECORDING PROGRAM, INFORMATION REPRODUCTION PROGRAM, AND INFORMATION RECORDING MEDIUM	SANYO ELECTRIC CO., LTD.; SHARP CORPORATION; VICTOR COMPANY OF JAPAN, LIMITED; PIONEER CORPORATION; HITACHI, LTD.
2003220873	INFORMATION RECORDING DEVICE, INFORMATION REPRODUCTION DEVICE, INFORMATION RECORDING METHOD, INFORMATION REPRODUCTION METHOD, INFORMATION RECORDING PROGRAM, INFORMATION REPRODUCTION PROGRAM, AND INFORMATION RECORDING MEDIUM	SANYO ELECTRIC CO., LTD.; SHARP CORPORATION; VICTOR COMPANY OF JAPAN, LIMITED; PIONEER CORPORATION; HITACHI, LTD.
2003220876	INFORMATION EDITION DEVICE, INFORMATION EDITION METHOD, INFORMATION EDITION PROGRAM, AND INFORMATION RECORDING MEDIUM	SANYO ELECTRIC CO., LTD.; SHARP CORPORATION; VICTOR COMPANY OF JAPAN, LIMITED; PIONEER CORPORATION; HITACHI, LTD.
2003220881	INFORMATION EDITION DEVICE, INFORMATION EDITION METHOD, INFORMATION EDITION PROGRAM, INFORMATION RECORDING MEDIUM	SANYO ELECTRIC CO., LTD.; SHARP CORPORATION; VICTOR COMPANY OF JAPAN, LIMITED; PIONEER CORPORATION; HITACHI, LTD.

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Number	Title	Owner
2002219529	SEMICONDUCTOR DEVICE AND METHOD FOR FABRICATING THE SAME	HITACHI, LTD.
2002219551	EXTRACTOR, CHEMICAL ANALYZER, AND CHEMICAL ANALYZING METHOD	HITACHI, LTD. ; HITACHI HIGHTECHNOLOGIES CORPORATION
2003236395	Method and apparatus for incremental forming	Hitachi, Ltd.; Amino Corporation
2003236400	Railway car and bogie for railway car	Hitachi, Ltd.
2003238158	WASTE WATER PURIFICATION APPARATUS AND WASTE WATER PURIFICATION METHOD INCLUDING THE REGENERATION OF USED COAGULANT	HITACHI, LTD.
2003242051	NOVEL FUEL PRODUCTION PLANT AND SEAWATER DESALINATION SYSTEM FOR USE THEREIN	HITACHI, LTD.
2002301526	Medical charged particle irradiation apparatus	Hitachi, Ltd.
2003244322	ELECTRONIC DEVICE	HITACHI,LTD.
2003244036	Method for removing chips, and safety cover	Hitachi, Ltd.
2003244039	Method and apparatus for incremental forming	Hitachi, Ltd.; Amino Corporation
2002234609	METHOD OF MOBILE AD-HOC NETWORKING	HITACHI, LTD
2002238492	MOBILE COMMUNICATIONS NETWORK USING MOBILE STATION WITH RELAY- FUNCTION AND METHOD FOR REWARDING RELAY ACTIVITIES OF MOBILE STATION	HITACHI, LTD
2002236260	PASSENGER CONVEYOR	HITACHI MITO ENGINEERING CO., LTD. ; HITACHI, LTD.
2003252789	Processing apparatus, program, or system of secret information	Hitachi, Ltd.
2002300858	Method and apparatus for friction stir welding	Hitachi, Ltd.
2002238869	SOPHISTICATED MEDICAL APPARATUS RENTAL CALCULATION METHOD, PROGRAM THEREOF, SOPHISTICATED MEDICAL APPARATUS INTRODUCTION SUPPORT SYSTEM, AND SOPHISTICATED MEDICAL APPARATUS INTRODUCTION SUPPORT METHOD	HITACHI, LTD.
2003254936	Reading method, responder, and interrogator	Hitachi, Ltd.
2003255025	PERSONAL IDENTIFICATION DEVICE	HITACHI, LTD.
2003255218	Manufacturing method of structural body and structural body	Hitachi, Ltd.
2003257548	INSPECTION CONDITION DATA MANAGEMENT METHOD, SYSTEM, PROGRAM, AND INSPECTION DEVICE	HITACHI, LTD.
2003257821	GAS SENSOR AND GAS DETECTING METHOD	HITACHI, LTD.
2002241288	MOBILE TYPE PARTICLE ACCELERATOR SYSTEM, AND METHOD OF MANUFACTURING RADIONUCLIDE	HITACHI, LTD.
2003261913	RFID TAG	HITACHI, LTD.
2003262235	SPARK IGNITION ENGINE AND METHOD OF CONTROLLING COMBUSTION OF THE ENGINE	HITACHI, LTD.
2003262253	DEVICE AND METHOD FOR SELECTING PRECEDING VEHICLE	HITACHI, LTD.

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Number	Title	Owner
2003266505	TURBINE ROTOR BLADE	HITACHI, LTD.
2003268647	Backup circuit	Hitachi, Ltd.; Hitachi Car Engineering Co., Ltd.
2003271071	COMMUNICATION DEVICE, NETWORK SYSTEM, AND LINK GENERATION METHOD	HITACHI, LTD.
2003272895	BOOSTER CIRCUIT	HITACHI, LTD.
2004200200	Railway car and bogie of railway car	Hitachi, Ltd.
2004200202	Friction stir welding method	Hitachi, Ltd.
2004200350	Patient positioning device and patient positioning method	Hitachi, Ltd.
2003280744	EXHAUST GAS PURIFICATION DEVICE FOR INTERNAL COMBUSTION ENGINE AND METHOD OF EXHAUST GAS PURIFICATION	HITACHI, LTD.
2003280861	FUEL INJECTION VALVE	HITACHI, LTD.
2003281108	INFORMATION PROCESSING SYSTEM USING BASE SEQUENCE RELEVANT INFORMATION	HITACHI, LTD.
2003281133	MOVING PICTURE ENCODING METHOD AND DECODING METHOD	HITACHI, LTD.
2002300953	Railway Car	Hitachi, Ltd.
2002301334	Railway car	Hitachi, Ltd.
2004200918	Particle beam therapy system	Hitachi, Ltd.
2004200924	Particle beam therapy system	Hitachi, Ltd.
2004200927	Particle beam therapy system	Hitachi, Ltd.
2003284393	EXHAUST GAS RECIRCULATION DEVICE FOR INTERNAL COMBUSTION ENGINE	HITACHI, LTD. ; HITACHI CAR ENGINEERING CO., LTD.
2003284481	ELLIPTIC CURVE SCALAR MULTIPLE CALCULATION METHOD AND DEVICE	HITACHI, LTD.
2003284553	VEHICLE-MOUNTED RADAR	HITACHI, LTD.
2003284593	THERMAL FLOWMETER OF FLUID	HITACHI, LTD. ; HITACHI CAR ENGINEERING CO., LTD.
2004201061	Particle beam therapy system	Hitachi, Ltd.
2003289082	Vehicle information collecting/managing method, vehicle information collecting/ managing system, information management base station apparatus used in that system, and vehicle used in that system	HITACHI, LTD.
2003289303	Operation input device	HITACHI, LTD.
2003289361	SIGNAL WAVEFORM DETERIORATION COMPENSATOR	HITACHI, LTD.
2003289368	Combustor for gas turbine	Hitachi, Ltd.
2003292810	ELECTRONIC DATA AUTHENTICATION METHOD, MARK IMAGE GENERATION METHOD, AND STORAGE MEDIUM ISSUING METHOD	HITACHI,LTD.
2004203823	Freshwater supply system	Hitachi, Ltd.
2004233484	Wind turbine generator system	Hitachi, Ltd.
2004237787	Control apparatus of electric vehicle, control apparatus of vehicle, and vehicle	Hitachi, Ltd.
2005200344	Digital-signed digital document exchange supporting method and information processor	Hitachi, Ltd.
2005200372	Compound machining device and friction stir welding method	Hitachi, Ltd.

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Number	Title	Owner
2005200373	Compound machining device and friction stir welding method	Hitachi, Ltd.
2005200374	Compound machining device and friction stir welding method	Hitachi, Ltd.
2005200430	Friction stir welding method, and method for manufacturing car body	Hitachi, Ltd.
2005201604	Friction stir welding method, and hollow shape member for friction stir welding	Hitachi, Ltd.
2003304509	POWER SEMICONDUCTOR MODULE, POWER CONVERTER EMPLOYING IT AND MOBILE UNIT	HITACHI, LTD.
2003304524	PRIME MOVER	HITACHI, LTD.
2005203004	Information processing device, information processing method and smartcard	Hitachi, Ltd.
2005203639	Control apparatus for electric railcar	Hitachi, Ltd.
2004218098	Method for preparing synthesis gas, method for preparing dimethyl ether using synthesis gas and furnace for preparing synthetic gas	JFE Engineering Corporation; Hitachi, Ltd.; JFE Holdings, Inc.; LNG Japan Corporation; Inpex Corporation; JFE Steel Corporation; Japan Petroleum Exploration Co., Ltd.; Total Gas & Power Ventures; Toyota Tsusho Corporation; Taiyo Nippon Sanso Corporation; Marubeni Corporation
2004254771	User authentication system	Hitachi, Ltd.
2005242120	Electric drive system for vehicle, electric control system for vehicle, electric drive method for vehicle	Hitachi, Ltd.; Hitachi Construction Machinery Co., Ltd.
2005244602	Friction stir welding method	Hitachi, Ltd.
2005248925	Radio frequency identification tag with improved directivity and coverage distance stability	Hitachi, Ltd.
2006200623	AC drive apparatus, vehicle control apparatus, and power conversion method and vehicle control method	Hitachi, Ltd.; Hitachi Construction Machinery Co., Ltd.
2005331412	Magnetic separation cleaning apparatus and magnetic separation cleaning method	Hitachi, Ltd.
2007200324	Electric drive vehicle	Hitachi, Ltd.
2006211317	Apparatus and method for gasifying solid fuel	Hitachi, Ltd.; Electric Power Development Co., Ltd.; Babcock-Hitachi K.K.
2008200884	A treatment method of organic compounds included in waste water, a treatment apparatus of organic compounds included in waste water, a treatment system of organic compounds included in waste water, and a bitumen collecting system	Hitachi Kyowa Engineering Co., Ltd.; Hitachi, Ltd.
2008203037	Device, method, program, and storage medium of work instruction delivery	Hitachi, Ltd.
2008243203	Measurement method of layer thickness for thin film stacks	Hitachi, Ltd.
2008255221	Storage apparatus, method for validating encrypted content and terminal apparatus	Hitachi, Ltd.
2009200234	Electric drive vehicle	Hitachi, Ltd.
2009227884	Method and device for removing CO2 and H2S	Hitachi, Ltd.
2010200506	Method for assessing remaining lifespan of bolt used at high temperatures	Hitachi, Ltd.
2010257334	Wireless data transport apparatus and wireless data transport system	Hitachi, Ltd.

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Number	Title	Owner
2009278708	Desalination device and system for reutilizing oil- contaminated water	Hitachi, Ltd.
2011201327	Electric drive vehicle	Hitachi, Ltd.
2009332390	Apparatus for protecting power supply circuit of three-phase inverter	SANDEN CORPORATION ; HITACHI, LTD.
2011211434	Downwind type wind turbine	Hitachi, Ltd.; Fuji Heavy Industries Ltd.
2011253711	Method for assessing remaining lifespan of bolt used at high temperatures	Hitachi, Ltd.
2012200504	Thermal power plant with carbon dioxide capture scrubbing equipment	Hitachi, Ltd.
2012202071	Solar boiler system	Hitachi, Ltd.
2011225455	Coal-fired power plant, and method for operating coal-fired power plant	Hitachi, Ltd.

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