

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Assignment of Security Interest in Patents wrongly recorded by JPMorgan Chase Bank, N.A. in favor of Wilmington Trust FSB previously recorded on Reel 022575 Frame 0186. Assignor(s) hereby confirms the Assignment of Security Interest in Patents.

CONVEYING PARTY DATA

Name	Execution Date
Wilmington Trust FSB, as Administrative Agent	04/15/2009

RECEIVING PARTY DATA

Name:	JPMorgan Chase Bank, N.A., as Administrative Agent
Street Address:	P.O. Box 2558
City:	Houston
State/Country:	TEXAS
Postal Code:	77252

PROPERTY NUMBERS Total: 2

Property Type	Number
Patent Number:	6850188
Patent Number:	6903737

CORRESPONDENCE DATA

Fax Number: (617)951-8736
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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 Email: ashley.scibelli@bingham.com
 Correspondent Name: Ashley B. Scibelli
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 Address Line 2: Bingham McCutchen LLP
 Address Line 4: Boston, MASSACHUSETTS 02110

NAME OF SUBMITTER:	Ashley B. Scibelli
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Total Attachments: 197
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**PATENT
 REEL: 022619 FRAME: 0533**

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PATENT ASSIGNMENT

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04/21/2009
 500840596

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	Assignment of Security Interest in Patents

CONVEYING PARTY DATA

Name	Execution Date
JPMorgan Chase Bank, N.A., as Administrative Agent	04/15/2009

RECEIVING PARTY DATA

Name:	Wilmington Trust FSB, as Administrative Agent
Street Address:	50 South Sixth Street
Internal Address:	Suite 1290
City:	Minneapolis
State/Country:	MINNESOTA
Postal Code:	55402

PROPERTY NUMBERS Total: 1303

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Total Attachments: 51

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ASSIGNMENT OF SECURITY INTEREST IN PATENTS

This Assignment of Security Interest in Patents (“Patent Collateral Assignment”), dated as of April 15, 2009, is executed by JPMORGAN CHASE BANK, N.A., as assignor (the “Existing Agent”) and WILMINGTON TRUST FSB, as assignee (the “Successor Agent”). Capitalized terms not otherwise defined herein shall have the meaning ascribed to such terms in the Credit Agreement or the Guarantee and Collateral Agreement, respectively, referred to below.

RECITALS

WHEREAS, Visteon Corporation, as borrower (the “Borrower”), the Existing Agent in its capacity as Administrative Agent for the Lenders referred to below, the several banks and other financial institutions (the “Lenders”), Credit Suisse Securities (USA) LLC and Sumitomo Mitsui Banking Corporation, as Co-Documentation Agents, and Citicorp USA, Inc., as Syndication Agent entered into that certain that Credit Agreement, dated as of June 13, 2006 (as amended and restated pursuant to that certain Amended and Restated Credit Agreement dated April 10, 2007 and as further amended and in effect from time to time, the “Credit Agreement”);

WHEREAS, in connection with the Credit Agreement, the Borrower, VISTEON GLOBAL TECHNOLOGIES, INC., a Michigan corporation (the “Grantor”), and certain other subsidiaries of the Borrower, executed and delivered a Guarantee and Collateral Agreement, dated as of June 13, 2006, in favor the Existing Agent (together with all amendments, modifications and supplements, if any, from time to time thereafter made thereto, the “Guarantee and Collateral Agreement”);

WHEREAS, in connection with the Guarantee and Collateral Agreement, pursuant to the Grant of Security Interest in Patent Rights, dated as of June 13, 2006 (“Patent Agreement”), the Grantor granted to the Existing Agent, for itself and for the ratable benefit of the Secured Parties, a security interest in the “Collateral” (as defined in the Patent Agreement), including certain patents and patent applications as identified on Schedule A to the Patent Agreement (collectively, the “Patent Collateral”), all as more fully provided in the Patent Agreement;

WHEREAS, pursuant to that certain Successor Agent Agreement and Amendment, dated as of April 15, 2009 (the “Successor Agent Agreement”), the Existing Agent resigned as the Administrative Agent under the Credit Agreement and the other Loan Documents, the Successor Agent was appointed by the Required Lenders as the successor Administrative Agent under the Credit Agreement and the other Loan Documents, and the Successor Agent assumed the rights, powers and privileges of the “Administrative Agent” under the Credit Agreement, Guarantee and Collateral Agreement and other Loan Documents;

WHEREAS, the Existing Agent desires to assign, and the Successor Agent desires to assume, the rights, powers, privileges and obligations of the “Agent” under the Patent Agreement.

NOW, THEREFORE, the Existing Agent and the Successor Agent agree as follows:

1. As of the date hereof, the Existing Agent hereby assigns, and the Successor Agent hereby assumes, the rights, powers, privileges and obligations of the "Agent" in the Patent Agreement.
2. The security interest granted by the Grantor pursuant to the Patent Agreement includes a security interest and other rights in the Patent Collateral, owned as of June 13, 2006, or at any time thereafter acquired by the Grantor or in which the Grantor had as of June 13, 2006, or at any time thereafter, acquired any right, title or interest.
3. The Successor Agent may record this Patent Collateral Assignment on the Patent Collateral identified on Schedule A with the United States Patent and Trademark Office and patent offices of any countries and/or jurisdictions in which the patents are registered or applied for.
4. Except as expressly amended and supplemented herein or in the Successor Agent Agreement, all of the terms and provisions of the Patent Agreement shall continue in full force and effect and the same are hereby ratified and confirmed.

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IN WITNESS WHEREOF, the parties have executed this Patent Collateral Assignment
as of the day and year first above written.

JPMORGAN CHASE BANK, N.A., as Existing
Agent

By: *Matthew H. Massie*
Name: MATTHEW H. MASSIE
Title: MANAGING DIRECTOR

[Signature Page to Assignment of Security Interest in Patents - Visteon Global Technologies, Inc.]

AJ73002030

WILMINGTON TRUST FSB, as Successor Agent


By: 

Name: Renee Kuhl

Title: Assistant Vice President

AGREED AND ACKNOWLEDGED:

VISTEON GLOBAL TECHNOLOGIES, INC.,
as Grantor

By: 
Name: Michael P. Lewis
Title: Assistant Treasurer

[Signature Page to Assignment of Security Interest in Patents - Visteon Global Technologies, Inc.]

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SCHEDULE A
PATENTS ISSUED BY U.S. PATENT
AND TRADEMARK OFFICE

[See attached]

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PATENT
REEL: 022619 FRAME: 0583

SCHEDULE A

U.S. Patents and Patent Applications

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PULSATION DAMPER FOR AIR CONDITIONING COMPRESSOR	4,820,133
PULSATION DAMPER FOR AIR CONDITIONING COMPRESSOR	4,950,132
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ANTI-REFLECTIVE COATINGS COMPRISING LIGHT METAL FLUORIDES	5,208,101
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USER CONTROL INTERFACE ARCHITECTURE FOR AUTOMOTIVE ELECTRONIC SYSTEMS	6,005,488
FLUOROCARBON-CONTAINING HYDROPHILIC POLYMER COATING COMPOSITION FOR HEAT EXCHANGERS	6,245,854
DITHER NOISE SOURCE WITH NOTCHED FREQUENCY SPECTRUM	6,173,003
ELECTRICAL CONNECTOR FOR RIGID CIRCUIT BOARDS	5,899,759
METHOD OF ATTACHING A CHIP TO A FLEXIBLE SUBSTRATE	5,969,418
APPARATUS FOR ROUTING ELECTRICAL SIGNALS IN AN ENGINE	6,186,106
METALLIC ADHESIVE FOR FORMING ELECTRONIC INTERCONNECTS AT LOW TEMPERATURES	6,027,575
TRIM PANEL MOUNTING ASSEMBLY	6,123,385
WAKEUP GENERATOR FOR USE WITH A MULTI-POSITION RESISTOR LADDER SWITCH	5,898,238
METHOD AND APPARATUS FOR TRANSFERRING A PRE-MOLDED FILM INTO A MOLD	5,972,279
RADIO RECEIVER WITH ADAPTIVE BANDWIDTH CONTROLS AT INTERMEDIATE FREQUENCY AND AUDIO FREQUENCY SECTIONS	6,178,314
METHOD FOR HEATING FILMS FOR THERMOFORMING	5,951,939
METHOD FOR MOLDING A FILM-COVERED ARTICLE	5,985,198
METHOD OF TRANSFERRING A FLEXIBLE PREMOLDED FILM INTO A MOLDING PRESS	6,221,304
AIR INDUCTION ASSEMBLY FOR A MASS AIR FLOW SENSOR	6,267,006
MULTI-SHOT INJECTION MOLDING PROCESS FOR MAKING ELECTRICAL CONNECTORS AND THREE-DIMENSIONAL CIRCUITS	6,601,296
DUAL OPENING CONSOLE	6,003,716
SYSTEM AND METHOD FOR PREVENTION OF WINDSHIELD FOGGING IN A MOTOR VEHICLE	5,971,066
REMOVABLE CONSOLE FOR USE WITH A VEHICLE	6,116,674
A LIGHT GUIDE ARRANGEMENT	5,934,782
ELECTRICAL CONTACT WITH MULTIPLE POINTS OF CONTACT	5,934,950
ANTI-BRIDGING SOLDER BALL COLLECTION ZONES	6,316,736
METHOD FOR INJECTION MOLDING AN ARTICLE HAVING FILM COVERED FLANGES	6,143,227
METHOD FOR BALANCING A CENTRIFUGAL FAN	6,168,734
METHOD FOR BALANCING A CENTRIFUGAL FAN	5,927,947
SYSTEM AND METHOD FOR CONTROLLING THE OPERATION OF A HEATED WIPER AREA	6,037,573
METHOD AND APPARATUS TO CONTROL AIR DISTRIBUTION DOORS IN AN AIR HANDLING SYSTEM	6,042,472
METHOD FOR COOLING ELECTRONIC COMPONENTS	5,986,884
SOLDERLESS FLIP-CHIP ASSEMBLY AND METHOD AND MATERIAL FOR SAME	6,326,241
ACTIVATION CONTROL FOR AN AUTOMOTIVE ELECTRONIC MODULE	5,945,745

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ROTATIONAL POSITION SENSOR EMPLOYING MAGNETO RESISTORS	6,084,401
WIRE ROUTING DESIGN FOR A ROTOR OF AN ELECTRICAL MACHINE	5,886,451
ADAPTIVE NOISE REDUCTION FILTER WITH CONTINUOUSLY VARIABLE SLIDING BANDWIDTH	6,154,547
DETECTION AND CORRECTION OF MULTIPATH IN AN FM RECEIVER	6,173,166
AN ILLUMINATED INSTRUMENT CLUSTER DIAL FOR AN AUTOMOTIVE VEHICLE	6,179,429
RADIO FREQUENCY BROADCAST SYSTEM FOR ENCLOSED SPACES	6,314,272
ADAPTABLE ANALOG SIGNAL CONVERSION	5,952,950
INTEGRATED LIGHTING ASSEMBLY	6,076,950
DUAL OUTPUT WINDOW WASHER PUMP FOR AN AUTOMOTIVE VEHICLE	5,984,644
SEALED JOINT FOR A MULTI-COMPONENT INJECTION MOLDED AUTOMOTIVE LAMP ASSEMBLY	6,059,483
METHOD FOR DETERMINING BLOWER PURGE TIME	6,052,998
ENVIRONMENTALLY-SEALED ELECTRONIC ASSEMBLY AND METHOD OF MAKING SAME	6,320,128
METHOD AND SYSTEM FOR VEHICLE DESIGN USING OCCUPANT-TO-VEHICLE INTERACTION	6,096,086
METHOD AND SYSTEM FOR VEHICLE DESIGN USING OCCUPANT REACH ZONES	6,113,644
METHOD AND SYSTEM FOR VEHICLE DESIGN USING REFLECTION ZONES	6,096,087
METHOD AND SYSTEM FOR VEHICLE DESIGN USING OCCUPANT VISION ZONES	6,113,643
AUTOMATIC IDENTIFICATION OF AUDIO BEZEL	6,097,991
METHOD OF GENERATING A LOOKUP TABLE FOR A DIGITAL OSCILLATOR	5,892,692
A CONTINUOUS FLEXIBLE CHEMICALLY-MILLED CIRCUIT ASSEMBLY WITH MULTIPLE CONDUCTOR LAYERS AND METHOD OF MAKING SAME	5,976,391
METHOD FOR MANUFACTURING A FILM-COVERED ARTICLE	6,207,090
METHOD AND CIRCUIT FOR MULTIPLEXING AN INPUT PORT AND AN OUTPUT PORT OF A MICROPROCESSOR INTO A SINGLE EXTERNAL INTERFACE	6,085,260
METHOD AND ARTICLE FOR ATTACHING HIGH-OPERATING-TEMPERATURE ELECTRONIC COMPONENT	6,144,104
TEMPERATURE SENSOR ASSEMBLY	6,091,317
HEAT EXCHANGER AND METHOD OF MAKING THE SAME	5,937,935
OCCUPANT BASED DESIGN SYSTEM FOR AN AUTOMOTIVE VEHICLE	6,090,148
AN AUTOMOTIVE DOOR PANEL AND METHOD HAVING INTEGRALLY MOLDED ENERGY ABSORBERS AND A DECORATIVE COVERING	6,149,853

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PROTECTIVE METHOD OF SUPPORT FOR AN ELECTROMAGNETIC APPARATUS	5,920,249
METHOD AND APPARATUS FOR INSTALLING/DRESSING A WIRING HARNESS	5,861,579
CAPACITOR CENTER OF AREA SENSITIVITY IN ANGULAR MOTION MICRO-ELECTROMECHANICAL SYSTEMS	6,000,287
EFFICIENT FULL DUPLEX SIMULTANEOUS MESSAGE TRANSFER	6,496,487
METHOD FOR LASER SOLDERING	6,284,998
A METHOD OF FORMING A PARTIALLY COVERED PANEL	6,413,460
THROTTLE VALVE SYSTEM	6,129,071
ELECTRONIC CONTROL MODULE ASSEMBLY USING THROTTLE BODY AIR FOR COOLING AND METHOD THEREOF	5,988,119
ENHANCED MOUNTING PADS FOR PRINTED CIRCUIT BOARDS	6,405,920
MONOPOLE LOW FREQUENCY TEST WOOFER	6,937,740
METHOD OF PRODUCING CUSTOMIZABLE AUTOMOTIVE ELECTRONIC SYSTEMS	5,999,104
BUTTON CARRIER AND DISPLAY BACKLIGHT	6,286,972
METHOD FOR SOLDERING DPAK-TYPE ELECTRONIC COMPONENTS TO CIRCUIT BOARDS	6,168,070
PROPORTIONAL DIVERSITY RADIO RECEIVER SYSTEM WITH DYNAMIC NOISE-CONTROLLED ANTENNA PHASERS	6,064,865
GEROTOR PUMP	6,113,360
FAIL-SAFE FIN MILL WRAP-UP DETECTOR	5,937,682
LINK BENDING MACHINE	6,212,764
IMPROVED ADHESION OF PAINT TO THERMOPLASTIC OLEFINS	6,391,461
MOBILE OFFICE WITH SPEECH RECOGNITION	6,928,614
MULTI-ZONE TEMPERATURE CONTROL SYSTEM FOR AN HVAC AIR-HANDLING ASSEMBLY	6,413,851
POLYMER-METAL COATINGS FOR SWASHPLATE COMPRESSORS	5,996,467
SWITCHED DIRECTIONAL ANTENNA FOR AUTOMOTIVE RADIO RECEIVERS	6,449,469
WORK HOLDER ASSEMBLY	6,202,293
MULTIFUNCTION RESISTIVE MEMBRANE/SERIES OF MICROSWITCHES	6,529,125
IMMOBILIZATION SYSTEM COMMUNICATION WITH DIESEL FUEL INJECTION PUMP	6,144,112
REGULATING COOLANT FLOW RATE TO A HEAT EXCHANGER	6,269,872
CIRCUIT BOARD AND A METHOD FOR MAKING THE SAME	6,623,651
AUTOMOTIVE VEHICLE DOOR INTERIOR WINDOW SEAL	5,899,022
DOOR MODULE FOR AN AUTOMOTIVE VEHICLE	6,367,202
METHOD FOR MANUFACTURING A FILM-COVERED ARTICLE	6,251,333
COMBINED MULTIPLE COMPACT DISC PLAYER AND RADIO RECEIVER	6,134,192
PROPORTIONAL DIVERSITY RADIO RECEIVER SYSTEM	6,236,844
A CENTRIFUGAL BLOWER ASSEMBLY WITH A DIFFUSER	6,146,092

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ELECTRICAL CIRCUIT BOARD AND A METHOD FOR MAKING THE SAME	7,124,503	
INTAKE MANIFOLD FOR AN INTERNAL COMBUSTION ENGINE	6,053,148	
SWITCHED BANDWIDTH DIGITAL FILTERS WITH REDUCED TRANSIENTS DURING SWITCHING	6,445,735	
ELECTRONIC DEVICE WITH DISPLAY AND RECEPTACLE FOR A REMOVABLE INFORMATION STORAGE MEDIUM	6,217,182	
AUTOMOTIVE HEAT EXCHANGER	5,855,240	
METHOD OF ENHANCED COMPRESSION RATE FOR A MULTI-DISC CD PLAYER	6,243,329	
METHOD OF MITIGATING ELECTROSTATIC CHARGE DURING CLEANING OF ELECTRONIC CIRCUIT BOARDS	5,928,434	
COMPARING SENSOR OUTPUTS TO DISTINGUISH BETWEEN SENSOR FAULTS AND EXTREME TEMPERATURE CONDITIONS	6,091,324	
CONTROL OF I.C.'S HAVING DIFFERENT COMMAND PROTOCOLS VIA COMMON COMMUNICATION LINES FROM A CONTROLLING I.C. ON A DIFFERENT CIRCUIT BOARD	6,370,652	
ELECTRICAL MACHINE WITH REDUCED AUDIBLE NOISE	6,208,057	
ADAPTIVE NOISE REDUCTION FILTER WITH LOW MODULATION DISABLING	6,055,318	
AIR HANDLING SYSTEM FOR AUTOMOTIVE VEHICLES	6,036,594	
DIVERSITY RADIO SYSTEM WITH RDS	6,141,536	
CIRCUIT BOARD AND A METHOD FOR MAKING THE SAME	6,584,682	
POWERTRAIN OUTPUT MONITOR	6,295,967	
CENTRIFUGAL BLOWER ASSEMBLY WITH A PRE-SWIRLER FOR AN AUTOMOTIVE VEHICLE	6,092,988	
ELECTRONIC MODULE WITH MOISTURE PROTECTION	6,178,075	
ONE-PIECE KNEE BOLSTER	6,474,687	
METHOD AND APPARATUS FOR MONITORING A CATALYTIC CONVERTER	6,553,817	
REGULATED VOLTAGE SUPPLY WITH LOW VOLTAGE INHIBIT RESET CIRCUIT	6,259,287	
METHOD OF ENHANCED DATA COMPRESSION RATE FOR A CD PLAYER	6,205,097	
SOLENOID OPERATED HYDRAULIC CONTROL VALVE	6,435,213	
INTEGRATED HEADLAMP SYSTEM FOR MOTOR VEHICLES	6,142,657	
COMPOSITE ENGINE INTAKE MODULE HAVING INTEGRATED COMPONENTS FOR HANDLING GASEOUS FLUIDS	6,189,521	
DUAL-LOOP MULTIBAND RECEPTION ANTENNA FOR TERRESTRIAL DIGITAL AUDIO BROADCASTS	6,160,518	
NOZZLE	6,357,669	
FLAT TURBULATOR FOR A TUBE AND METHOD OF MAKING SAME	6,453,711	
CO ₂ SUB.2 CLEANING SYSTEM AND METHOD	5,944,581	
FAULT DETECTION IN A MOTOR VEHICLE CHARGING SYSTEM	6,194,877	
METHOD OF OBTAINING CYLINDER SYNCHRONIZATION OF I.C. ENGINE	6,244,248	
DUAL OPENING SLIDING CONSOLE FOR USE WITH A VEHICLE	6,250,729	

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	6,378,894
SEAMLESS PASSENGER SIDE INFLATABLE RESTRAINT SYSTEM	
APPARATUS FOR ASSEMBLING HEAT EXCHANGER CORES	6,003,224
SYNCHRONIZATION OF INTERNAL COMBUSTION ENGINE GAUGE ASSEMBLY	6,253,145
INTEGRATED THROTTLE BODY AND INTAKE MANIFOLD SPACER MODULE	6,145,369
QUEUED PORT DATA CONTROLLER FOR MICROPROCESSOR-BASED ENGINE CONTROL APPLICATIONS	6,182,633
LIGHT MANIFOLD ASSEMBLY	6,427,180
INFRARED BONDING OF TRANSPARENT PLASTICS ARTICLES	6,497,505
DOOR ASSEMBLY FOR AN INFLATABLE RESTRAINT SYSTEM	6,054,072
FM RADIO RECEIVER	6,149,187
METHOD AND APPARATUS FOR MANUFACTURING A TWO-PIECE PLASTIC ASSEMBLY	6,178,315
ACCUMULATOR FOR AN AIR CONDITIONING SYSTEM	6,210,619
LIQUID COOLED SEMICONDUCTOR DEVICE	6,385,994
ALTERNATOR BEARING SLEEVE, BRUSH HOLDER, AND CAP SYSTEM	6,992,887
MULTIPLE INJECTION COMPRESSION MOLDING PROCESS	6,215,211
METHOD AND ARTICLE FOR THE CONNECTION AND REPAIR OF FLEX AND OTHER CIRCUITS	6,500,376
CUTTING TOOL FOR FORMING PARALLEL GROOVES IN A TUBULAR MEMBER	6,601,292
ELECTRICAL CIRCUIT BOARD AND A METHOD FOR MAKING THE SAME	6,276,244
ELECTRICAL CIRCUIT BOARD AND A METHOD FOR MAKING THE SAME	6,495,053
AUTOMOTIVE ENTERTAINMENT SYSTEM FOR REAR SEAT PASSENGERS	6,838,623
FIBER OPTIC LIGHTED INSTRUMENT PANEL	6,330,337
CONDENSER WITH INTEGRAL RECEIVER DRYER	6,206,533
ELECTRONIC DEVICE HAVING A SINGLE-SIDED CIRCUIT BOARD	6,360,560
VARIABLE DISPLACEMENT COMPRESSOR HAVING PISTON ANTI-ROTATION STRUCTURE	6,239,982
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ELECTRICAL CIRCUIT BOARD AND A METHOD FOR MAKING THE SAME	6,998,540
OPTICAL MEDIA PICKUP ANTI - RATTLE	6,585,903
CONVERSION COATINGS ON ALUMINUM FROM KF SOLUTIONS	7,095,684
METHOD AND APPARATUS FOR DISPENSING VISCOUS MATERIAL	6,475,301
CONTINUOUS COMBINATION FIN FOR A HEAT EXCHANGER	6,302,306
LIGHT COUPLING AND DISTRIBUTION SYSTEM	6,401,809
MOISTURE REDUCTION ASSEMBLY	7,027,691
	6,495,222

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MULTI-FUNCTION VEHICLE TAILLIGHT SYSTEM WITH UNITARY OPTIC	6,102,559
POWER MANAGEMENT FOR AUTOMOTIVE MULTIMEDIA SYSTEM	6,393,573
CIRCUIT BOARD AND A METHOD FOR MAKING THE SAME UTILIZING INTELLIGENT SOFTWARE AGENTS IN A MOBILE VEHICLE	6,403,893 6,594,557
VRML INTERFACE SOFTWARE FOR IMAGE AND DATA COMPILATION	7,146,579
ROTOR ASSEMBLY	6,526,646
VEHICLE NAVIGATION SYSTEM HAVING INFERRED USER PREFERENCES	6,212,473
NOZZLE ASSEMBLY	6,338,439
METHOD AND APPARATUS FOR STARTING AN ENGINE HAVING A TURBOCHARGER	RE 38671
STORAGE BATTERY TUNING OF ENGINE AIR INTAKE SYSTEM	6,230,833
LEAD-FREE COPPER-BASED COATINGS WITH BISMUTH FOR SWASHPLATE COMPRESSORS	6,926,779
METHOD FOR ATTACHING AN ANTENNA TO A CIRCUIT BOARD AND ARTICLE PRODUCED THEREBY	6,140,977
LOUVERED PLASTIC HEAT EXCHANGER	6,302,197
CIRCUIT BOARD CONNECTOR AND A METHOD FOR MAKING THE SAME	6,506,062
SYSTEM AND METHOD OF INSPECTING TOOLING FOR FEASIBILITY	6,484,063
COMPONENT SELECTOR ASSEMBLY	6,469,632
HEAT EXCHANGER ASSEMBLY WITH MAGNESIUM BARRIER	6,234,243
HOMEBOUND/OUTBOUND FEATURE FOR AUTOMOTIVE APPLICATIONS	6,593,856
KEY SECURITY SYSTEM FOR VEHICLE-BASED INFORMATION NODE	6,748,536
METHOD OF MAKING CONTINUOUS CORRUGATED HEAT EXCHANGER	6,438,840
METHOD OF MAKING CONTINUOUS CORRUGATED HEAT EXCHANGER	6,269,869
REMOVABLE ELECTRONIC SECURITY BEZEL FOR AN ELECTRONIC DEVICE	6,316,778
METHOD AND APPARATUS PROVIDING OPERATION OF AN INTEGRATION HUB FOR AUTOMOTIVE SIGNALS DURING LOW VOLTAGE CONDITIONS	6,236,919
APPARATUS AND METHOD FOR DATA WIDTH REDUCTION IN AUTOMOTIVE SYSTEMS	6,513,055
METHOD AND APPARATUS FOR REMOTE LIGHTING	6,283,623
SYSTEM AND METHOD FOR ANALYZING A COMPONENT DESIGN EVALUATION SYSTEM	6,778,864 6,778,870
SYSTEM AND METHOD FOR DESIGNING A COMPONENT	6,741,899
AUTOMOBILE ELECTRICAL CIRCUIT ASSEMBLY WITH TRANSPARENT PROTECTIVE COVER	6,344,613
METHOD FOR MAKING AN ELECTRICAL CIRCUIT BOARD	6,613,239

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METHOD OF INITIALIZING AN IN-CAR TEMPERATURE SENSOR FOR A CLIMATE CONTROL SYSTEM	6,116,511
TRAILER HITCH ASSEMBLY AND A METHOD FOR MANUFACTURING THE SAME	6,348,112
ELECTRICAL CIRCUIT BOARD AND A METHOD FOR MAKING THE SAME	6,612,025
PISTON HAVING ANTI-ROTATION FOR SWASHPLATE COMPRESSOR	6,325,599
CONTROLLING UNDESIRED FORE AND AFT OSCILLATIONS OF A MOTOR VEHICLE	6,718,943
CIRCUIT BOARD AND A METHOD FOR MAKING THE SAME	6,499,214
CIRCUIT BOARD AND A METHOD FOR MAKING THE SAME	6,717,067
SLIDE-OUT CONTROL PANEL FOR AN AUTOMOTIVE INFORMATION, COMMUNICATION, AND ENTERTAINMENT SYSTEM	D430,562
BLEND DOOR ASSEMBLY FOR CLIMATE CONTROL SYSTEMS	6,224,480
METHOD OF KNOWLEDGE-BASED ENGINEERING DESIGN OF AN INSTRUMENT PANEL	6,477,517
METHOD AND SYSTEM FOR INDEPENDENT MONITORING OF MULTIPLE CONTROL SYSTEMS	6,295,612
AIR MANIFOLD MOUNTING FOR ENGINE CONTROL CIRCUITRY	6,357,414
CONTINUOUS CONDUCTOR CONNECTOR SYSTEM FOR PRINTED CIRCUIT BOARDS	6,585,538
METHOD AND APPARATUS FOR DISPENSING VISCOUS MATERIAL	6,423,141
FLAT RESPONSE TEMPERATURE GAUGE WITH A SINGLE DIODE	6,362,616
ORBITAL MOTION BEARING	6,315,460
STEP-LESS VEHICLE DISPLAY ALLOWING IRREGULAR UPDATE INTERVALS	6,216,062
METHOD FOR ABSORBING ACTIVE, EXTERNAL AND DYNAMIC FIELDS USING A FERRITE ENCAPSULATED COATING	6,534,707
EXHAUST VALVE FOR COMBUSTION ENGINES	6,739,579
LUBRICATION PUMP FOR A SWASH PLATE TYPE COMPRESSOR	6,568,913
LUBRICATION PASSAGE AND NOZZLE FOR SWASH PLATE TYPE COMPRESSOR	6,481,979
MECHANICAL SEAL WITH EMBEDDED LUBRICATION	6,616,144
METHOD OF DETERMINING WINDSHIELD FOGGING BASED ON INFERENCE FROM PRESENCE OF RAIN	6,155,061
INTEGRATED AIR INDUCTION MODULE FOR GASOLINE ENGINES	6,263,850
METHOD OF ESTABLISHING BASELINE FILTER FOR AIR QUALITY SENSOR	6,298,291
VALVE RECESS IN CYLINDER BLOCK OF A COMPRESSOR	6,318,972
CONVERSION COATINGS OF TIN WITH COBALT AND BISMUTH FOR ALUMINUM SLIDING SURFACES	6,129,996

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VARIABLE CAPACITY SWASHPLATE TYPE COMPRESSOR	6,364,627
LUBRICATION PASSAGE FOR SWASHPLATE TYPE COMPRESSOR	6,402,480
STRATEGY FOR IGNITION MANAGEMENT IN AUTOMOTIVE COMPUTER SYSTEMS	6,601,176
LIQUID COOLED METAL THERMAL STACK FOR HIGH-POWER DIES	7,023,699
VARIABLE CAPACITY SWASH PLATE TYPE COMPRESSOR METHOD AND APPARATUS FOR DISPENSING VISCOUS MATERIAL	6,227,811 6,395,087
HEAT EXCHANGER AND METHOD OF MAKING SAME	6,338,383
HEAT EXCHANGER AND METHOD OF MAKING SAME	6,571,866
HEAT EXCHANGER AND METHOD OF MAKING SAME	6,612,367
ELECTRONICALLY CONTROLLED THROTTLE VALVE WITH A COMMANDED DEFAULT POSITION FOR THE THROTTLE VALVE OF AN INTERNAL COMBUSTION ENGINE	6,345,604
REFRIGERANT CHARGE VALVE	6,266,971
EVAPORATOR AND METHOD OF MAKING SAME	6,467,536
UTILIZING NAVIGATION DIRECTION DATA IN A MOBILE ANTENNA SIGNAL COMBINER	6,366,853
CIRCUIT BOARD AND A METHOD FOR MAKING THE SAME	6,972,379
SINGLE HEAT EXCHANGER	6,360,817
SINGLE HEAT EXCHANGER	6,732,790
PHOTOPIC BRIGHTNESS CONTROLLER FOR FLUORESCENT BACKLIGHTS	6,255,784
VEHICLE CHARGE ASSEMBLY	6,380,701
POWER MANAGEMENT FAULT STRATEGY FOR AUTOMOTIVE MULTIMEDIA SYSTEM	6,944,779
POWER MANAGEMENT FAULT STRATEGY FOR AUTOMOTIVE MULTIMEDIA SYSTEM	6,367,022
FLAT PIPE WITH BENT-OFF RETURN PART	6,546,999
AIR-CONDITIONING SYSTEM OPERATED WITH CO2	6,543,239
OPTIMIZED CO2 OPERATED AIR-CONDITIONING SYSTEM	6,588,223
BIFUNCTIONAL HIGH INTENSITY DISCHARGE PROJECTOR HEADLAMP	6,186,651
ELECTRICAL TERMINAL MEMBER	6,398,580
TUBULAR POLYMERIC MEMBRANE FUEL CELL SYSTEM	6,376,116
DECORATIVE COATING FOR EXTERIOR AUTOMOTIVE LIGHTING APPLICATIONS	6,561,679
ELECTRICAL CHARGING SYSTEM	6,215,277
HOT AIR PURGE SYSTEM	6,709,326
VOLTAGE PROTECTION AND BIASING CIRCUIT	6,392,473
HEAT EXCHANGER PIPE BLOCK AND FLAT PIPE THEREFORE	6,523,606
MIXER CIRCUIT WITH OUTPUT STAGE FOR IMPLEMENTATION ON INTEGRATED CIRCUIT	6,510,314
SWITCHED BANDWIDTH DIGITAL FILTERS WITH SLEWING	6,393,450
WAVE SOLDERABLE PEDESTALLED LED	6,588,919
LIQUID COOLED ALTERNATOR BRUSH HOLDER RIBS	6,380,656

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METHOD FOR MAKING A MULTI-LAYER CIRCUIT BOARD ASSEMBLY HAVING AIR BRIDGES SUPPORTED BY POLYMERIC MATERIAL	6,852,932
METHOD FOR MAKING A MULTI-LAYER CIRCUIT BOARD ASSEMBLY HAVING AIR BRIDGES SUPPORTED BY POLYMERIC MATERIAL	6,729,023
CIRCUIT BOARD AND A METHOD FOR MAKING THE SAME	6,739,041
CIRCUIT BOARD AND METHOD FOR MAKING THE SAME	6,673,723
AIR INDUCTION FILTER ASSEMBLY	6,464,761
CIRCUIT BOARD AND A METHOD FOR MAKING THE SAME	6,740,246
ANTENNA BEAM STEERING RESPONSIVE TO RECEIVER AND BROADCAST TOWER COORDINATES	6,470,186
SELECTIVE SPEAKER ADAPTATION FOR AN IN-VEHICLE SPEECH RECOGNITION SYSTEM	6,587,824
ELECTRICALLY ACTUABLE ENGINE VALVE PROVIDING POSITION OUTPUT	6,269,784
LEAD-FREE ELECTRICAL SOLDER AND METHOD OF MANUFACTURING	6,360,939
REFRIGERATION CIRCUIT FOR VEHICULAR AIR CONDITIONING SYSTEMS	6,349,561
RADAR FIELD-OF-VIEW ENHANCEMENT METHOD AND APPARATUS FOR MATCHING FIELD-OF-VIEW TO DESIRED DETECTION ZONE	6,452,534
BEADED PLATE FOR A HEAT EXCHANGER AND METHOD OF MAKING SAME	6,364,006
ADSORBENT UNIT WITH REFRIGERANT TRACER COMPARTMENT	6,209,347
FURNACE CONVEYOR BELT HAVING THERMAL BARRIER COMPONENT FOR MOUNTING IN A BODY PART	6,669,471
SPARSE-COEFFICIENT FUNCTIONS FOR REDUCING COMPUTATIONAL REQUIREMENTS	6,953,215
ELECTRONIC THROTTLE SPRING TORQUE ADAPTATION SYSTEM	6,993,551
ELECTRONIC THROTTLE SERVO OVERHEAT PROTECTION SYSTEM	6,510,839
HIGH-RESOLUTION ELECTRONIC THROTTLE POSITION SYSTEM	6,763,804
ACCUMULATOR INSULATOR BRACKET	6,619,106
ELECTRIC AIR CONDITIONER SUSTAIN SYSTEM	6,378,327
MULTIPLE ZONE AUTOMATIC HVAC CONTROL SYSTEM AND METHOD	6,745,585
MULTIPLE ZONE AUTOMATIC HVAC CONTROL SYSTEM AND METHOD	6,868,900
TEMPERATURE AND HUMIDITY SENSOR ASSEMBLY	6,640,890
TWISTED-LOUVER HIGH PERFORMANCE HEAT EXCHANGER FIN	6,347,746
RECONFIGURABLE DISPLAY ARCHITECTURE WITH SPONTANEOUS RECONFIGURATION	6,672,376
	6,559,773

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METHOD AND DEVICE FOR INDICATING LIQUID VOLUME IN A TANK	6,644,115
STEERING WHEEL TORQUE BASED DETECTION OF MISALIGNMENT OF A VEHICLE STEERING SYSTEM	6,574,539
STEERING WHEEL TORQUE BASED DETECTION OF MISALIGNMENT OF A VEHICLE STEERING SYSTEM	6,650,980
ELECTRICAL CIRCUIT BOARD AND METHOD FOR MAKING THE SAME	6,473,963
CIRCUIT ASSEMBLY AND A METHOD FOR MAKING THE SAME	6,490,786
QUEUED PORT DATA CONTROLLER FOR MICROPROCESSOR-BASED ENGINE CONTROL APPLICATIONS	6,381,532
TWO PIECE HEAT EXCHANGER MANIFOLD	6,640,887
POWER SUPPLY MODULE HAVING INTERNAL ENERGY STORAGE CIRCUIT	6,548,993
ELECTRIC WATERPUMP, FLUID CONTROL VALVE AND ELECTRIC COOLING FAN STRATEGY	6,374,780
MAGNETO-RHEOLOGICAL SIMULATED STEERING FEEL SYSTEM	6,557,662
SIMULATED STEERING FEEL SYSTEM	6,834,261
METHOD AND SYSTEM FOR CONTINUED VEHICLE CONTROL IN AN ADAPTIVE SPEED CONTROL SYSTEM AT VEHICLE SPEEDS BELOW A MINIMUM OPERATING SPEED WHEN A SENSED TARGET DISAPPEARS	6,161,074
METHOD AND SYSTEM FOR CONTROLLING VEHICLE DECELERATION IN AN ADAPTIVE SPEED CONTROL SYSTEM BASED ON VEHICLE SPEED	6,285,945
METHOD AND SYSTEM FOR CONTROLLING VEHICLE DECELERATION IN AN ADAPTIVE SPEED CONTROL SYSTEM BASED ON VEHICLE SPEED	6,604,043
METHOD AND SYSTEM FOR CONTROLLING VEHICLE DECELERATION IN AN ADAPTIVE SPEED CONTROL SYSTEM BASED ON VEHICLE SPEED	6,393,352
METHOD AND SYSTEM FOR CONTROLLING VEHICLE DECELERATION IN AN ADAPTIVE SPEED CONTROL SYSTEM BASED ON VEHICLE SPEED	10/195,744
METHOD AND SYSTEM FOR ADJUSTING HEADWAY IN AN ADAPTIVE SPEED CONTROL SYSTEM BASED ON ROAD SURFACE COEFFICIENT OF FRICTION	6,208,106
METHOD AND SYSTEM FOR ADJUSTING HEADWAY IN AN ADAPTIVE SPEED CONTROL SYSTEM BASED ON ROAD SURFACE COEFFICIENT OF FRICTION	6,285,153
METHOD AND SYSTEM FOR ADJUSTING HEADWAY IN AN ADAPTIVE SPEED CONTROL SYSTEM BASED ON ROAD SURFACE COEFFICIENT OF FRICTION	6,445,153
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FUEL INJECTOR NOZZLE ASSEMBLY	7,137,576
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AIR CONDITIONING BLOCK FITTING WITH TWO SURFACE SEALING	6,785,611
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AUTOMOTIVE ALTERNATOR STATOR ASSEMBLY WITH RECTANGULAR CONTINUOUS WIRE	6,862,797
AUTOMOTIVE ALTERNATOR STATOR ASSEMBLY WITH RECTANGULAR CONTINUOUS WIRE	6,759,779
AUTOMOTIVE ALTERNATOR STATOR ASSEMBLY WITH RECTANGULAR CONTINUOUS WIRE	6,750,581
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REGENERATIVE DAMPING METHOD AND APPARATUS	6,920,951
ADAPTIVE CRUISE CONTROL SYSTEM AND STRATEGY	6,778,897
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METHANE STORAGE DEVICE	6,692,554
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ROBUST MULTI-CRITERIA MBT TIMING ESTIMATION USING IONIZATION SIGNAL	7,086,382
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DIODE INTERCONNECTION IN AN ALTERNATOR RECTIFIER	6,828,703
INTEGRATED LEAD FRAME FOR AUTOMOTIVE ELECTRONICS	6,845,661
CLOSED-LOOP INDIVIDUAL CYLINDER A/F RATIO BALANCING	7,021,287
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PROJECTOR OPTIC ASSEMBLY	6,850,095
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VARIABLE TUNED TELESCOPING RESONATOR	6,698,390
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HIGH POWER ALTERNATOR FIELD COIL	6,707,227
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ACTIVE ANTENNA SYSTEM WITH FAULT DETECTION	6,928,281
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SUSPENSION COMPONENT HAVING LOCALIZED MATERIAL STRENGTHENING	11/170,473
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INTEGRATED MOTOR PACK	6,873,082
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MISFIRE DETECTION SYSTEM AND METHOD OF MEDIAN FILTERING	6,864,662
STATOR WINDING HAVING CASCADED END LOOPS	6,847,882
MICROELECTRONIC PACKAGE WITH TUBULAR HOUSING	6,858,963
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METHOD FOR ASSEMBLY OF AN AUTOMOTIVE ALTERNATOR	6,750,582
STATOR ASSEMBLY WITH RECTANGULAR CONTINUOUS WIRE	10/447,829
AIR CONDITIONING COMPRESSOR HAVING REDUCED SUCTION PULSATION	6,908,290
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AIR CLEANER FOR AN AIR INDUCTION ASSEMBLY HAVING PRIMARY AND SECONDARY INLETS	11/050,544
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CONSOLE LID FAMILY ENTERTAINMENT SYSTEM	7,107,024
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PROCESS FOR ASSEMBLING AN ALTERNATOR STATOR WITH CLIPS THAT ALLOWS RADIAL INSERTION OF SQUARE WIRE WITH SMALL SLOT OPENINGS	6,920,845
APPARATUS FOR INCREASING INDUCTION AIR FLOW RATE TO A TURBOCHARGER	6,922,001
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A HYDROCARBON ADSORBING DEVICE FOR ADSORBING BACKFLOW OF HYDROCARBONS FROM A VEHICLE ENGINE	6,920,784
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RE-CONFIGURABLE CONTROL OF STEER-BY-WIRE SYSTEMS	6,997,508
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	6,865,462

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DETACHABLE HALF SHAFT ASSEMBLY OF A VEHICLE WHEEL	10/766,384
END	
TUBE COUPLING	6,969,094
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COMPACT VEHICLE TEMPERATURE CONTROL SYSTEM	10/647,521
DRIVER INTERFACE SYSTEM FOR STEER-BY-WIRE SYSTEM	6,899,196
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POWER ELECTRONICS APPARATUS FOR DOUBLE-FED INDUCTION GENERATOR TO INDUCTION MOTOR DRIVE SYSTEM	7,081,725
MASS AIR FLOW SENSOR WITH STRESS FREE SENSOR ELEMENT MOUNTING	6,874,362
VARIABLE DISPLACEMENT COMPRESSOR HINGE MECHANISM	7,021,193
VARIABLE DISPLACEMENT COMPRESSOR HINGE MECHANISM	6,860,188
APPARATUS AND METHOD FOR RETAINING A COOLING FAN	6,812,602
LOW COST CIRCUIT FOR IC ENGINE DIAGNOSTICS USING IONIZATION CURRENT SIGNAL	7,197,913
AN IC ENGINE DIAGNOSTIC SYSTEM USING THE PEAK AND INTEGRATION IONIZATION CURRENT SIGNALS	6,922,628
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AUTOMOTIVE HVAC DEVICE	10/987,064
METHOD FOR DETERMINING OBJECT CLASSIFICATION FROM SIDE-LOOKING SENSOR DATA	6,680,689
WHEELEND ASSEMBLY WITH DETACHABLE OUTBOARD JOINT	7,195,399
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6,997,143	INTEGRATED HEAT EXCHANGE AND FLUID CONTROL DEVICE	
7,290,788	AIRBAG BRACKET	
7,076,313	METHOD FOR OPTIMIZING CONFIGURATION OF PICK-AND-PLACE MACHINE	
10/840,039	SYSTEM AND METHOD FOR LUMINANCE DEGRADATION REDUCTION USING THERMAL FEEDBACK	
7,111,601	AIR INDUCTION SYSTEM HAVING AN ENVIRONMENTALLY RESISTANT ACOUSTIC MEMBRANE	
7,032,705	OVERSTEERING/UNDERSTEERING COMPENSATION WITH ACTIVE FRONT STEERING USING STEER BY WIRE TECHNOLOGY	
11/011,966	SWITCHING MATRIX FOR AN INPUT DEVICE	
7,243,495	PRESSURE BOOSTED IC ENGINE WITH EXHAUST GAS RECIRCULATION	
10/836,877	SYSTEMS AND METHODS FOR LASER SOLDERING FLAT FLEXIBLE CABLE	
6,926,112	END OF TRAVEL SYSTEM AND METHOD FOR STEER BY WIRE SYSTEMS	
7,067,744	KNOB ASSEMBLY	
7,180,212	ELECTRIC MACHINE WITH INTEGRATED ELECTRONICS IN A CIRCULAR/CLOSED-LOOP ARRANGEMENT	
7,102,888	ELECTRONICALLY INTEGRATED VEHICLE STRUCTURE	
7,129,612	STATOR ASSEMBLY WITH CASCADED WINDING AND METHOD OF MAKING SAME	
7,060,122	OIL SEPARATOR FOR A COMPRESSOR	
10/858,907	RADIO SYSTEM WITH TOUCH PAD INTERFACE	
6,988,031	SYSTEM AND METHOD FOR DETERMINING ENGINE STOP POSITION	
10/922,469	FIN FOR HEAT EXCHANGER	
7,073,570	AUTOMOTIVE HEAT EXCHANGER	
7,215,557	ASSEMBLY COMPRISING MULTIPLE MICROELECTRONIC MODULES	
7,180,736	MICROELECTRONIC PACKAGE WITHIN CYLINDRICAL HOUSING	
7,117,974	ELECTRONICALLY CONTROLLED DUAL CHAMBER VARIABLE RESONATOR	
6,966,198	AIR CYCLE AIR CONDITIONING SYSTEM FOR COMMERCIAL REFRIGERATION	
7,098,658	DIGITAL SIGNAL CONDITIONING SOLUTION FOR A MAGNETOMETER CIRCUIT	
10/803,007	FREQUENCY DOMAIN RIDE CONTROL FOR LOW BANDWIDTH ACTIVE SUSPENSION SYSTEMS	
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INTEGRATED DOCKING ASSEMBLY FOR PORTABLE MULTIMEDIA UNIT	7,182,461
VARIABLE GEOMETRY RESONATOR FOR ACOUSTIC CONTROL	10/799,008
METHOD OF MAKING CASCADED MULTILAYER STATOR WINDING WITH INTERLEAVED TRANSITIONS	7,269,888
MEAN PRESSURE ESTIMATION FOR COMPRESSIBLE FLUID STRUT	6,935,639
DEVICE TO PROVIDE A REGULATED POWER SUPPLY FOR IN-CYLINDER IONIZATION DETECTION BY USING THE IGNITION COIL FLY BACK ENERGY AND TWO-STAGE REGULATION	7,005,855
DUAL CHAMBER VARIABLE GEOMETRY RESONATOR	10/804,448
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