

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Delphi Technologies, Inc.	10/02/2009

RECEIVING PARTY DATA

Name:	GM Global Technology Operations, Inc.
Street Address:	P.O. Box 300
Internal Address:	Mail Code 482-C23-B21
City:	Detroit
State/Country:	MICHIGAN
Postal Code:	48265-3000

PROPERTY NUMBERS Total: 610

Property Type	Number
Application Number:	07348444
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PCT Number:	US0888609

PCT Number:

US0931799

CORRESPONDENCE DATA

Fax Number: (248)267-4471

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

Phone: 313-665-4702

Email: patrice.l.leland@gm.com

Correspondent Name: Patrice Uchno Leland

Address Line 1: P.O. Box 300

Address Line 2: Mail Code 482-C23-B21

Address Line 4: Detroit, MICHIGAN 48265-3000

ATTORNEY DOCKET NUMBER:

ASSIGNMENT DELPHI TO GTO

NAME OF SUBMITTER:

Patrice Uchno Leland

Total Attachments: 30

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PATENT ASSIGNMENT

THIS PATENT ASSIGNMENT (“Assignment”) is entered into as of _____, 2009, by and between **DELPHI TECHNOLOGIES, INC.**, a Delaware corporation (“Assignor”) and **GM GLOBAL TECHNOLOGY OPERATIONS, INC.**, a Delaware corporation (“Assignee”).

WHEREAS, Assignor, Assignee and the other parties thereto are parties to that certain Master Disposition Agreement, dated **July 30, 2009** (the “Purchase Agreement”). Capitalized terms that are used and not otherwise defined herein are defined in the Purchase Agreement;

WHEREAS, pursuant to the Purchase Agreement, Assignor has sold, and Assignee has purchased, certain assets of Assignor, including, without limitation, the Patents (as defined below);

WHEREAS, Assignor owns all right, title and interest in and to the patents and patent applications set forth on Schedule A attached hereto (collectively, the “Patents”), said Patents primarily used or held for use in the Business (as defined in the Purchase Agreement);

WHEREAS, pursuant to the Purchase Agreement, Assignor desires to sell, convey, transfer, assign, deliver and contribute to Assignee, and Assignee desires to acquire from Assignor, all of Assignor’s right, title and interest in and to the Patents;

NOW, THEREFORE, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor hereby agrees as follows:

1. Assignor hereby irrevocably assigns, sells, transfers, conveys and delivers to Assignee, its successors, legal representatives and assigns, for the authority of the United States of America and all foreign countries, its entire right, title and interest in and to the inventions claimed in the Patents, including the right to file foreign patent applications corresponding to such Patents, and the right to claim the priority date of said Patents and any legal equivalents thereof, and any and all corresponding patents and patent applications in the United States of America and all foreign countries which have been or may be granted therefor and thereon, and to any and all divisions, continuations, continuations-in-part, reexaminations, substitutions, reissues, extensions and renewals of such Patents, the same to be held and enjoyed by Assignee, as fully and entirely as the same would have been held and enjoyed by Assignor had this Assignment and sale not been made, together with its rights to collect royalties, products and proceeds in connection with any of the foregoing and its rights to sue for past, present or future infringement, misappropriation or other violation of the foregoing, and its rights to recover damages, royalties or lost profits in connection therewith, and its rights corresponding thereto throughout the world.

2. Assignor hereby covenants and agrees that Assignor shall at any time upon the request and at the expense of Assignee execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to correct, perfect and/or record Assignee's title to said Patents.

3. Assignor hereby authorizes and requests the Patent and Trademark Office officials in the United States of America and the Patent Office officials of any and all foreign countries to record this Assignment and to issue patents based upon pending applications to Assignee of Assignor's entire right, title and interest in and to the same for the sole use and enjoyment of said Assignee, its successors and assigns.

4. Further, Assignor agrees to execute all papers and to give such lawful testimony and to perform such other lawful acts as said Assignee, its successors and assigns may require it or them to procure patents on said inventions or reissues or extensions thereof in the United States of America and/or in any foreign country, and/or to hold, enforce or convey said patents, reissues or extensions, or applications therefor.

IN TESTIMONY WHEREOF, I sign below this _____ day of _____, **2009**.

DELPHI TECHNOLOGIES, INC.

By: Thomas N Twomey

Name: T N Twomey

Title: Vice President

Please address all correspondence, and upon recordation please return this document, to:

General Motors LLC
Legal Staff
300 Renaissance Center
MC 482-C23-B21 Detroit, Michigan 48265-3000

ACKNOWLEDGEMENT

State of Michigan)
County of Oakland)

On OCTOBER 2ND, 2009, before me, THERESA ROSE ASPERGER Notary Public, personally appeared THOMAS N. TWOMEY, proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to within the instrument and acknowledged to me that he/she executed the same in his authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Theresa Rose Asperger
Signature of Notary Public

THERESA ROSE ASPERGER
Notary Public, State of Michigan
County of Genesee
My Commission Expires Sep. 26, 2015
Acting in the County of OAKLAND

SCHEDULE A
TO PATENT ASSIGNMENT

File Number	Filing date	Filing number	Publication #	Grant number	Official Title (English)	Assign
DP-300132	11-Jun-99	09/329874		6166502	THERMAL CURRENT LIMITING APPARATUS AND METHOD FOR VEHICLE SYSTEM WITH ELECTRIC MOTOR ACTUATOR	DTI
DP-300213	17-Apr-01	09/836874	2002-0148673-A1	6454044	GEARING WITHOUT BACKLASH FOR ELECTRIC POWER STEERING	DTI
DP-300214	4-Dec-01	10/004691	2003-0104719-A1	7230954	CROSS LINK INTRA-VEHICULAR DATA COMMUNICATION USING A FIELD COUPLED TRANSMISSION LINE	DTI
DP-300280	21-Mar-01	09/814677	2002-0136655-A1	6481990	HYDRAULICALLY BALANCED MULTI-VANE HYDRAULIC MOTOR	DTI
DP-300283	12-Jun-00	09/591977		6322103	ENERGY ABSORBER FOR MOTOR VEHICLE STEERING COLUMN	DTI
DP-300283	4-Oct-01	09/970735		6454302	ENERGY ABSORBER FOR MOTOR VEHICLE STEERING COLUMN	
DP-300390	2-Oct-00	09/677143		6561304	ROTARY ACTUATOR ASSEMBLY	DTI
DP-300416	7-Oct-99	09/414239	2002-0053250-A1	6523431	ELECTRIC POWER STEERING ASSIST MECHANISM	DTI
DP-300491	7-Sep-00	09/657200		6408234	AUTOMATIC COMPENSATION FOR ELECTRIC POWER STEERING HYSTERESIS	DTI
DP-300493	7-Oct-99	09/414237	2002-0053249-A1	6520042	ELECTRIC POWER STEERING ASSIST MECHANISM	DTI
DP-300546	27-Dec-00	09/748486	2002-0081210-A1	6497557	IMPROVED EFFICIENCY PUMP	DTI
DP-300613	28-Nov-00	09/723477		6450532	ENERGY ABSORBER FOR MOTOR VEHICLE STEERING COLUMN	DTI
DP-300614	18-Sep-00	09/664032		6419269	LOCKING SYSTEM FOR ADJUSTABLE POSITION STEERING COLUMN	DTI
DP-300614	21-Jun-02	10/177182	2003-0057694-A1	6616185	LOCKING SYSTEM FOR ADJUSTABLE POSITION STEERING COLUMN	DTI
DP-300615	17-Oct-02	10/272637	2003-0075913-A1	6652002	CRASH RESPONSIVE ENERGY ABSORBING DEVICE FOR A STEERING COLUMN	DTI
DP-300629	19-Mar-01	09/811935	2002-0130631-A1	6577086	DEVICE FOR DISCONNECTING A NEUTRAL POINT OF A MOTOR	DTI
DP-300635	26-Mar-01	09/817556	2002-0134447-A1	6672596	UNIFORM COMPRESSION SEAL ADAPTOR	DTI
DP-300640	2-Apr-01	09/824545	2002-0020244-A1	6481310	FINE INCREMENT TILT MECHANISM	DTI
DP-300783	2-Apr-01	09/824525	2002-0139216-A1	6557434	STEERING COLUMN TILT ASSEMBLY	DTI
DP-300784	8-Sep-00	09/657918		6499369	RACK BALL NUT INTERFACE	DTI
DP-300798	22-Dec-00	09/747785	2003-0073503-A1	6582313	CONSTANT VELOCITY STROKING JOINT HAVING RECIRCULATING SPLINE BALLS	DTI

DP-301043	5-Dec-00	09/730485	2002-0068637-A1	6443844	CONSTANT VELOCITY STROKING JOINT	DTI
DP-301063	15-Sep-00	09/663448		6392418	TORQUE CURRENT COMPARISON FOR CURRENT REASONABLENESS DIAGNOSTICS IN A PERMANENT MAGNET ELECTRIC MACHINE	DTI
DP-301063	23-Jan-02	10/056634	2002-0105335	7042227	TORQUE CURRENT COMPARISON FOR CURRENT REASONABLENESS DIAGNOSTICS IN A PERMANENT MAGNET ELECTRIC MACHINE METHOD AND APPARATUS FOR TORQUE LINEARIZATION IN AN ELECTRIC POWER STEERING SYSTEM	DTI
DP-301064	31-Aug-00	09/652237		6441578	MINIMIZATION OF MOTOR TORQUE RIPPLE DUE TO UNBALANCED CONDITIONS	DTI
DP-301065	11-Sep-00	09/659244		6426602	TACHOMETER APPARATUS AND METHOD FOR MOTOR VELOCITY MEASUREMENT	DTI
DP-301067	14-Sep-00	09/661657		6498409	TACHOMETER APPARATUS AND METHOD FOR MOTOR VELOCITY MEASUREMENT	DTI
DP-301067	4-Apr-02	10/116284	2002-0149340-A1	6791217		
DP-301068	13-Sep-00	09/661221		6510396	SYMMETRY COMPENSATION FOR ENCODER PULSE WIDTH VARIATION	DTI
DP-301070	11-Sep-00	09/659245		6530269	ENHANCED MOTOR VELOCITY MEASUREMENT USING A BLEND OF FIXED PERIOD AND FIXED DISTANCE TECHNIQUES	DTI
DP-301088	13-Dec-01	10/015874	2003-0114230-A1	6692364	CONSTANT VELOCITY JOINT	DTI
DP-301173	4-Dec-00	09/729385		6638390	PROCESS FOR MANUFACTURING POLYMER/METAL DISKS	DTI
DP-301310	1-Nov-01	10/002571	2003-0079563-A1	6612198	LASH-FREE CABLE DRIVE STEERING COLUMN FOR MOTOR VEHICLE	DTI
DP-301374	5-Dec-00	09/730228	2002-0066333-A1	6389924		
DP-301377	19-Nov-02	10/300146	2004-0095089-A1	7157878	TRANSIENT COMPENSATION VOLTAGE ESTIMATION FOR FEEDFORWARD SINUSOIDAL BRUSHLESS MOTOR CONTROL METHOD AND APPARATUS FOR CALIBRATING AND INITIALIZING AN ELECTRONICALLY COMMUTATED MOTOR	DTI
DP-301385	30-Aug-02	10/232356		6826499		
DP-301399	18-Mar-02	10/100964		6659218	STEERING SYSTEM DOUBLE FLANK WORM GEAR MECHANISM	DTI
DP-301436	1-Dec-00	09/728244	2001-0029800-A1	6776064		
DP-301495	19-Dec-02	10/325210		6706127	LEAN MANUFACTURING PROCESS FOR MAKING BALL-SCREW RACKS	DTI
DP-301594	3-May-01	09/848643		6549871	CURRENT ESTIMATION FOR AN ELECTRIC MACHINE	DTI
DP-301821	19-Mar-01	09/812240	2002-0029922-A1	6575265	LINEAR DIFFERENTIAL ASSISTED CONTROLLED STEERING	DTI
DP-301826	30-Jan-02	10/060575	2003-0141136-A1	6598695	DRIVE-BY-WIRE STEERING SYSTEMS HAVING A STOP MECHANISM	DTI
DP-301830	24-Oct-01	10/075804	2002-0152000-A1	7099804	AUTOMATED HORIZONTALLY STRUCTURED MANUFACTURING PROCESS DESIGN MODELING	DTI

DP-301831	8-Feb-01	09/781540	2002-0024209-A1	6435555	COLLAPSIBLE STEERING COLUMN AND METHOD	DTI
DP-301933	31-Jan-01	09/773071	2001-0054527-A1	6547043	TUNEABLE STEERING DAMPER USING MAGNETO-RHEOLOGICAL FLUID	DTI
DP-301951	8-Oct-02	10/266666	2003-0071451-A1	6641167	RESPONSIVE E/A SYSTEM FOR STEERING COLUMNS	DTI
DP-301953	31-May-02	10/159053	2003-0223889-A1	6783334	HYDRAULIC PUMP RESERVOIR HAVING DEAERATION DIFFUSER	DTI
DP-302033	29-Jan-04	10/767959		RE39440	SNAP-ON STEERING COLUMN SHROUD	DTI
DP-302037	17-Apr-01	09/836872	2002-0148671-A1	6655704	REDUNDANT INNER TIE ROD ASSEMBLY AND ASSEMBLY METHOD	DTI
DP-302055	22-Dec-06	11/615232	2007-0132446-A1	7576506	FEEDFORWARD PARAMETER ESTIMATION FOR ELECTRIC MACHINES	DTI
DP-302178	12-Feb-01	09/781678	2001-0032748-A1	6719087	CONTROL OF INDEPENDENT STEERING ACTUATORS TO IMPROVE VEHICLE STABILITY AND STOPPING	DTI
DP-302191	29-May-01	09/867298	2002-0179361-A1	6550568	COLUMN ASSIST ISOLATION SYSTEM	DTI
DP-302248	3-Aug-01	09/921634	2002-0042671-A1	6640171	MOTOR VEHICLE WITH SUPPLEMENTAL REAR STEERING HAVING OPEN AND CLOSED LOOP MODES	DTI
DP-302252	9-Mar-01	09/802483		6499753	VEHICLE RACK AND PINION STEERING	DTI
DP-302258	30-Jan-02	10/060528	2003-0141135-A1	6705419	DRIVE-BY-WIRE STEERING SYSTEMS HAVING A CENTER FEEL MECHANISM AND METHODS OF PROVIDING	DTI
DP-302279	1-Feb-01	09/775143		6424900	A MULTI-MODULE CONTROL-BY-WIRE ARCHITECTURE	DTI
DP-302285	27-Dec-00	09/748485	2002-008162-A1	6585457	ABRASIVE GENERATION OF NON-METALLIC GEAR	DTI
DP-302333	8-Feb-01	09/781539	2001-0033803-A1	6481992	VANE PUMP	DTI
DP-302442	27-Feb-01	09/794854		6731020	COLUMN ELECTRONICS CONTROL ASSEMBLY	DTI
DP-302493	30-Jan-02	10/060689	2003-0141137-A1	6708794	DRIVE-BY-WIRE STEERING SYSTEMS HAVING A STEERING WHEEL RETURN MECHANISM	DTI
DP-302499	28-Feb-03	10/376843	2003-0182039-A1	6738700	A METHOD FOR CONFORMING A SIGNAL TO A FAULT REQUIREMENT USING A COMMAND LIMITING SCHEME	DTI
DP-302501	30-Jan-03	10/354702	2003-0144059-A1	6688987	CONSTANT VELOCITY JOINT	DTI
DP-302613	25-Aug-00	09/648815		6367576	METHOD AND SYSTEM FOR APPLYING RETURN TORQUE IN A VEHICLE POWER STEERING SYSTEM	DTI
DP-302631	8-May-01	09/850758	2002-0167242-A1	6759780	FRACTIONAL-SLOT WINDING MOTOR	DTI
DP-302635	5-Jun-01	09/874608		6469265	A METHOD AND APPARATUS FOR A LIMIT SWITCH	DTI
DP-302794	8-Aug-00	09/634439		6389338	ROBUST FAULT DETECTION METHOD	DTI
DP-302811	9-Jun-03	10/457622	20040248658 A1	7008326	CONSTANT VELOCITY UNIVERSAL JOINT	DTI
DP-302818	18-Sep-01	09/954886	2003-0055543-A1	6965820	ROBUST STEERING-PULL TORQUE COMPENSATION	DTI

DP-302819	8-May-01	09/850753	2002-0167241-A1	6713921	PERMANENT MAGNET STRUCTURE FOR BRUSHLESS MOTORS	DTI
DP-302820	27-Aug-01	09/940111	2003-0040855-A1	6564125	A METHOD FOR UPDATING A SENSOR USING A ROBUST SENSOR OFFSET LEARNING ALGORITHM DAMPING OF VOLTAGE-CONTROLLED BRUSHLESS MOTORS FOR ELECTRIC POWER STEERING SYSTEMS	DTI
DP-302843	9-Apr-01	09/829311	2001-0047233-A1	6647329	STEERING COLUMN LOWER BRACKET	DTI
DP-302955	3-Jul-01	09/898947	2003-0006601-A1	6592148	STEER-BY-WIRE REDUNDANT HANDWHEEL CONTROL	DTI
DP-303049	26-Jul-01	09/915887	2003-0019685-A1	6588540	ACTIVE TEMPERATURE ESTIMATION FOR ELECTRIC MACHINES	DTI
DP-303057	11-Dec-01	10/013914	2003-0076065-A1	7071649	STEERING INPUT DEVICES FOR STEER-BY-WIRE SYSTEMS COMBINED FEEDFORWARD AND FEEDBACK PARAMETER ESTIMATION FOR ELECTRIC MACHINES.	DTI
DP-303058	9-May-02	10/143182	2003-0209381-A1	6938720	BALL-SCREW ASSEMBLY ISOLATOR	DTI
DP-303075	11-Dec-01	10/013933	2003-0076061-A1	6900607	POSITION DEPEND TILT AND TELESCOPING STEERING COLUMN STEER-BY-WIRE HANDWHEEL ACTUATOR	DTI
DP-303108	29-Jun-01	09/895821	2004-0007417-A1	6883635	USER-CONFIGURABLE STEERING CONTROL FOR STEER-BY-WIRE SYSTEMS	DTI
DP-303287	16-Apr-02	10/124446	2003-0192392-A1	6637284	FEED FORWARD - FEED BACK CONTROL FOR STEER-BY-WIRE SYSTEM	DTI
DP-303477	6-Jun-02	10/163927	2002-0189888-A1	6817437	STATIC STEERING ANGLE REDUCING ALGORITHM FOR FOUR WHEEL STEERING SYSTEMS	DTI
DP-303557	2-Feb-01	09/775880	2002-0107621-A1	6678594	DISTRIBUTED CONTROL ARCHITECTURE FOR MECHATRONIC AUTOMOTIVE SYSTEMS	DTI
DP-303751	6-Nov-00	09/707243		6625530	STEERING COLUMN WITH NON-COMPLIANT TORQUE SENSOR	DTI
DP-303753	4-Feb-02	10/067641	2003-0028305-A1	6658334	MAGNETORHEOLOGICAL FLUID STOPPER AT ELECTRIC MOTOR	DTI
DP-303754	15-May-01	09/858236	2002-0026268-A1	6522962	APPARATUS AND METHOD FOR STEERING A VEHICLE	DTI
DP-303756	19-Feb-03	10/369071	2003-0132054-A1	6817439	APPARATUS AND METHOD FOR STEERING A VEHICLE	DTI
DP-303759	4-Apr-01	09/825793		6619444	APPARATUS AND METHOD FOR STEERING A VEHICLE	DTI
DP-303823	1-Aug-01	09/920181		6488115	APPARATUS AND METHOD FOR STEERING A VEHICLE	DTI
DP-303823	1-Oct-02	10/262751	2003-0029668-A1	6705423	APPARATUS AND METHOD FOR STEERING A VEHICLE	DTI
DP-303823	1-Oct-02	10/262730	2003-0024760-A1	6615947	APPARATUS AND METHOD FOR STEERING A VEHICLE	DTI
DP-303823	17-Dec-04	11/016039	2005-0098376-A1	7293626	APPARATUS AND METHOD FOR STEERING A VEHICLE	DTI
DP-303823	27-Sep-07	11/863061	2008-0011537-A1		APPARATUS AND METHOD FOR STEERING A VEHICLE	DTI
DP-303879	5-Feb-02	10/068524	2003-0146730-A1	6693403	POWER FAILURE TOLERANT MOTOR DRIVES FOR DUAL VOLTAGE SYSTEMS	DTI
DP-303958	14-Feb-01	09/783682	2002-0108805-A1	6637543	OVERSTEER CONTROL FOR A MOTOR VEHICLE	DTI

DP-304036	24-Oct-01	10/032960	2002-0133803-A1	7308386	ENHANCEMENT TO HORIZONTALLY-STRUCTURED CAD/CAM MODELING	DTI
DP-304136	24-Oct-01	10/033333	2002-0133253-A1	7110849	HORIZONTALLY STRUCTURED CAD/CAM MODELING FOR VIRTUAL FIXTURE AND TOOLING PROCESS	DTI
DP-304140	24-Oct-01	10/001748	2003-0004596-A1	6775581	HORIZONTALLY STRUCTURED CAD/CAM MODELING FOR VIRTUAL CONCURRENT PRODUCT AND PROCESS DESIGN	DTI
DP-304163	17-Jul-02	10/198339	2004-0011585-A1	6820713	HAND WHEEL ACTUATOR WITH STEERING-FEEL ENHANCEMENT	DTI
DP-304336	17-May-01	09/860148	2002-0170770-A1	6499558	MODULAR MOTOR AND CONTROLLER ASSEMBLY FOR REAR-WHEEL STEERING SYSTEM	DTI
DP-304359	18-Oct-01	09/982217	2003-0078711-A1	6804592	FOUR WHEEL STEERING COMPENSATION FOR LOW COEFFICIENT OF FRICTION SURFACE	GM
DP-304360	22-Jun-01	09/887513	2002-0198642-A1	6640170	REAR WHEEL STEERING SWINGOUT COMPENSATION	DTI, GM
DP-304395	29-Jun-01	09/896704	2003-0001533-A1	6548975	STALL DETECTION AND THERMAL PROTECTION OF VEHICULAR SYSTEMS HAVING AN ELECTRIC MOTOR	DTI
DP-304411	30-Aug-01	09/943260	2003-0046028-A1	6694287	PHASE ANGLE DIAGNOSTICS FOR SINUSOIDAL CONTROLLED ELECTRIC MACHINE	DTI
DP-304414	28-Sep-01	09/966722	2003-0028301-A1	6640172	DUAL GAIN ALGORITHM FOR FOUR WHEEL STEERING SYSTEM	DTI
DP-304416	15-Feb-02	10/076359	2003-0028307-A1	6701237	VEHICLE SPEED DIAGNOSTIC ALGORITHM FOR FOUR-WHEEL STEERING SYSTEMS	DTI
DP-304417	28-Sep-01	09/966219	2003-0028288-A1	6721629	FOUR WHEEL STEERING ALIGNMENT PROCESS	DTI
DP-304592	20-Nov-01	09/989486	2003-0028302-A1		REAR STEERING SENSOR DIAGNOSTIC ALGORITHM FOR FOUR-WHEEL STEERING SYSTEMS	DTI
DP-304594	27-Nov-01	09/995074	2003-0028303-A1	6564131	FOUR-WHEEL STEERING ALGORITHM WITH FUNCTIONAL AND DIAGNOSTIC STATES AND MODES	DTI
DP-304779	26-Jul-02	10/205848	2003-0057941-A1	7075290	TACHOMETER APPARATUS AND METHOD FOR MOTOR VELOCITY MEASUREMENT	DTI
DP-304785	21-Sep-01	09/960552	2002-0103589-A1	6535806	TACTILE FEEDBACK CONTROL FOR STEER-BY-WIRE SYSTEMS	DTI
DP-304788	17-Sep-01	09/953929	2003-0051938-A1	6691819	ACTUATOR FOR ACTIVE FRONT WHEEL STEERING SYSTEM	DTI
DP-304796	11-Dec-01	10/013932	2003-0071594-A1	7199549	FEEDBACK PARAMETER ESTIMATION FOR ELECTRIC MACHINES	DTI
DP-305023	28-Aug-01	09/941277	2003-0042723-A1	6655716	KINETIC ENERGY ABSORBER	DTI
DP-305025	25-Apr-02	10/133819	2002-0171235-A1	6659504	STEERING COLUMN FOR A VEHICLE	DTI
DP-305025	27-May-03	10/445664	2003-0193180-A1	6761376	STEERING COLUMN FOR A VEHICLE	DTI
DP-305160	1-Apr-03	10/404811		6745866	SOFT-DISABLE DAMPING FOR ELECTRIC POWER STEERING	DTI
DP-305173	20-Sep-01	09/960091	2003-0054892-A1	6616537	CONSTANT VELOCITY JOINT	DTI

DP-305174	22-Mar-02	10/104387		6733395	CONSTANT VELOCITY JOINT	DTI
DP-305175	22-Mar-02	10/104542	2003-0181244	6733396	CONSTANT VELOCITY JOINT	DTI
DP-305231	19-Apr-02	10/126595	2002-0168269-A1	6666655	HYDRAULIC PUMP NOZZLE AND METHOD OF USE	DTI
DP-305251	10-Aug-01	09/927610	2003-0033064-A1	6535805	ROBUST DETERMINATION OF HAND-WHEEL POSITION	DTI
DP-305265	21-Aug-01	09/934336	2003-0040391-A1	6637551	CHECK BALL FILTER FOR TRANSMISSIONS	DTI
DP-305272	5-Feb-02	10/068703	2003-0146037-A1	6799654	HAND WHEEL ACTUATOR	DTI
DP-305424	25-Oct-02	10/280836	2004-0080296-A1	6803740	METHOD AND APPARATUS FOR DETERMINING PHASE CURRENT OF SWITCHED RELUCTANCE ELECTRIC MACHINES	DTI
DP-305538	12-Oct-01	09/976345	2002-0055389-A1	6764406	CONSTANT VELOCITY JOINT OF TRIPOD TYPE	DTI
DP-305539	15-Oct-01	09/977778	2002-0055390-A1	6533668	CONSTANT VELOCITY JOINT OF TRIPOD TYPE	DTI
DP-305580	3-Jul-02	10/190245	2004-0006426-A1	6909964	VEHICLE LOCATING SYSTEM	DTI
DP-305590	11-Jan-02	10/043930	2003-0133526-A1	7181644	METHOD FOR SYNCHRONIZING DATA UTILIZED IN REDUNDANT, CLOSED LOOP CONTROL SYSTEMS	DTI
DP-305592	10-May-02	10/142709	2003-0144758-A1	7280948	SYSTEM AND METHOD FOR INTEGRATING GEOMETRIC MODELS	DTI
DP-305667	28-Aug-02	10/232087	2003-0042700-A1	6623089	ENHANCED YAW RATE ESTIMATION AND DIAGNOSIS FOR VEHICULAR APPLICATIONS	DTI
DP-305668	21-Nov-01	09/990741	2003-0094330-A1	6942057	FEEL CONTROL FOR ACTIVE STEERING	DTI
DP-305678	25-Jul-05	11/188425	2007-0017313-A1	7484759	VEHICLE POWER STEERING ASSEMBLY AND METHOD FOR ASSEMBLING THE VEHICLE POWER STEERING ASSEMBLY	DTI
DP-305713	28-May-02	10/156628	2002-0180258-A1	6814413	HYDRAULIC BRAKE AND STEERING ASSIST DEVICE	DTI
DP-305756	31-Jan-03	10/355763	2004-0153202-A1	6950719	HORIZONTALLY STRUCTURED MANUFACTURING PROCESS MODELING: ACROSS FILE FEATURE OPERABILITY	DTI
DP-305781	19-Feb-02	10/080015	2003-0045980-A1	6862506	METHOD FOR AUTOMATICALLY ADJUSTING REFERENCE MODELS IN VEHICLE STABILITY ENHANCEMENT (VSE) SYSTEMS	DTI
DP-305789	30-Oct-02	10/283811	2004-0087380-A1	6776721	TRIPOT JOINT	DTI
DP-305791	14-Jun-02	10/172689	2003-0232655-A1	6776719	TRIPOT UNIVERSAL JOINT	DTI
DP-305792	5-Jul-05	11/175105		RE39715	TRIPOT UNIVERSAL JOINT VELOCITY COMPENSATION	DTI
DP-305828	7-Jun-02	10/165037		7188701	CONTROL FOR ELECTRIC STEERING SYSTEMS	DTI
DP-305829	31-Jan-03	10/355355	2004-0153200-A1	7245984	HORIZONTALLY STRUCTURED MANUFACTURING PROCESS MODELING: EXTERIOR LINKED REPRESENTATIONAL EMBODIMENT	DTI

DP-305877	15-Oct-02	10/272055	2004-0069025-A1	6748774	FORWARD FIRING SHAFT LOCK MECHANISM	DTI
DP-306003	11-Apr-02	10/122604		6879896	SYSTEM AND METHOD FOR USING VEHICLE OPERATOR INTENT TO ADJUST VEHICLE CONTROL SYSTEM RESPONSE	DTI
DP-306062	24-Jan-02	10/056329	2003-0137269-A1	6690135	METHOD FOR COMPENSATING FOR DEAD TIME NON-LINEARITIES IN A PULSE WIDTH MODULATION CONTROLLED SWITCHING SCHEME	DTI
DP-306067	30-Aug-02	10/231892	2003-0055546-A1	6687588	COMPENSATION USING POSITION FOR IMPROVED FEEL AND STABILITY IN A STEERING SYSTEM	DTI
DP-306068	30-Aug-02	10/233185	2003-0055544-A1	6678597	COMPLEMENTARY FORCE AND POSITION CONTROL FOR AN AUTOMOTIVE STEERING SYSTEM	DTI
DP-306081	3-Jan-02	10/042377		6553293	REAR STEERING CONTROL FOR VEHICLES WITH FRONT AND REAR STEERING	DTI
DP-306094	26-Sep-02	10/255358		6604389	WOBBLE JOINT	DTI
DP-306109	19-Apr-02	10/125844	2003-0196849-A1	6655494	ACTIVE FRONT STEERING ACTUATOR AND METHOD FOR CONTROLLING A VEHICLE	DTI
DP-306146	1-Nov-01	10/002324	2003-0028304-A1	6519518	METHOD FOR DETECTING A MOTOR CONTROL LOSS IN A POWER STEERING SYSTEM	DTI
DP-306210	16-Aug-05	11/204706	2006-0060412-A1		FORCE AND POSITION CONTROL FOR ACTIVE FRONT STEERING	DTI
DP-306264	31-Jan-03	10/355310		6754556	HORIZONTALLY STRUCTURED MANUFACTURING PROCESS MODELING: ENHANCEMENT TO MULTIPLE MASTER PROCESS MODELS AND ACROSS FILE FEATURE OPERABILITY	DTI
DP-306265	27-Jun-02	10/184695	2004-0000779-A1	7055860	ELECTRICALLY ACTUATED STEERING COLUMN MECHANISM	DTI
DP-306265	1-Jul-04	10/882585		7331608	ELECTRICALLY ACTUATED STEERING COLUMN MECHANISM	DTI
DP-306326	4-Dec-02	10/310077	2003-0104873-A1	7094156	CONSTANT VELOCITY JOINT	DTI
DP-306387	25-Sep-02	10/254135	2003-0061845-A1	7216516	WOBBLE JOINT	DTI
DP-306431	26-Nov-02	10/305445	2003-0097895-A1	6868749	BEARING CONFIGURATION AND METHOD FOR REDUCING NOISE IN A BEARING	DTI
DP-306449	3-Dec-02	10/308539		6808456	CONSTANT VELOCITY JOINT	DTI
DP-306450	3-Oct-02	10/264963	2003-0075912-A1	6769715	CRASH RESPONSIVE ENERGY ABSORBING DEVICE FOR A STEERING COLUMN	DTI
DP-306451	4-Mar-02	10/091079	2003-0164060-A1	6892605	HAND WHEEL ACTUATOR HAVING STATIONARY HUB	DTI
DP-306452	7-Jun-02	10/165115	2003-0226417-A1	6799486	INTERACTIVE ENERGY ABSORBING SYSTEM	DTI
DP-306512	25-Jul-02	10/202760	2002-0189889-A1	6808041	METHOD AND SYTEM FOR PROVIDING SECONDARY VEHICLE DIRECTIONAL CONTROL THROUGH BRAKING	DTI

DP-306553	24-Oct-01	10/002678	2002-0133252-A1	6839606	HORIZONTALLY STRUCTURED MANUFACTURING PROCESS MODELING FOR FIXTURES AND TOOLING	DTI
DP-306556	23-Jan-03	10/349945		7086845	VANE PUMP	DTI
DP-306609	10-Oct-02	10/268330	2003-0075405-A1	6749222	RESPONSIVE ENERGY ABSORBING DEVICE FOR STEERING COLUMNS	DTI
DP-306613	13-Feb-02	10/075407	2003-0074120-A1	6658335	METHOD AND APPARATUS FOR MOTOR VELOCITY MEASUREMENT COMPENSATION IN ELECTRIC POWER STEERING DAMPING	DTI
DP-306670	28-Jun-02	10/184456	2004-0000780-A1	6749221	ACTIVE STEERING COLUMN ENERGY ABSORBING DEVICE A SINGLE PLANET STEERING POSITION PLANETARY DIFFERENTIAL	DTI
DP-306671	24-Jun-02	10/178869	2003-0236146-A1	6955623		DTI
DP-306725	5-Feb-03	10/358873	2003-0204284-A1	7421363	METHOD FOR VIRTUAL INSPECTION OF VIRTUALLY MACHINED PARTS	DTI
DP-306756	7-Mar-03	10/384111	2003-0168843-A1	6923473	TELESCOPING COLUMN HAVING RAKE SPRING ASSIST	DTI
DP-306759	3-Feb-03	10/356847	2004-0150206-A1	6857660	RADIAL SPRING LOCK-TILT HEAD SHAFT ASSEMBLY WITH RECIRCULATING BALL ROLLER JOINT UNIT	DTI
DP-306853	20-Sep-02	10/251228	2004-0058738-A1	6805637		DTI
DP-306896	19-Dec-02	10/325209	2004-0118238-A1	6925714	UPPER STEERING SHAFT ASSEMBLY	DTI
DP-306905	5-Dec-03	10/729240	2005-0121895-A1	7093855	STEERING COLUMN ASSEMBLY HAVING CLAMPING MECHANISM REACTIVE ENERGY ABSORBING SYSTEM	DTI
DP-306986	26-Nov-02	10/304978	2003-0102658-A1	6575497		DTI
DP-306989	26-Feb-03	10/375509		6938902	BOOT WITH O-RING SEAL	DTI
DP-307037	27-Mar-03	10/401939	2003-0214127-A1	6908110	PROGRAMMABLE ENERGY ABSORBING SYSTEM	DTI
DP-307052	16-Dec-02	10/320328	2004-0112147-A1	6851325	DSP BASED ALGORITHM FOR NON-CONTACTING TORQUE SENSOR	DTI
DP-307091	5-Feb-03	10/358870	2003-0204285-A1	7024272	VIRTUAL DESIGN, INSPECT AND GRIND OPTIMIZATION PROCESS	DTI
DP-307108	8-Jul-04	10/887410	2006-0005646-A1	7137499	STEERING COLUMN MOUNTED POWER TRANSMISSION SHIFTER	DTI
DP-307140	28-Jun-02	10/184464	2004-0000782-A1	6814374	STEERING COLUMN WITH FOAMED IN-PLACE STRUCTURE	DTI
DP-307250	21-Mar-03	10/394073	2003-0213673-A1	6945377	INTEGRATED POSITION SWITCH/BRAKE TRANSMISSION SHIFT INTERLOCK COMPONENT	DTI
DP-307257	6-May-04	10/840692	2005-0248142-A1	7178834	ADAPTIVE RELEASE CAPSULE FOR STEERING COLUMN	DTI
DP-307304	3-Feb-03	10/356911	2004-0160125-A1	7088013	ALGORITHM FOR ELECTRIC COLUMN LOCK	DTI
DP-307337	29-May-02	10/157330	2003-0224859-A1	6840863	NEEDLE ROLLER RETENTION DESIGN FOR TRIPOT JOINT UNIVERSAL JOINT ROLLER ASSEMBLY	DTI
DP-307339	22-Oct-02	10/277301	2004-0077412-A1	7022021		DTI
DP-307371	4-Jun-03	10/454447	2004-0002800-A1	6735507	FOUR WHEEL STEERING SYSTEM AND METHOD FOR TRAILERING	DTI

DP-307433	19-Aug-03	10/643512	2004-0031429-A1	7036445	WATERCRAFT STEER-BY-WIRELESS SYSTEM	DTI
DP-307433	8-Feb-06	11/349652	2006-0124043	7404369	WATERCRAFT STEER-BY-WIRELESS SYSTEM	DTI
DP-307618	2-Jul-04	10/884238	2006-0005658-A1	7178422	ANGULAR POSITION SENSOR ASSEMBLY FOR USE WITH STEERING COLUMN	DTI
DP-307748	7-Aug-03	10/636948		6829055	SWITCH SYSTEM CAPABLE OF AUTOMATIC CONFIGURATION	DTI
DP-307749	2-May-03	10/428876		7119456	NON-CONTACTING COMPLIANT TORQUE SENSOR	DTI
DP-307752	16-Dec-02	10/319952	2004-0112146-A1	6851324	MULTI PIECE BEARING FOR TELESCOPING STEERING COLUMN ASSEMBLY	DTI
DP-307798	19-May-05	11/133079	2005-0262960-A1	7516985	MULTI PIECE BEARING FOR TELESCOPING STEERING COLUMN ASSEMBLY	DTI
DP-307798	3-Mar-09	12/396538	2009-0165280 A1		ADAPTIVE ENERGY ABSORPTION SYSTEM	DTI
DP-307818	8-May-03	10/431824	2004-0004348-A1	6877775	STAKED BEARING FOR PINION BALL BEARING	DTI
DP-307924	8-Jul-02	10/191008	2003-0221500-A1	6920804	ADAPTIVE ENERGY ABSORBING DEVICE FOR A STEERING COLUMN	DTI
DP-308018	24-Feb-03	10/373402		6802536	THREE STAGE ROTARY STRAP EXTRUDER	DTI
DP-308019	2-Mar-04	10/791406	2005-0194776 A1	7077433	STEERING COLUMN ASSEMBLY AND METHOD OF FABRICATING THE SAME	DTI
DP-308074	26-Feb-04	10/788150	2005-0189756 A1	7188866	TELESCOPING STEERING COLUMN ASSEMBLY	DTI
DP-308085	2-May-03	10/428535		6948741	HORIZONTALLY-STRUCTURED MODELING FOR ANALYSIS	DTI
DP-308143	31-Jan-03	10/355326	2004-0153186-A1	7079908	METHOD FOR IMPLEMENTING VEHICLE STABILITY ENHANCEMENT REFERENCE MODELS FOR ACTIVE STEER SYSTEMS	DTI
DP-308199	30-Apr-03	10/426302	2003-0221899-A1	7083025	ASSIST MODIFICATION IN ACTIVE FRONT STEERING	DTI
DP-308200	30-Apr-03	10/426758	2003-0221900-A1	6926114	VEHICLE STEERING DEVICE AND METHOD	DTI
DP-308248	29-Jun-04	10/879599	2005-0288143-A1	7306535	REAR STEERING HITCH/DOCKING MODE	DTI
DP-308259	19-Mar-03	10/392101		6801125	METHOD OF INVERTER LINEARIZATION IN ELECTRIC MACHINES THROUGH SECONDARY MODULATION	DTI
DP-308270	10-Jun-03	10/458091	2004-0000889-A1	7190135	TELESCOPING STEERING COLUMN ASSEMBLY WITH BRAKE	DTI
DP-308297	6-Jan-04	10/751866	2005-0146124 A1	7178832	ENERGY ABSORBER FOR MOTOR VEHICLE STEERING COLUMN	DTI
DP-308331	2-May-03	10/428560		6942250	FAULT TOLERANT TORQUE SENSOR SIGNAL PROCESSING	DTI
DP-308346	28-Aug-02	10/232015	2003-0233181-A1	7254470		DTI
DP-308350	28-Jun-04	10/878878	2005-0285722-A1	7119667		DTI

DP-308351	31-Mar-03	10/404420		6982537	IDENTIFICATION OF PARAMETERS FOR SWITCHED RELUCTANCE ELECTRIC MACHINES	DTI, AKRON
DP-308384	31-Mar-03	10/404421		6801012	SENSORLESS CONTROL OF SWITCHED RELUCTANCE ELECTRIC MACHINES	DTI, AKRON
DP-308437	14-Oct-02	10/269740	2004-0007999-A1	6914399	ACTIVE DEADTIME CONTROL FOR IMPROVED TORQUE RIPPLE PERFORMANCE IN ELECTRIC MACHINES	DTI
DP-308457	28-Mar-03	10/402620		6871553	INTEGRATING FLUXGATE FOR MAGNETOSTRICTIVE TORQUE SENSORS	DTI
DP-308498	31-Jan-03	10/355662	2004-0153201-A1	6985793	HORIZONTALLY STRUCTURED CAD/CAM COORDINATE SYSTEM FOR MANUFACTURING DESIGN	DTI
DP-308792	30-Sep-03	10/674620		7077432	STEERING COLUMN ASSEMBLY HAVING BREAK-AWAY DEVICE	DTI
DP-308874	10-Feb-03	10/361971		6788013	PERMANENT MAGNET ELECTRIC MOTOR AND METHOD OF MAKING SAME	DTI
DP-309061	28-Mar-03	10/402570		6804594	ACTIVE STEERING FOR HANDLING/STABILITY ENHANCEMENT	DTI
DP-309066	30-Sep-05	11/239876	2006-0155441		VEHICLE INFORMATION SYSTEM WITH REMOTE COMMUNICATOR	DTI
DP-309068	30-Jan-04	10/768533	2005-0029791-A1	7128342	LINEAR TRACKING COLUMN MODULE	DTI
DP-309180	15-Jun-04	10/868612		7383750	DOUBLE FLANK DELASH GEAR MECHANISM	DTI
DP-309328	6-May-03	10/431026		6857500	TORQUE SENSOR	DTI
DP-309338	25-Oct-05	11/258500	2006-0213296		BALL SCREW MECHANISM	DTI
DP-309447	29-Jan-04	10/767683		7255366	STEERING COLUMN ASSEMBLY	DTI
DP-309588	29-Jul-04	10/901710	2005-0054453-A1	7371181	IMPROVED SEALING SYSTEM FOR HIGH SPEED APPLICATIONS	DTI
DP-309588	31-Mar-08	12/080111	US-2008-0185789-A1		IMPROVED SEALING SYSTEM FOR HIGH SPEED APPLICATIONS	DTI
DP-309666	17-Mar-04	10/803571	2005-0204985-A1	7150240		DTI
DP-309688	5-Mar-04	10/794954		6927704	FAULT TOLERANT OPTOELECTRONIC POSITION SENSOR	DTI
DP-309689	11-Mar-05	11/078215	2005-0212280 A1	7267370	FREQUENCY AND STIFFNESS ENHANCEMENT MECHANIZATION	DTI
DP-309801	9-Jun-04	10/864231	2004-0250632-A1	7210360	NON-CONTACTING TORQUE SENSOR EMPLOYING A PLANAR MAGNET ASSEMBLY	DTI
DP-309838	8-Dec-03	10/730309	2005-0124422-A1	7347786	CROSS-STRAIGHT GROOVE JOINT	DTI
DP-309906	27-Mar-06	11/390330	2006-0175998 A1	7132811	VEHICLE SPEED DEPENDENT COMPENSATOR FOR ELECTRIC STEERING SYSTEMS	DTI
DP-309932	21-Aug-03	10/645118	2005-0043873-A1	7065437	CURRENT LIMIT FOR AN ELECTRIC MACHINE	DTI

DP-309972	13-Dec-05	11/302533	2007-0038329-A1	7424334	SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR DETERMINING A PROCESS PLAN FOR FORMING FEATURES IN A PART	DTI
DP-309981	29-Jul-04	10/902365	2006-0022420-A1	7347433		DTI
DP-310072	13-Dec-05	11/301629	2006-0161285	7505829	SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR DETERMINING A PRODUCTIVITY RATE OF A MANUFACTURING SYSTEM	DTI
DP-310233	6-May-04	10/840087	2005-0248141-A1	7229096	ADAPTIVE ENERGY ABSORBING SYSTEM USING PIN PULLERS	DTI
DP-310234	26-Feb-04	10/787426	2005-0189757 A1	7226083	COLLAPSIBLE STEERING COLUMN ASSEMBLY	DTI
DP-310238	15-Mar-04	10/800922	2005-0200113 A1	7178833	STEERING COLUMN ASSEMBLY WITH VERTICAL CAPSULES	DTI
DP-310305	29-Jan-04	10/767916	2005-0029794-A1	7185918	LINEAR TRACKING COLUMN MODULE WITH PEDAL ASSEMBLY	DTI
DP-310326	8-Mar-04	10/795908	2004-0250631-A1	7021160	APPARATUS FOR SENSING POSITION AND/OR TORQUE	DTI
DP-310326	8-Apr-05	11/102096	2005-0172727-A1	7188533	APPARATUS FOR SENSING POSITION AND/OR TORQUE	DTI
DP-310459	18-Mar-04	10/803337	2005-0204852 A1	7281448	ONE-TOUCH MANUAL TELESCOPE AND TILT STEERING COLUMN	DTI
DP-310460	11-Mar-04	10/798763	2005-0199087 A1	7293481	SINGLE-MOTOR POWER TELESCOPE AND TILT STEERING COLUMN	DTI
DP-310461	30-Jun-04	10/881755	2005-0194777 A1	7118131	ADAPTIVE ENERGY ABSORBER	DTI
DP-310516	15-Jun-04	10/869249		7063636		DTI
DP-310533	10-Jun-04	10/865208	20040262063 A1	7510038	STEERING SYSTEM WITH LANE KEEPING INTEGRATION	DTI
DP-310533	25-Jan-08	12/020102	2008-0189012-A1		STEERING SYSTEM WITH LANE KEEPING INTEGRATION	DTI
DP-310573	15-Dec-04	11/012605	2005-0184500-A1	7469615		DTI
DP-310576	8-Dec-04	11/007519	2005-0145056 A1	7263910		DTI
DP-310580	6-May-04	10/839828	2005-0247533-A1	7124866	ADAPTIVE ENERGY ABSORBER	DTI
DP-310582	10-Aug-04	10/914930	2006-0033321-A1	7325834	ADAPTIVE STRAP ENERGY ABSORBER WITH PIN PULLER	DTI
DP-310658	2-Jun-04	10/859273	2005-0269811 A1	7204516	TELESCOPE WEDGE LOCKING MECHANISM	DTI
DP-310709	21-Apr-05	11/111389	2006-0241790-A1	7298967	ELECTROMAGNETIC SENSOR DIRECT COMMUNICATION ALGORITHM TO A DIGITAL MICROPROCESSOR	DTI
DP-310746	1-Apr-04	10/816404	2005-0217922-A1	6978860	METHOD AND SYSTEM FOR ELECTRIC POWER STEERING	DTI
DP-310767	4-Aug-04	10/910954	2006-0061355-A1		METHOD AND SYSTEM FOR PROGRAM EXECUTION INTEGRITY FOR COMMUNICATION-BASED ANGLE SENSOR	DTI

DP-310838	22-Mar-04	10/805925	US-2005-0209834	7472044	HORIZONTALLY STRUCTURED CAD/CAM MODELING-VERTICAL TO HORIZONTAL CONVERSION	DTI
DP-310884	14-Oct-04	10/965537	2006-0082116-A1	7331606	KNEE BOLSTER	DTI
DP-310966	8-Oct-04	10/961558	2005-0183534-A1	7509887	STEERING COLUMN ASSEMBLY HAVING SINGLE LEVER TILT AND TELESCOPE ADJUSTMENT APPARATUS FOR STEERING COLUMN TILT AND TELESCOPE FUNCTION	DTI
DP-311036	9-Jun-04	10/864003	2005-0275206-A1	7255368		DTI
DP-311084	27-Jul-04	10/899811	2006-0021460	7484430	TELESCOPE FEATURE USED FOR ENERGY ABSORPTION	DTI
DP-311138	16-Aug-05	11/204505	2007-0039403-A1		SLEEVE BEARING FOR COLLAPSIBLE STEERING COLUMN	DTI
DP-311250	10-Aug-04	10/914833	2006-0033320-A1	7322609	ENERGY ABSORBING STRAP WITH VARIABLE PULL LOADS	DTI
DP-311360	11-Jan-05	11/032925	2006-0151985	7422238	RAKE DESIGN FOR STEERING COLUMN RAKE ADJUSTMENT SYSTEM AND METHOD FOR CONTROLLING A STEERING POSITION OF REAR VEHICLE WHEELS	DTI
DP-311522	30-Aug-04	10/929603		6949901		DTI
DP-311653	26-May-05	11/138191	2006-0266150-A1	7516682	CLAMP FOR FRICTION LOCK MECHANISM ON STEERING ACTIVE FRONT STEERING ACTUATOR	DTI
DP-311697	2-Sep-05	11/219499	2006-0052201-A1	7322898		DTI
DP-311735	14-Jan-05	11/036806	2005-0172732-A1	7174795	INTEGRATED NON-CONTACTING TORQUE AND ABSOLUTE POSITION SENSOR FOR STEERING APPLICATIONS	DTI
DP-311772	10-Aug-04	10/914834	2006-0033319-A1	7475907	LOW-MOUNTED COLUMN RAKE SPRING	DTI
DP-311779	1-Feb-05	11/047894	2006-0169088			DTI
DP-311826	9-Mar-05	11/076222	2006-0202462-A1	7380828	STATIONARY WHEEL HUB	DTI
DP-311829	22-Oct-04	10/971440	2006-0087316	7307416	POSITION SENSOR AND ASSEMBLY	DTI
DP-311829	23-Oct-07	11/877291	2008-0048650-A1	7474090	POSITION SENSOR AND ASSEMBLY ACTIVE ENERGY ABSORPTION METHOD USING TILT AND TELESCOPE POSITIONS	DTI
DP-311896	2-Sep-04	10/932833	2006-0043721-A1	7334817		DTI
DP-311897	8-Dec-04	11/007544	2006-0117898	7534383		DTI
DP-311910	8-Apr-05	11/101953	2005-0242562-A1		HORIZONTAL HYBRID COLLAPSING STEERING COLUMN	DTI
DP-311957	14-Oct-04	10/965539	2006-0082119-A1	7306259	LOCK FOR TILTING AND TELESCOPING STEERING COLUMN TELLTALE INDICATOR FOR ADAPTIVE ENERGY ABSORBING SYSTEM	DTI
DP-311968	1-Jun-05	11/141893	2005-0263996-A1	7434840		DTI
DP-311990	15-Oct-04	10/966860	2006-0084306-A1	7192293	NON-REVERSING SHORT TAPE COIL DEVICE	DTI
DP-312157	29-Mar-05	11/092641	2006-0175121 A1	7264080	ELECTRIC PRELOAD FOR VARIABLE EFFORT STEERING SYSTEM	DTI
DP-312157	29-Aug-07	11/846713	2007-0289805-A1	7434654	ELECTRIC PRELOAD FOR VARIABLE EFFORT STEERING SYSTEM	DTI

DP-312168	22-Apr-05	11/112037	2005-0236252-A1	7278526	INTEGRATED POSITION SWITCH/BRAKE TRANSMISSION SHIFT INTERLOCK FOR ELECTRONIC GEAR INDICATION	DTI
DP-312171	7-Oct-04	10/960824	2006-0076763-A1	7278660	RAKE AND TELESCOPE COLUMN LOCK SAFETY FUNCTION	DTI
DP-312267	21-Mar-05	11/085380	2006-0207379-A1		QUICK RELEASE BOLT	DTI
DP-312268	18-Jan-05	11/037313	2006-0157965	7229097		DTI
DP-312292	29-Sep-04	10/953000	2006-0070791-A1	7213675	METHOD AND SYSTEM FOR ANTI-STATIC STEERING FOR VEHICLE STEERING SYSTEMS	DTI
DP-312324	5-May-05	11/122687	2007-0108937-A1	7323833	VOLTAGE MODE CONTROL WITH PHASE ADVANCING FOR POSITION CONTROLLED ELECTRIC MACHINES	DTI
DP-312325	8-Feb-05	11/053329	2006-0236784-A1	7363825	NON-CONTACT POSITION SENSOR HOUSING USING EXISTING TORQUE SENSOR PROBE	DTI
DP-312326	4-Feb-05	11/052485	2006-0176059 A1	7119530		DTI
DP-312374	3-Dec-04	11/003070	2006-0119090	7384068		DTI
DP-312415	28-Jul-06	11/495199	2008-0023255-A1	7543679	COMPENSATION OF PERIODIC SENSOR ERRORS IN ELECTRIC POWER STEERING SYSTEMS	DTI
DP-312450	16-Dec-04	11/013585	2006-0131863	7347451	PRE-CRASH COLUMN RELEASE	DTI
DP-312501	26-May-05	11/138115	2006-0266152-A1	7503234	ONE LEVER TILT AND TELESCOPE MECHANISM	DTI
DP-312569	18-Jan-05	11/037676	2006-0169087	7475614		DTI
DP-312657	12-Sep-05	11/224405	2006-0106485	7526359		DTI
DP-312664	8-Mar-06	11/371058	2007-0213885-A1		VEHICLE STABILITY MONITORING SYSTEM AND METHOD AND ARTICLE OF MANUFACTURE FOR DETERMINING VEHICLE STABILITY	DTI
DP-312686	10-Jul-07	11/827122	2009-0017921-A1		SELF-RETAINED CONSTANT VELOCITY JOINT	DTI
DP-312687	10-Jul-07	11/827127	2009-0017922-A1		FIXED-CENTER CONSTANT VELOCITY JOINT	DTI
DP-312831	6-Apr-05	11/099871	2006-0236844-A1	7424641	CONTROL SYSTEM AND METHOD FOR VALIDATING OPERATION OF THE CONTROL SYSTEM	DTI
DP-312867	31-Mar-05	11/094868	2006-0226646-A1	7228755	RELEASE CAPSULE FOR STEERING COLUMN	DTI
DP-312897	5-May-05	11/122337	2006-0249326-A1	7364006	STEERING SYSTEM WITH LEADS AND PULLS COMPENSATION SYSTEMS AND METHODS INVOLVING DYNAMIC CLOSED LOOP MOTOR CONTROL AND FLUX WEAKENING	DTI
DP-312993	5-Mar-08	12/042786				DTI
DP-313024	26-May-05	11/137955	2006-0271336-A1	7245130	METHOD AND APPARATUS FOR DIAGNOSING MOTOR DAMPING NETWORK INTEGRITY	DTI
DP-313249	23-Apr-09	12/428841			STEERING COLUMN WITH RAKE AND TELESCOPE ADJUSTMENT	DTI

DP-313358	5-Jan-06	11/325921	2006-0243089-A1		TELESCOPING STEERING SHAFT	
DP-313359	19-Apr-05	11/109145	2005-0200112-A1	7407190	STEERING COLUMN ASSEMBLY SYSTEM AND METHOD FOR CONTROLLING CONTACT BETWEEN MEMBERS IN OPERABLE COMMUNICATION	DTI
DP-313387	20-Jul-06	11/489761	2008-0041178-A1		TUNEABLE ENERGY ABSORBING MOUNTING STRUCTURE FOR STEERING COLUMN	DTI
DP-313409	22-Jun-05	11/158406	2006-0290128-A1	7264274	STEERING SYSTEM WITH HAPTIC DRIVER WARNING	DTI
DP-313421	15-Jun-05	11/153096	2007-0008083-A1	7280046	ELECTRICAL CONNECTOR WITH INTEGRATED TERMINAL POSITION ASSURANCE AND WIRE COVER	DTI
DP-313422	18-Jan-06	11/334119	2006-0172612	7241183	VEHICLE INFORMATION SYSTEM WITH REMOTE COMMUNICATION IN A NETWORK ENVIRONMENT	DTI
DP-313425	12-Jan-06	11/330641	2006-0276940-A1		INFINITELY ADJUSTABLE STEERING COLUMN ASSEMBLY	DTI
DP-313500	26-Sep-06	11/527039	2008-0072700-A1		SWITCH DESIGN	DTI
DP-313527	1-Jun-05	29/231064		D564974	STEERING COLUMN ASSEMBLY WITH ACTIVE ENERGY ABSORPTION DEVICE	DTI
DP-313679	26-Oct-06	11/586806	2008-0100050-A1		TELESCOPING STEERING COLUMN ASSEMBLY AND METHOD OF MANUFACTURING THE ASSEMBLY	DTI
DP-313732	31-Mar-06	11/395346	2006-0290127-A1	7556293	ENERGY ABSORBING APPARATUS	DTI
DP-313747	21-Nov-05	11/284713	2007-0113701-A1	7497470	METHOD AND SYSTEM FOR IMPROVED ACTIVE DAMPING OF STEERING SYSTEMS	DTI
DP-313815	20-Sep-05	11/230889	2007-0062755-A1	7523806	TRIPOT BALL WITH TWO POINT CONTACT	DTI
DP-313842	25-Oct-05	11/257557	2007-00933001-A1	7435181	LOCK LEVER ON STEERING COLUMN	DTI
DP-313850	24-Apr-09	12/429647			SYSTEMS AND METHODS FOR DETERMINING AN ABSOLUTE POSITION OF A MOTOR IN AN ACTIVE FRONT STEERING SYSTEM OF A VEHICLE	DTI
DP-313866	26-Jun-06	11/474756	2007-0295895-A1		STEERING COLUMN ASSEMBLY HAVING A DAMPENER	DTI
DP-313879	10-May-06	11/431805	2006-0261587-A1		POWER STEERING APPARATUS WITH ADJUSTMENT DEVICE	DTI
DP-313969	21-Apr-06	11/409111	2007-0000341-A1		FASTENER RETENTION MECHANISM NEEDLE ROLLER RETAINER FOR TRIPOT	DTI
DP-313978	16-Jun-06	11/454533	2007-0014650-A1		ADAPTIVE ENERGY ABSORBER FOR STEERING COLUMN	DTI
DP-313987	25-Oct-05	11/258495	2007-0093302-A1		SPRUNG GEAR SET AND METHOD	DTI
DP-313989	9-May-06	11/430372	2006-0273569-A1	7510213	DISPLAY PANEL WITH A COMPUTER ICON FOR CREATING AN INSTRUMENT GAUGE OF A VEHICLE	DTI
DP-314029	6-Nov-06	11/556775	2007-0125193-A1			
DP-314047	1-Jun-05	29/231063		D585906		

DP- 314047	27-Nov- 07	29/298045			DISPLAY PANEL WITH A COMPUTER ICON FOR CREATING AN INSTRUMENT GAUGE OF A VEHICLE	DTI
DP- 314047	9-Oct-08	29/312261			DISPLAY PANEL WITH A COMPUTER ICON FOR CREATING AN INSTRUMENT GAUGE OF A VEHICLE	DTI
DP- 314118	12-Jan-06	11/330762	2007-0161429-A1	7468000	BOOT FOR UNIVERSAL JOINT	DTI
DP- 314118	24-Oct-08	12/258039	2009-0048029-A1		BOOT FOR UNIVERSAL JOINT	DTI
DP- 314162	4-Nov-05	11/266975	2007-0106822-A1	7498930	COMMUNICATIONS INTERFACE MODULE FOR VEHICLE	DTI
DP- 314186	25-Jan-06	11/339593	2007-0173336-A1	7371180	DOUBLE PIVOTING TILT JOINT RESERVOIR BAFFLING METHODOLOGY	DTI
DP- 314235	28-Jul-06	11/495798	2007-0028968-A1			DTI
DP- 314583	9-May-06	29/259470		D576931	SYSTEM AND METHOD FOR DETERMINING OPERATIONAL STATES OF FIRST AND SECOND ELECTRICAL CONTACTS IN A MOTOR	DTI
DP- 314605	21-Oct-05	11/256466		7095244		DTI
DP- 314648	7-Jun-06	11/448222	2007-0284867-A1	7497472	STEERING COLUMN ASSEMBLY	DTI
DP- 314721	2-Oct-07	11/906428	2008-0111363-A1		COLLAPSIBLE STEERING COLUMN ASSEMBLY	DTI
DP- 314721	24-Sep- 08	12/236988	2009-0090210-A1		COLLAPSIBLE STEERING COLUMN ASSEMBLY	DTI
DP- 314722	9-Feb-07	11/704670	2007-0184720-A1	7347709	CONNECTOR ASSEMBLY HAVING A SECURING MEMBER	DTI
DP- 314726	27-Jan-06	11/341766	2007-0177939-A1	7478969	SPLINE ARRANGEMENT FOR ROTATABLY COUPLING TWO MEMBERS	DTI
DP- 314727	27-Oct-06	11/588932	2007-0137376-A1	7574940	STEERING COLUMN ASSEMBLY INCLUDING ANTI-ROTATION DEVICE	DTI
DP- 314735	27-Jul-06	11/494088	2008-0024028-A1		PERMANENT MAGNET ELECTRIC MOTOR	DTI
DP- 314868	28-Jul-06	11/495219	2008-0023256-A1	7549504	QUADRANT DEPENDENT ACTIVE DAMPING FOR ELECTRIC POWER STEERING	DTI
DP- 314869	15-Dec- 06	11/611406	US 2008-0147276 A1		METHOD, SYSTEM, AND APPARATUS FOR PROVIDING ENHANCED STEERING PULL COMPENSATION	DTI
DP- 314869	26-Aug- 08	12/229694	2009-0030575-A1		METHOD, SYSTEM, AND APPARATUS FOR PROVIDING ENHANCED STEERING PULL COMPENSATION SYSTEM AND METHOD FOR DETECTING A MOTOR SHORTING RELAY FAILURE	DTI
DP- 314874	31-Oct-06	11/591270	2008-0100332-A1	7570004		DTI
DP- 314876	22-Feb-07	11/709632	2007-0194563-A1	7455321	COLLAPSIBLE STEERING COLUMN ASSEMBLY	DTI
DP- 314966	8-Nov-06	11/557673	2008-0109134-A1		METHODS, SYSTEMS, AND COMPUTER PROGRAM PRODUCTS FOR CALCULATING A TORQUE OVERLAY COMMAND IN A STEERING CONTROL SYSTEM	DTI

DP-314977	6-Nov-06	11/556769	2008-0109133-A1		METHODS, SYSTEMS, AND COMPUTER PROGRAM PRODUCTS FOR TIRE SLIP ANGLE LIMITING IN A STEERING CONTROL SYSTEM	DTI
DP-314994	5-Oct-06	11/543564	2008-0084055-A1		ENERGY ABSORBING STEERING COLUMN ASSEMBLY	DTI
DP-315044	21-Mar-07	11/726209	2008-0231030-A1		A ROCKER-ARM LOCK DEVICE OF AN ADJUSTABLE STEERING COLUMN ASSEMBLY	DTI
DP-315045	13-Dec-06	11/638132	US 2008-0143092 A1	7533594	POSITION CONTROL APPARATUS FOR STEERING COLUMN	DTI
DP-315085	31-Jan-08	12/023602			CONTROL SYSTEM AND METHOD FOR A VEHICLE TRANSMISSION	DTI
DP-315085	15-May-08	12/120716			CONTROL SYSTEM AND METHOD FOR A VEHICLE TRANSMISSION	DTI
DP-315219	8-Mar-07	11/715638	2008-0217900-A1		STEERING COLUMN ASSEMBLY HAVING A STOPPING MEMBER FOR PREVENTING ROTATION OF A TILT MECHANISM	DTI
DP-315276	12-Jan-07	11/622784	2008-0169777-A1		SYSTEM AND METHOD FOR ADJUSTING A DEAD-TIME INTERVAL IN A MOTOR CONTROL CIRCUIT	DTI
DP-315292	19-Apr-07	11/788255	2008-0020885-A1		TRANSMISSION SHIFT MECHANISM HAVING INSERT MOLDED CRANK ARM	DTI
DP-315292	31-Jul-09	12/462322			TRANSMISSION SHIFT MECHANISM HAVING INSERT MOLDED CRANK ARM	DTI
DP-315294	9-Feb-07	11/704647	2008-0191456-A1	7587959	STEERING COLUMN ASSEMBLY	DTI
DP-315367	2-Mar-07	11/713141	2008-0210487-A1	7477026	POWER STEERING ASSEMBLY	DTI
DP-315475	18-Jun-07	11/820220	2008-0000314-A1		TRANSMISSION SHIFT CONTROL MECHANISM AND METHOD OF INSTALLATION	DTI
DP-315493	1-Dec-06	11/607250	US 2008-0131043 A1		AXIAL DELASH MECHANISM	DTI
DP-315494	23-Mar-07	11/728072	2007-0296195-A1		ADJUSTABLE STEERING COLUMN ASSEMBLY HAVING AN ATTACHED INSTRUMENT CLUSTER	DTI
DP-315550	10-Jan-08	11/972230	2008-0183342-A1		SYSTEMS, METHODS AND COMPUTER PROGRAM PRODUCTS FOR LANE CHANGE DETECTION AND HANDLING OF LANE KEEPING TORQUE	DTI
DP-315551	5-Apr-07	11/732915	2008-0080740-A1		SYSTEMS, METHODS, AND COMPUTER PRODUCTS FOR LANE KEEPING AND HANDLING OF NON-DETECTED LANE MARKERS	DTI
DP-315555	7-Jun-07	11/810726	US 2008-0156135 A1		UNIVERSAL VEHICLE SHIFTER ASSEMBLY	DTI
DP-315576	25-Oct-06	11/586132	2008-0098841-A1		ASSEMBLY WITH METAL CASTING AND POLYMERIC MEMBER AND TRANSMISSION SHIFT MECHANISM INCLUDING SAME	DTI

DP-315577	6-Feb-07	11/702885	US 2008 0185830-A1	COLLAPSIBLE STEERING COLUMN SUPPORT	DTI
DP-315580	23-Apr-08	12/107809	2008-0282788-A1	SYSTEM AND METHOD FOR DETERMINING AN ABSOLUTE ROTATIONAL POSITION OF A VEHICLE STEERING COLUMN	DTI
DP-315628	21-Mar-07	11/726210	2008-0229866-A1	ADJUSTABLE STEERING COLUMN UTILIZING A SLEEVE AND A METHOD OF FORMING A FILLER WITH A SLEEVE	DTI
DP-315683	17-Aug-07	11/893993	2008-0045381-A1	METHOD OF PREVENTING UNAUTHORIZED MOVEMENT OF A TRANSMISSION SHIFT MECHANISM	DTI
DP-315722	19-Sep-07	11/901949	2008-0066990-A1	VEHICULAR HYDRAULIC SYSTEM WITH PRESSURE REDUCING VALVE	DTI
DP-315723	19-Sep-07	11/901863	2008-0066462-A1	VEHICULAR HYDRAULIC SYSTEM WITH PRIORITY VALVE AND PRESSURE DUMP VALVE	DTI
DP-315724	19-Sep-07	11/901864	2008-0066463-A1	DUEL RELIEF VALVE FOR VEHICULAR HYDRAULIC SYSTEM	DTI
DP-315725	19-Sep-07	11/901865	2008-0066464-A1	VEHICULAR HYDRAULIC SYSTEM WITH PRIORITY VALVE AND PRESSURE DUMP AND RELIEF VALVE ARRANGEMENT	DTI
DP-315726	19-Sep-07	11/901821	2008-0066460-A1	VEHICULAR HYDRAULIC SYSTEM WITH PRIORITY VALVE AND RELIEF VALVE	DTI
DP-315727	19-Sep-07	11/901822	2008-0066461-A1	VEHICULAR HYDRAULIC SYSTEM WITH PRIORITY VALVE	DTI
DP-315731	9-Feb-07	11/704657	2008-0191457-A1	ADJUSTABLE STEERING COLUMN ASSEMBLY FOR A VEHICLE	DTI
DP-315737	4-Apr-07	11/732641	US 2008-0245176 A1	STEERING COLUMN ASSEMBLY HAVING AN ACTUATION MECHANISM FOR TELESCOPING AND TILTING MOVEMENT	DTI
DP-315741	19-Sep-07	11/901823	2008-0067864-A1	VEHICULAR HYDRAULIC SYSTEM WITH CHECK VALVE	DTI
DP-315742	19-Sep-07	11/901824	2008-0067865-A1	VEHICULAR HYDRAULIC SYSTEM WITH CHECK VALVE AND RELIEF VALVE	DTI
DP-315785	17-Aug-07	11/893945	2008-0088104-A1	STEERING GEAR ASSEMBLY HAVING RACK BUSHING	
DP-315786	6-Jun-07	11/810572		METHOD OF DETERMINING BOOST DIRECTION IN A POWER STEERING SYSTEM	DTI
DP-315801	9-Oct-07	11/973775	2008-0112662-A1	NEEDLE ROLLER BEARING	DTI
DP-315814	15-May-07	11/803525	2008-0060467-A1	CENTRAL LOCK DEVICE OF AN ADJUSTABLE STEERING COLUMN ASSEMBLY	DTI
DP-315845	21-Mar-07	11/726216	2008-0231031-A1	A RELEASABLE PUSH/PULL LOCK DEVICE OF AN ADJUSTABLE STEERING COLUMN ASSEMBLY	DTI
DP-315853	21-Aug-07	11/894432	2008-0078263-A1	ELECTRIC POWER STEERING SYSTEM	DTI

DP-315854	21-Aug-07	11/894396	2008-0078607-A1		GEAR MECHANISM INCORPORATING A SIGNAL TRANSMISSION MEDIUM	DTI
DP-315920	10-May-07	11/801546	2008-0196536-A1	7574941	ADJUSTABLE STEERING COLUMN ASSEMBLY HAVING A BRAKE AND TELESCOPE LOCKING SYSTEM	DTI
DP-315931	24-Oct-07	11/977398	2008-0093194-A1		BRAKE-TRANSMISSION SHIFT INTERLOCK ASSEMBLY	DTI
DP-315940	21-Mar-07	11/726207	2008-0229865-A1		A CENTRAL LOCK DEVICE OF AN ADJUSTABLE STEERING COLUMN ASSEMBLY	DTI
DP-315943	25-Apr-07	11/740061	2008-0265830-A1	7538514	SYSTEMS AND METHODS FOR CONTROLLING TORQUE OF A MOTOR	DTI
DP-315945	5-Oct-07	11/868193	2009-0091435-A1		SYSTEMS, METHODS, AND COMPUTER PRODUCTS FOR DROWSY DRIVER DETECTION AND RESPONSE	DTI
DP-315983	31-May-07	11/756235	US2008-0133087A1		SYSTEMS AND METHODS FOR CONTROLLING A VEHICLE STEERING SYSTEM	DTI
DP-316064	17-Aug-07	11/893955	2009-0048066-A1		TRANSMISSION SHIFT ASSEMBLY FOR A VEHICLE AND A METHOD OF MONITORING THE SAME	DTI
DP-316080	10-Oct-07	11/869847	US 2008-0167776 A1		METHODS AND MOTOR COMPUTER PROGRAM PRODUCTS FOR MOTOR CONTROL BY THE IMPLEMENTATION OF DAMPING FOR OVER-SPEED CONDITIONS	DTI
DP-316098	25-Feb-08	12/036666	2008-0236325-A1		ADJUSTABLE STEERING COLUMN ASSEMBLY FOR A VEHICLE	DTI
DP-316192	29-May-08	12/128833			RING AND ROTOR COUPLING ASSEMBLY	DTI
DP-316213	29-Aug-07	11/897236	US 2009-0056493 A1		STEERING COLUMN MANUFACTURING MACHINE AND METHOD OF MANUFACTURING A STEERING COLUMN	DTI
DP-316263	8-Apr-08	12/099470	2008-0281490-A1		METHODS, SYSTEMS AND COMPUTER PROGRAM PRODUCTS FOR STEERING TRAVEL LIMIT DETERMINATION FOR ELECTRIC POWER STEERING SYSTEM AND METHOD FOR DETERMINING AN ABSOLUTE ROTATIONAL POSITION OF A VEHICLE HANDWHEEL	DTI
DP-316264	31-Oct-07	11/930830	2009-0112403-A1			DTI
DP-316265	6-Dec-07	11/951390	2009-0150026-A1		SYSTEMS AND METHODS FOR DETERMINING AN ABSOLUTE ROTATIONAL POSITION OF A VEHICLE HANDWHEEL	DTI
DP-316297	14-Feb-08	12/031100			ADJUSTABLE STEERING COLUMN ASSEMBLY	DTI
DP-316300	7-Apr-08	12/098817			ADJUSTABLE STEERING COLUMN ASSEMBLY FOR A VEHICLE	DTI
DP-316308	15-Apr-08	12/102971	2008-0254901-A1		MAGNETIC RING SYSTEMS FOR ATTACHMENT TO A SHAFT AND METHODS OF MAKING AND USING	DTI

DP-316311	2-Oct-07	11/906487	2009-0087254-A1	SHAFT ASSEMBLY WITH LASH FREE BIPOD JOINT CONNECTIONS	DTI
DP-316344	2-May-08	12/114360	2008-0272583-A1	STEERING COLUMN HAVING AN IMPROVED BRACKET ASSEMBLY	DTI
DP-316370	7-Aug-08	12/187722	2009-0050398-A1	VARIABLE EFFORT STEERING ACTUATOR	DTI
DP-316387	24-Aug-07	11/895536	2008-0217901-A1	COLLAPSIBLE STEERING COLUMN ASSEMBLY	DTI
DP-316421	19-Jun-08	12/142169	US 2008-0314177 A1	METHODS OF MAKING TORQUE OVERLAY ACTUATORS	DTI
DP-316423	15-Oct-07	11/974626	2009-0095114-A1	STEERING COLUMN ASSEMBLY HAVING A ROTATING DRIVE CABLE DEVICE	DTI
DP-316475	27-Sep-07	11/904367	2009-0084218-A1	TILT STEERING COLUMN ASSEMBLY FOR A VEHICLE	DTI
DP-316494	23-Jul-07	11/880502	2009-0027045-A1	APPARATUS FOR SENSING POSITION AND/OR TORQUE	DTI
DP-316518	10-Jul-08	12/170902	2009-0014227-A1	PARKING ASSIST SYSTEM WITH STEERING CUES	DTI
DP-316520	30-Jan-08	12/011858	2009-0188342-A1	ADJUSTABLE STEERING COLUMN ASSEMBLY WITH BREAK-AWAY LEVER	DTI
DP-316556	12-Sep-07	11/900535	US 2009-0069152 A1	IGNITION AND TRANSMISSION SHIFT LEVER INTERLOCK SYSTEM	DTI
DP-316589	25-Feb-08	12/036861		BALL RAMP CLAMPING MECHANISM	DTI
DP-316593	22-Jan-08	12/009749		FASTENER SYSTEM WITH FRANGIBLE MEMBER	DTI
DP-316595	2-May-08	12/114394	2008-0202275-A1	ELECTRIC STEERING COLUMN LOCK WITH SINGLE DIRECTION ACTUATOR TRAVEL	DTI
DP-316596	2-May-08	12/114417	2008-0202276-A1	ADJUSTABLE STEERING COLUMN ASSEMBLY	DTI
DP-316648	14-Apr-08	12/102249	2008-0184830-A1	RACK PINION STEERING GEAR ASSEMBLY HAVING SELF-ADJUSTING ECCENTRIC RACK BEARING WITH SPRING FORCE BALANCE	DTI
DP-316656	28-Apr-08	12/110670		SYSTEMS AND METHODS INVOLVING TORQUE DISTURBANCE REJECTION	DTI
DP-316657	10-Jul-08	12/170681		POWER STEERING DEVICE INCLUDING A COMPLIANT GEAR	DTI
DP-316666	4-Dec-07	11/950047	2009-0143150 A1	FIXED CENTER CONSTANT VELOCITY JOINT WITH DIFFERENT FUNNEL OFFSETS	DTI
DP-316668	17-Dec-07	11/958056	2009-0156319 A1	UNIVERSAL JOINT	DTI
DP-316669	5-Dec-07	11/950587	2009-0149263 A1	FIXED CENTER CONSTANT VELOCITY JOINT	DTI
DP-316673	30-Oct-07	11/978826	2009-0107278-A1	ENERGY ABSORBING SHIFT LEVER ASSEMBLY WITH REUSABLE LATCHING MECHANISM	DTI
DP-316705	14-Apr-08	12/102212	2008-0190229-A1	RACK AND PINION STEERING GEAR ASSEMBLY HAVING RACK BEARING WEAR COMPENSATION WITH DAMPING	DTI

DP-316729	18-Mar-08	12/050751		SYSTEMS AND METHODS INVOLVING OPTIMIZED MOTORS	
DP-316732	11-Feb-08	12/029270		MODULAR POWER ACTUATOR	DTI
DP-316786	13-Feb-08	12/030749		TELESCOPICALLY ADJUSTABLE STEERING COLUMN ASSEMBLY	DTI
DP-316797	9-Sep-08	12/207056	US 2009-0065286 A1	POWER STEERING SYSTEM	DTI
DP-316887	11-Mar-08	12/046238		COLUMN LOCK ASSEMBLY	DTI
DP-316889	14-Feb-08	12/031228		METHOD OF OPERATING A VEHICLE ACCESSORY RACK AND PINION STEERING GEAR WITH SELF-ADJUSTING RACK BEARING	DTI
DP-316910	7-Mar-08	12/074940		SYSTEMS AND METHODS INVOLVING QUADRANT DEPENDENT ACTIVE DAMPING	DTI
DP-316957	12-Dec-07	11/955347	2009-0157258-A1		
DP-316965	5-Jan-08	12/006760	2009-0173179 A1	ADJUSTABLE STEERING COLUMN ASSEMBLY WITH COMPRESSIVE LOCKING MECHANISM	DTI
DP-317032	5-Aug-08	12/186238		STEERING COLUMN HAVING AN ACTUATOR FOR APPLYING A RESULTANT FORCE	DTI
DP-317069	16-Jun-08	12/139950		7562548 STEERING COLUMN ASSEMBLY	DTI
DP-317078	5-Feb-08	12/026440	2009-0195513-A1	INTERACTIVE MULTIMEDIA CONTROL MODULE	DTI
DP-317104	31-Oct-08	12/262287	2009-0114056-A1	ADJUSTABLE STEERING COLUMN ASSEMBLY FOR A VEHICLE SYSTEMS AND METHODS INVOLVING VELOCITY DEPENDENT DAMPING	DTI
DP-317111	12-Mar-08	12/046523			DTI
DP-317184	23-Apr-08	12/108156		ADJUSTABLE STEERING COLUMN ASSEMBLY	DTI
DP-317185	5-Mar-08	12/042473		SHIFT LEVER ASSEMBLY HAVING A DUAL SIGNAL PARK POSITION SWITCH	DTI
DP-317200	11-Apr-08	12/101488		COLLAPSIBLE STEERING COLUMN ASSEMBLY	DTI
DP-317201	30-May-08	12/129938		METHOD OF MANUFACTURING A PRINTED CIRCUIT BOARD	DTI
DP-317227	14-Feb-08	12/030943		NON-TRANSLATING TELESCOPIC RAKE PIVOT FOR STEERING COLUMN ASSEMBLY	DTI
DP-317243	12-Dec-08	12/333802		METHODS AND SYSTEMS INVOLVING ELECTROMAGNETIC TORSION BARS	
DP-317271	18-May-08	12/123097		DUAL ON-CENTER COLUMN LOCK MECHANISM	DTI
DP-317316	9-Feb-09	12/367819		PIVOTING LOCKING DEVICE FOR AN ADJUSTABLE STEERING COLUMN	DTI

DP-317346	5-Sep-08	12/204906	2009-0167009 A1	TELESCOPICALLY ADJUSTABLE STEERING COLUMN INCLUDING AN ADJUSTMENT STOP HAVING MINIMAL EFFECT ON IMPACT LOADS	DTI
DP-317357	16-Jan-09	12/354874	2009-0188744-A1	STEERING SYSTEM AND METHOD FOR ADAPTING RETURN TORQUE RELATIVE TO HAND WHEEL SPEED	DTI
DP-317358	16-Jan-09	12/354826	2009-0192680-A1	STEERING SYSTEM AND METHOD FOR QUADRANT DEPENDANT ADAPTING OF RETURN TORQUE OVER-CENTER LOCKING MECHANISM FOR STEERING COLUMN ASSEMBLY	DTI
DP-317362	2-Jun-08	12/131540			
DP-317364	9-Feb-09	12/367915		LOCKING DEVICE FOR AN ADJUSTABLE STEERING COLUMN HAVING IMPACT TEETH STEERING COLUMN ASSEMBLY HAVING ROLLERS TO REDUCE FRICTION DURING COLUMN COLLAPSE	DTI
DP-317370	18-Dec-08	12/337914	2009-0174177 A1		DTI
DP-317395	21-Apr-08	12/106801		ELECTRIC POWER STEERING ROTATION ISOLATOR	
DP-317442	21-May-09	12/470300		HYDRAULIC POWER STEERING SYSTEM	DTI
DP-317443	5-Jun-08	12/133937		WEDGE ARM POSITIVE RAKE LOCK	
DP-317449	14-Oct-08	12/251143		MAGNETIC APPARATUS AND METHOD OF MANUFACTURING THE MAGNETIC APPARATUS	DTI
DP-317502	19-Sep-08	12/233723		IGNITION SYSTEM FOR A VEHICLE AUTOMOTIVE TRANSMISSION SHIFT SYSTEM LINEAR MEASUREMENT DEVICE	DTI
DP-317503	18-Jul-08	12/175722			DTI
DP-317518	16-Dec-08	12/336309		METHOD OF ASSEMBLING A BEARING ASSEMBLY POWER STEERING GEAR HOUSING WITH BALANCED FLOW PRESSURE PORT	DTI
DP-317566	16-Feb-09	12/371707			DTI
DP-317627	29-Aug-08	12/201439		SHEAR PIN FOR STEERING COLUMN ASSEMBLY ENERGY MANAGEMENT	DTI
DP-317672	27-Mar-09	12/412451		POWER STEERING PUMP HAVING INTAKE CHANNELS WITH ENHANCED FLOW CHARACTERISTICS AND/OR A PRESSURE BALANCING FLUID COMMUNICATION CHANNEL	DTI
DP-317724	16-Jan-09	12/355332		SYSTEMS INVOLVING COMPACT TORQUE SENSING	DTI
DP-317806	20-Apr-09	12/426642		INSERT FOR A UNIVERSAL JOINT RELAY-LESS SHUTDOWN MECHANISM FOR ELECTRIC POWER STEERING	DTI
DP-317819	4-May-09	12/434891			DTI
DP-317989	5-Jan-09	61/142405		STEERING COLUMN ASSEMBLY COMPRISING A MOUNTING CAPSULE	DTI
DP-318005	16-Dec-08	12/335850		ROLLING ELEMENT SHAFT ASSEMBLY	

DP- 318007	19-Sep- 08	61/098266	ISOLATOR ASSEMBLY	DTI
DP- 318125	18-Aug- 09	12/543113	ELECTRIC POWER STEERING SYSTEM HAVING FAIL-SAFE CONTROL MODULE OPERATION	DTI
DP- 318141	11-Aug- 09	12/539133	ELECTRIC POWER STEERING SYSTEM CONTROL METHODS	DTI
DP- 318152	18-Aug- 09	12/542067	METHOD OF REDUCING STEERING INSTABILITY IN HYDRAULIC POWER STEERING SYSTEMS	DTI
DP- 318173	20-Oct-08	61/106818	METHOD FOR POWER STEERING SYSTEM	
DP- 318322	26-Aug- 09	12/547940	STABILITY-BASED STEERING CONTROL METHODS AND SYSTEMS	DTI
DP- 318344	16-Dec- 08	12/336135	ROLLER BEARING ASSEMBLY	DTI
DP- 318348	8-Jul-09	12/499527	METHODS AND SYSTEMS FOR END OF TRAVEL HARSHNESS REDUCTION	DTI
DP- 318486	19-Dec- 08	61/139111	BRUSH MOTOR DESIGN FOR ELECTRIC POWER STEERING	
DP- 318585	28-Aug- 09	12/550033	METHOD FOR REDUCING CURRENT AND TORQUE RIPPLE IN A BRUSHED ELECTRIC MOTOR AND MOTOR EMPLOYING THE SAME	
DP- 318639	18-Mar-09	61/161344		DTI
DP- 318640	18-Mar-09	61/161357		DTI
DP- 318641	2-Mar-09	61/156742		DTI
DP- 318643	13-Mar-09	61/160089	METHOD OF FORMING A POCKET IN A BALL AND POCKET STYLE CONSTANT VELOCITY JOINT	DTI
DP- 318644	2-Mar-09	61/156704		DTI
DP- 318645	2-Mar-09	61/156730		DTI
DP- 318646	27-Mar-09	61/164246	CONSTANT VELOCITY JOINT	DTI
DP- 318666	20-Feb-09	61/154222	CONSTANT VELOCITY JOINT AND METHOD OF PROTECTING A CONSTANT VELOCITY JOINT FROM OVER ARTICULATION	
DP- 318669	18-Feb-09	61/153504	UNIVERSAL JOINT	DTI
DP- 318696	19-Jun-09	61/218801	STAMPED WORM GEAR HUB	
DP- 318709	7-Apr-09	61/167341	FRICTION ESTIMATION AND DETECTION FOR AN ELECTRIC POWER STEERING SYSTEM	
DP- 318835	29-May- 09	61/217465	ENERGY ABSORBING DEVICE FOR A COLLAPSIBLE STEERING COLUMN ASSEMBLY	DTI
DTI	USA			
G-3361	29-Jan-90	07/471468	5031737 TRANSMISSION/BRAKE INTERLOCK	DTI

G-3456	13-Nov-89	07/434204	4970910	STEERING COLUMN WITH TILT-ADJUSTABLE STEERING WHEEL	DTI
G-3714	9-Oct-90	07/597922	5070956	ELECTROMAGNETIC CONTROL APPARATUS FOR VARYING THE DRIVER STEERING EFFORT OF A HYDRAULIC POWER STEERING SYSTEM	DTI
G-3893	23-Feb-90	07/483617	5009120	MANUAL CONTROL FOR ADJUSTABLE STEERING COLUMN	DTI
G-4663	19-Feb-91	07/657783	5224042	FOUR WHEEL STEERING SYSTEM WITH SPEED-DEPENDENT PHASE REVERSAL	DTI
G-6151	12-Sep-90	07/580982	5038066	CLAW POLE ROTARY ACTUATOR WITH LIMITED ANGULAR MOVEMENT	DTI
G-6152	12-Sep-90	07/580989	5038063	ROTARY ACTUATOR WITH LIMITED ANGULAR MOVEMENT	DTI
G-7034	20-Nov-90	07/616145	5070957	VARIABLE EFFORT AUTOMOTIVE POWER STEERING GEAR	DTI
G-7915	16-Dec-91	07/807324	5173065	CONTACT RING ASSEMBLY AND METHOD	DTI
G-7958	3-Sep-91	07/752367	5152718	INTERMEDIATE SHAFT ASSEMBLY FOR STEERING SYSTEM	DTI
G-8308	3-Sep-91	07/752353	5152363	ANTI-THEFT AUTOMOTIVE STEERING SYSTEM	DTI
G-8464	2-Sep-92	07/939750	5312300	PROTECTIVE COVER FOR UNIVERSAL JOINT SEAL BOOT	DTI
G-8648	13-Jan-92	07/819707	5261500	FOUR-WHEEL STEERING LOCKING MECHANISM FOR A MOTOR VEHICLE	DTI
G-8861	19-Aug-92	07/932121	5255547	IGNITION LOCK WITH DUAL UNLOCKING MODES	DTI
H-167911	25-Jul-94	08/280236	5454238	ANTI-THEFT APPARATUS FOR MOTOR VEHICLE STEERING COLUMN	DTI
H-170392	25-Mar-94	08/217817	5495777	STEERING COLUMN FOR MOTOR VEHICLE	DTI
H-172087	1-Aug-94	08/283373	5445239	MOTOR VEHICLE POWER STEERING SYSTEM	DTI
H-172099	6-Nov-95	08/554173	5589805	ENHANCED RESOLUTION PULSE WIDTH MODULATION CONTROL	DTI
H-174552	14-Dec-94	08/355748	5568048	POSITION DETECTION	DTI
H-180008	31-Oct-94	08/332302	5555772	POSITION CONTROL APPARATUS FOR STEERING COLUMN	DTI
H-181040	20-May-96	08/650519	5982067	BRUSHLESS DC MOTOR HAVING REDUCED TORQUE RIPPLE FOR ELECTRIC POWER STEERING	GM
H-186135	2-Oct-95	08/537605	5668722	ELECTRIC POWER STEERING CONTROL	DTI
H-187756	14-Dec-94	08/356018	5492191	POWER STEERING GEAR FOR MOTOR VEHICLE	DTI
H-192096	17-May-95	08/442615	5537890	MOTOR VEHICLE STEERING COLUMN	DTI

H- 194054	14-Mar-96	08/615934		5647465	TRANSMISSION SHIFT LEVER AND BRAKE INTERLOCK CONTROL ASSEMBLY	DTI
H- 194198	2-Oct-95	08/538093		5719766	ELECTRIC POWER STEERING CONTROL	DTI
H- 194201	2-Oct-95	08/538155		5704446	ELECTRIC POWER STEERING CONTROL	DTI
H- 194269	2-Oct-95	08/537604		5668721	ELECTRIC POWER STEERING MOTOR CONTROL	DTI
H- 194270	6-Jun-96	08/656958		5749431	VEHICLE POWER STEERING SYSTEM	DTI
H- 194326	24-Jul-95	08/506311		5560650	INTERMEDIATE STEERING SHAFT	DTI
H- 195319	3-Nov-95	08/552589		5670108	A METHOD OF MOLDING A PLASTIC VESSEL HAVING A FLASH TRAP	DTI
H- 195582	8-Apr-96	08/633874		5690143	VALVE FOR POWER STEERING GEAR	DTI
H- 195590	17-Jul-96	08/687077		5738182	POWER STEERING APPARATUS FOR MOTOR VEHICLE AND METHOD FOR MAKING THE SAME	DTI
H- 195591	27-Aug- 03	10/649022	2004-0077411-A1	6840864	CONSTANT VELOCITY JOINT ASSEMBLY	DTI
H- 195804	24-Jun-98	09/103602		6039144	APPARATUS AND METHOD FOR PRODUCING A DESIRED RETURN TORQUE IN A VEHICLE POWER STEERING SYSTEM HAVING A ROTATIONAL STEERING POSITION SENSOR	DTI
H- 196506	16-Aug- 96	08/704459		5722300	MOTOR VEHICLE STEERING COLUMN	DTI
H- 196508	13-May- 96	08/645320		5669634	ENERGY ABSORBER FOR MOTOR VEHICLE STEERING COLUMN	DTI
H- 196516	16-Oct-00	09/688507		6390925	RETAINER ASSEMBLY	DTI
H- 196519	18-May- 98	09/080496		6050796	VANE PUMP	DTI
H- 196682	13-Nov- 98	09/191600		6062336	ADAPTIVE VARIABLE EFFORT POWER STEERING SYSTEM	DTI
H- 196829	17-Sep- 96	08/715151		5681118	RETAINER BETWEEN A SHAFT AND BEARING	DTI
H- 197241	25-Jul-97	08/900671		5948030	STEERING ANGLE DETERMINATION METHOD AND APPARATUS	DTI
H- 197509	27-May- 97	08/863589		5788917	METHOD OF MAKING A PLASTIC ARTICLE	DTI
H- 197702	11-Feb-97	08/799678		5787759	POSITION CONTROL APPARATUS FOR STEERING COLUMN	DTI
H- 197705	13-Dec- 96	08/766270		5919241	VEHICLE HAVING ELECTRIC POWER STEERING WITH ACTIVE DAMPING	DTI
H- 198393	2-Jun-97	08/867643		6039143	STEERABLE DRIVE AXLE WITH ELECTRICALLY-POWERED STEERING APPARATUS	DTI
H- 198393	17-Sep- 01	09/954469	2002-0096382-A1	6637540	STEERABLE DRIVE AXLE WITH ELECTRICALLY-POWERED STEERING APPARATUS	DTI

H-198664	23-Jun-97	08/880715		5992263	DEVICE FOR LOCKING AN ADJUSTABLE STEERING COLUMN, ESPECIALLY FOR MOTOR VEHICLES LOW RIPPLE TORQUE CONTROL OF A PERMANENT MAGNET MOTOR WITHOUT USING CURRENT SENSORS	DTI
H-199033	18-Sep-00	09/663900		6498449		DTI
H-199161	21-Jul-97	08/897408		5941129	CLAMP FOR MOTOR VEHICLE STEERING COLUMN	DTI
H-199246	28-Aug-97	08/919517		5802848	HYDRAULIC SYSTEM FOR MOTOR VEHICLE	DTI
H-199550	28-Feb-97	08/808204		5788278	ENERGY-ABSORBING STEERING COLUMN FOR MOTOR VEHICLE	DTI
H-199664	24-Sep-97	08/936367		5931195	POWER STEERING APPARATUS FOR MOTOR VEHICLE WITH TWO PIECE INNER POLE MEMBER AND METHOD FOR MAKING THE SAME	DTI
H-199667	8-Sep-00	09/657887		6437526	NOVEL COMMUTATION SYSTEM FOR TORQUE RIPPLE MINIMIZATION	DTI
H-199919	13-Aug-97	08/910168		5911789	LINEAR ACTUATOR FOR MOTOR VEHICLE STEERING COLUMN	DTI
H-200000	6-Sep-00	09/656116		6498451	TORQUE-RIPPLE-FREE ELECTRIC POWER STEERING DRIVE	DTI
H-200619	20-Mar-98	09/045575		6035739	ADJUSTABLE STEERING COLUMN FOR MOTOR VEHICLE	DTI
H-200630	17-Jun-98	09/099007		6002226	BRUSHLESS DC MOTOR CONTROL METHOD AND APPARATUS FOR REDUCED COMMUTATION NOISE	DTI
H-201040	29-Aug-97	08/920576		5856710	INDUCTIVELY COUPLED ENERGY AND COMMUNICATION APPARATUS	DTI
H-201046	15-Dec-97	08/990980		5943861	HYDRAULIC SYSTEM FOR MOTOR VEHICLE	DTI
H-201048	4-May-98	09/072236		6019391	STEERING COLUMN FOR MOTOR VEHICLE	DTI
H-201121	22-Jun-98	09/102504		6102416	MOUNT FOR RACK AND PINION STEERING GEAR	DTI
H-201286	1-Dec-00	09/728348	2002-0068001-A1	6422845	ROTARY HYDRAULIC VANE PUMP WITH IMPROVED UNDERVANE PORTING	DTI
H-201291	4-May-98	09/072233		5956836	METHOD OF MAKING A TORSIONAL DAMPER	DTI
H-201292	7-Apr-98	09/056221		5941130	ADJUSTABLE STEERING COLUMN FOR MOTOR VEHICLE	DTI
H-201462	31-Oct-97	08/962194		5967253	ELECTRO-HYDRAULIC POWER STEERING CONTROL WITH MOTOR SPEED SWITCHING AND FLUID TEMPERATURE COMPENSATION OF STANDBY SWITCH-POINTS	DTI
H-201490	6-May-99	09/306364		6190260	STAMPED TRIPOT HOUSING BALL STOP	DTI
H-201652	2-Aug-00	09/632024		6674789	REDUCTION OF EMI THROUGH SWITCHING FREQUENCY DITHERING	DTI

H-201732	29-Aug-00	09/650170		6329782	METHOD AND CIRCUIT FOR ROBUST GENERATION OF THE INDEX PULSE FOR CONTROL OF THE TORQUE-RIPPLE-FREE ELECTRIC POWER STEERING SYSTEM	DTI
H-201733	14-Sep-00	09/661944		6653829	A LOW COST APPROACH TO MEASURING HIGH RESOLUTION ROTARY POSITION OF ELECTRIC MACHINES	DTI
H-201810	16-Feb-01	09/784958	2001-0045828-A1	6486658	AN ENCODER FOR A PERMANENT MAGNET SINUSOIDAL BRUSHLESS MOTOR	DTI
H-201811	18-Sep-00	09/663331		6465975	METHOD AND SYSTEM FOR CONTROLLING TORQUE IN PERMANENT MAGNET BRUSHLESS ELECTRIC MOTORS	DTI
H-202042	29-Dec-00	09/752091	2002-0084757-A1	6548969	REDUNDANT STEER-BY-WIRE SYSTEM	DTI
H-202043	16-Feb-01	09/784957	2002-0112913-A1	6460649	PASSIVE STARTING OF A TORQUE-RIPPLE-FREE ELECTRIC POWER STEERING SYSTEM	DTI
H-202044	18-Sep-00	09/663846		6452405	METHOD AND APPARATUS FOR CALIBRATING A CURRENT SENSING SYSTEM	DTI
H-202049	24-Jun-98	09/103603		6050360	APPARATUS AND METHOD FOR PRODUCING A DESIRED RETURN TORQUE IN A VEHICLE POWER STEERING SYSTEM HAVING A ROTATIONAL STEERING POSITION SENSOR	DTI
H-202052	6-Nov-00	09/707108		6390926	RETAINER ASSEMBLY FOR TRIPOT JOINT	DTI
H-202367	8-Feb-00	09/500764		6271637	CURRENT MONITORING DIAGNOSTIC FOR ELECTRIC POWER STEERING	DTI
H-202381	17-Dec-98	09/233863		6159103	CONSTANT VELOCITY UNIVERSAL JOINT	DTI
H-202388	25-Jul-00	09/625104		6390783	HYDRAULIC PUMP HAVING LOW AERATION SINGLE RETURN BOOST RESERVOIR	DTI
H-202506	7-Sep-00	09/656903		6566829	METHOD AND APPARATUS FOR TORQUE CONTROL OF A MACHINE	DTI
H-202557	18-Sep-00	09/664178		6373211	EXTENDED SPEED RANGE OPERATION OF PERMANENT MAGNET BRUSHLESS MACHINES USING OPTIMAL PHASE ANGLE CONTROL IN THE VOLTAGE MODE OPERATION	DTI
H-202809	14-Jul-00	09/616720		6380658	METHOD AND APPARATUS FOR TORQUE RIPPLE REDUCTION IN SINUSOIDALLY EXCITED BRUSHLESS PERMANENT MAGNET MOTORS	DTI
H-203332	5-Mar-99	09/264143		6206785	CONSTANT VELOCITY UNIVERSAL JOINT AND METHOD	DTI
H-203647	4-Feb-99	09/244382		6139057	POSITION CONTROL APPARATUS FOR STEERING COLUMN	DTI
H-203944	11-Sep-00	09/658352		6448724	ENHANCEMENT FOR IMPROVEMENT OF COMMUTATION NOISE REDUCTION DESIGN	DTI

H-203992	25-Nov-98	09/200252		6186899	CONSTANT VELOCITY JOINT	DTI
H-204001	29-Dec-00	09/752299	2001-0041957-A1	6499559	METHOD AND SYSTEM FOR IMPROVING MOTOR VEHICLE STABILITY INCORPORATING AN ELECTRIC POWER STEERING SYSTEM	DTI
H-204044	14-Jan-00	09/483301		6735489	MANUFACTURING PROCESS MODELING USING VIRTUAL MACHINING	DTI
H-204047	16-Feb-01	09/785569	2001-0049309-A1	6616538	CONSTANT VELOCITY STROKING JOINT	HONDA GIKEN KOGYO KABUSHIKI KAISHA
H-204285	3-Apr-01	09/825513	2002-0142850-A1	6533666	INTERMEDIATE STEERING SHAFT FOR MOTOR VEHICLE	DTI
H-204295	28-Mar-01	09/819502	2002-0140198-A1	6510917	REAR WHEEL STEERING APPARATUS	DTI
H-204296	18-Sep-00	09/664183		6408235	END-OF-TRAVEL IMPACT MANAGEMENT SYSTEM	DTI
H-204298	6-May-99	09/305967		6135224	STEERING SHAFT ISOLATOR USING DISC SHAPED ELASTOMERS MOUNTING APPARATUS FOR MOTOR VEHICLE STEERING COLUMN	DTI
H-204612	27-Jun-01	09/892936	2003-0001375-A1	6655715	MOUNTING APPARATUS FOR MOTOR VEHICLE STEERING COLUMN	DTI
H-204612	5-Sep-03	10/655925	2004-0124624-A1	6799780		DTI
H-204613	23-Sep-02	10/252308	2004-0056467-A1	6854765	STEERING SHAFT ASSEMBLY	DTI
H-204761	26-Feb-02	10/070023		6749040	ELECTRIC POWER ASSISTED RACK AND PINION SYSTEM	DTI
H-204767	1-May-01	09/846661	2002-0162379-A1	6484553	SWAGE DIES FOR SWAGE-RING CLAMPS	DTI
H-204772	27-Oct-99	09/428225		6406034	SHAFT JOINT SEAL HAVING WIPER	
H-205121	22-Dec-00	09/747784	2002-0030327-A1	6776421	FLUID SEAL FOR MOTOR VEHICLE POWER STEERING GEAR	DTI
H-205137	18-Sep-00	09/663549		6502995	VIRTUAL BALL JOINT	DTI
H-205273	1-Dec-00	09/728258	2002-0066614-A1	6484839	GEN II STEER BY WIRE ROTARY ACUTATOR	DTI
H-205571	28-May-99	09/322389		6122579	VOLTAGE FEEDBACK ALGORITHM FOR TORQUE RIPPLE REDUCTION	DTI
H-205628	26-Aug-02	10/228226	2002-0192080-A1	6641372	DUAL DISCHARGE HYDRAULIC PUMP AND SYSTEM THEREFOR	DTI
H-205631	21-Jan-00	09/489437		6478549	IMPROVED EFFICIENCY HYDRAULIC PUMP WITH MECHANICAL CONTROL	DTI
H-205645	13-Nov-00	09/711414		6578444	VARIABLE END OF TRAVEL STOP (VEOTS)	DTI
H-205648	16-Feb-01	09/785031	2001-0046900-A1	6468164	CONSTANT VELOCITY JOINT HAVING FIXED CENTER AND CROSSED GROOVES	DTI