

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

Assignment ID: TM1208255

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| SUBMISSION TYPE: | NEW ASSIGNMENT | | |
| NATURE OF CONVEYANCE: | RELEASE OF SECURITY INTEREST | | |
| CONVEYING PARTY DATA | | | |
| Name | Formerly | Execution Date | Entity Type |
| U.S. Bank Trust Company, National Association | FORMERLY U.S. Bank National Association | 04/30/2024 | National Banking Association: UNITED STATES |
| RECEIVING PARTY DATA | | | |
| Company Name: | Conduent Business Services, LLC | | |
| Street Address: | 100 Campus Drive, Suite 200 E | | |
| City: | Florham Park | | |
| State/Country: | NEW JERSEY | | |
| Postal Code: | 07392 | | |
| Entity Type: | Limited Liability Company: DELAWARE | | |
| PROPERTY NUMBERS Total: 10 | | | |
| Property Type | Number | Word Mark | |
| Registration Number: | 6150684 | CITEWEB | |
| Registration Number: | 4749176 | CITYSIGHT | |
| Serial Number: | 77934433 | CROSSSAFE | |
| Registration Number: | 3878120 | CROSSSAFE | |
| Registration Number: | 5873725 | DRIVESAFE | |
| Registration Number: | 3204269 | ETIMS | |
| Registration Number: | 3204268 | ETIMS | |
| Registration Number: | 4238456 | MERGE | |
| Registration Number: | 4693656 | PAYTIX | |
| Registration Number: | 4291695 | POCKETPEO | |
| CORRESPONDENCE DATA | | | |
| Fax Number: | 6175236850 | | |
| <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i> | | | |
| Phone: | 6175232700 | | |
| Email: | susan.dinicola@hklaw.com,scott.e.brown@hklaw.com | | |
| Correspondent Name: | Susan C. DiNicola | | |
| Address Line 1: | Holland & Knight LLP | | |
| Address Line 2: | 10 St. James Avenue | | |

OP \$265.00.00 88550504

Address Line 4:

Boston, MASSACHUSETTS 02116

ATTORNEY DOCKET NUMBER:

168655.00004

NAME OF SUBMITTER:

Susan DiNicola

SIGNATURE:

Susan DiNicola

DATE SIGNED:

05/02/2024

Total Attachments: 35

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TRADEMARK

REEL: 008419 FRAME: 0002

RELEASE OF INTELLECTUAL PROPERTY SECURITY INTEREST

This Release of Intellectual Property Security Agreement (“**Release**”), dated as of April 30, 2024, is made by U.S. Bank Trust Company, National Association (as successor in interest to U.S. Bank National Association), in its capacity as notes collateral agent (the “**Notes Collateral Agent**”), in favor of Conduent Business Services, LLC, a Delaware limited liability company (the “**Grantor**”).

WHEREAS, pursuant to that certain (i) Security Agreement, dated as of October 15, 2021, among Grantor, Notes Collateral Agent and certain other parties thereto (as amended, amended and restated, or otherwise modified from time to time, the “**Master Security Agreement**”), (ii) that certain Grant of Security Interest in Patents, dated October 15, 2021, by Grantor in favor of Notes Collateral Agent (the “**Patent Security Agreement**”), and (iii) that certain Grant of Security Interest in Trademarks, dated October 15, 2021, by Grantor in favor of Notes Collateral Agent (the “**Trademark Security Agreement**” and together with the Master Security Agreement and Patent Security Agreement, the “**Security Agreements**”);

WHEREAS, pursuant to the Security Agreements, the Grantor pledged and granted to the Notes Collateral Agent for the ratable benefit of the Secured Parties a security interest in and to all of the right, title and interest of such Grantor in, to and under the IP Collateral (as defined below);

WHEREAS, the Trademark Security Agreement was recorded with the United States Patent and Trademark Office (“**USPTO**”) at Reel 007458, Frame 0042 and the Patent Security Agreement was recorded with the USPTO at Reel 057969, Frame 0445;

WHEREAS, in reliance on the Grantor’s representations and warranties concerning the transaction referenced in that certain Officer’s Certificate, dated as of the date hereof, the Notes Collateral Agent has agreed to release, discharge, terminate and cancel its security interest in the IP Collateral (as defined below).

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Notes Collateral Agent hereby states as follows:

1. Release of Security Interest. Notes Collateral Agent hereby releases, discharges, terminates and cancels all of its lien on and security interests in and to, and reassigns to the Grantor any and all right, title and interest that it may have, in, to and under, the following (collectively, the “**IP Collateral**”):

(a) any and all patents, patent applications and other patent rights and any other governmental authority-issued indicia of invention ownership, including the patents and patent applications listed in Schedule 1 hereto, and all reissues, divisions, continuations, continuations-in-part, renewals, extensions and reexaminations thereof and amendments thereto (the “**Patents**”);

(b) any and all trademarks, service marks, trade names, brand names, logos, trade dress, design rights and other similar designations of source, whether registered or unregistered, including the trademark registrations and applications set forth in Schedule 2 hereto, together with the goodwill connected with the use thereof and symbolized thereby and all extensions and renewals thereof (“**Trademarks**”);

(c) all rights of any kind whatsoever of such Grantor accruing under any of the foregoing provided by applicable law of any jurisdiction, by international treaties and conventions and otherwise throughout the world;

(d) any and all royalties, fees, income, payments and other proceeds now or hereafter due or payable with respect to any and all of the foregoing; and

(e) any and all claims and causes of action with respect to any of the foregoing, whether occurring before, on or after the date hereof, including all rights to and claims for damages, restitution and injunctive and other legal and equitable relief for past, present and future infringement, dilution, misappropriation, violation, misuse, breach or default, with the right but no obligation to sue for such legal and equitable relief and to collect, or otherwise recover, any such damages.

2. Authorization; Further Assurances. Notes Collateral Agent hereby authorizes (i) Grantor or its designee to make filings with the United States Patent and Trademark Office and to take further actions necessary to evidence the release and termination of Collateral Agent's security interests in and liens on the IP Collateral, and (ii) the governing body of the United States Patent and Trademark Office to record this Release. Notes Collateral Agent agrees to take all further actions, and provide to the Grantor and its successors, assigns and legal representatives all such cooperation and assistance, including, without limitation, the execution and delivery of any and all further documents or other instruments, as the Grantor and its successors, assigns and legal representatives may reasonably request in order to confirm, effectuate or record this Release.

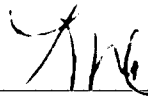
3. Limitation. This Release is applicable only and solely with respect to the IP Collateral and to no other collateral arising under the Security Agreements. Except as otherwise agreed to by the Notes Collateral Agent in writing, the Notes Collateral Agent retains all security interests, liens, rights, titles and interests pledged and granted to the Notes Collateral Agent under the Security Agreements with respect to all such other collateral, and the Notes Collateral Agent's security interest, liens, rights, titles and interests in such other collateral shall not, and shall not be deemed to, be impaired, interrupted or otherwise modified in any respect by this Release.

4. Governing Law. This Release and any claim, controversy, dispute or cause of action (whether in contract or tort or otherwise) based upon, arising out of or relating to this Release and the transactions contemplated hereby shall be governed by, and construed in accordance with, the laws of the United States and the State of New York.

[SIGNATURE PAGE FOLLOWS]

IN WITNESS WHEREOF, Notes Collateral Agent has caused this Release to be duly executed and delivered as of the date first above written.

U.S. Bank Trust Company, National
Association, acting in its capacity as Notes
Collateral Agent

By:  _____

Name: Laurel Casasanta

Title: Vice President

SCHEDULE 1

PATENTS

[See Attached]

| # | Patent No. | Patent Application Title | Country | Status | Filed Date | Application Numl | Grant Date |
|---|-----------------|--|--------------------------|-----------|------------|------------------|------------|
| 1 | Provisional App | MULTIPLE CLIENT FIELD DEVICE DATA ACQUISITION AND STORAGE | United States of America | Expired | 2003-04-30 | 60/467096 | |
| 2 | 76177120 | MULTIPLE CLIENT FIELD DEVICE DATA ACQUISITION AND STORAGE | United States of America | Granted | 2004-04-30 | 10/835923 | 2009-11-10 |
| 3 | 8190469 | MULTIPLE CLIENT FIELD DEVICE DATA ACQUISITION AND STORAGE | United States of America | Granted | 2009-10-15 | 12/588451 | 2012-05-29 |
| 4 | | MULTIPLE CLIENT FIELD DEVICE DATA ACQUISITION AND STORAGE | United States of America | Abandoned | 2012-05-29 | 13/482797 | |
| 5 | 6064319 | Method and System for Regulating Switching of a Traffic Light | United States of America | Expired | 1998-10-22 | 09/177783 | 2000-05-16 |
| 6 | 2785252 | Automated Processing Method For Bus Crossing Enforcement | Canada | Lapsed | 2012-08-09 | 2785252 | 2016-04-10 |
| 7 | 9741249 | Automated Processing Method For Bus Crossing Enforcement | United States of America | Granted | 2011-08-16 | 13/210447 | 2017-08-22 |
| 8 | 8737747 | A METHOD FOR AUTOMATED TIRE DETECTION AND RECOGNITION | United States of America | Granted | 2011-02-14 | 13/026367 | 2014-05-27 |
| 9 | 8799037 | COMPUTER-IMPLEMENTED SYSTEM AND METHOD FOR MANAGING MOTOR VEHICLE PARKING RESERVATIONS | United States of America | Granted | 2011-06-15 | 13/161100 | 2014-08-05 |

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| 10 | 8730062 | COMPUTER-IMPLEMENTED SYSTEM AND METHOD FOR PROVIDING GUN SHOT DETECTION THROUGH A CENTRALIZED PARKING SERVICES SERVER | United States of America | Granted | 2011-12-22 | 13/335870 | 2014-05-20 |
| 11 | 8600786 | Computer-Implemented System And Method For Managing On-Street Valet Parking | United States of America | Granted | 2011-07-13 | 13/182420 | 2013-12-03 |
| 12 | 8610597 | Computer-Implemented System And Method For Hands-Free Tagging And Reserving Of Parking Spaces | United States of America | Granted | 2011-07-13 | 13/182426 | 2013-12-17 |
| 13 | 8671014 | COMPUTER-IMPLEMENTED SYSTEM AND METHOD FOR OFFERING RESIDENTIAL PARKING RESERVATIONS | United States of America | Granted | 2011-08-24 | 13/217205 | 2014-03-11 |
| 14 | 8671002 | COMPUTER-IMPLEMENTED SYSTEM AND METHOD FOR OFFERING MERCHANT AND SHOPPER-FRIENDLY PARKING RESERVATIONS | United States of America | Granted | 2011-08-24 | 13/217208 | 2014-03-11 |
| 15 | 8751271 | COMPUTER-IMPLEMENTED SYSTEM AND METHOD FOR OFFERING COMMERCIAL PARKING RESERVATIONS | United States of America | Granted | 2011-08-24 | 13/217211 | 2014-06-10 |

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| 16 | 201110311136.0 | Computer-Implemented System And Method For Providing Account-Based Motor Vehicle Parking Services | China | Lapsed | 2011-10-13 | 201110311136.0 | 2016-09-14 |
| 17 | | Computer-Implemented System And Method For Providing Account-Based Motor Vehicle Parking Services | European Patent | Abandoned | 2011-10-07 | 11184253.0 | |
| 18 | 5946625 | Computer-Implemented System And Method For Providing Account-Based Motor Vehicle Parking Services | Japan | Lapsed | 2011-10-12 | 2011-225374 | 2016-06-10 |
| 19 | 2605184 | TRAFFIC MONITORING BASED ON NON-IMAGING DETECTION | European Patent | Granted | 2012-12-14 | 12197291.3 | 2018-08-22 |
| 20 | 8963092 | TRAFFIC MONITORING BASED ON NON-IMAGING DETECTION | United States of America | Granted | 2011-12-16 | 13/328800 | 2015-02-24 |
| 21 | 9104939 | EMERGENCY RESCUE VEHICLE VIDEO BASED VIOLATION ENFORCEMENT METHOD AND SYSTEM | United States of America | Granted | 2012-12-14 | 13/715041 | 2015-08-11 |
| 22 | BR102012021598-5 | UNSUPERVISED PARAMETER SETTINGS FOR OBJECT TRACKING ALGORITHMS | Brazil | Lapsed | 2012-08-28 | BR102012021598-5 | 2021-06-04 |
| 23 | 420543 | UNSUPERVISED PARAMETER SETTINGS FOR OBJECT TRACKING ALGORITHMS | India | Granted | 2012-08-31 | 3608/CHE/2012 | 2023-02-06 |

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| 24 | 320828 | UNSUPERVISED PARAMETER SETTINGS FOR OBJECT TRACKING ALGORITHMS | Mexico | Granted | 2012-08-27 | 2012009946 | 2014-06-05 |
| 25 | 8582811 | UNSUPERVISED PARAMETER SETTINGS FOR OBJECT TRACKING ALGORITHMS | United States of America | Granted | 2011-09-01 | 13/223420 | 2013-11-12 |
| 26 | 8738336 | SYSTEMS AND METHODS FOR AN ENHANCED CELLULAR AUTOMATA ALGORITHM FOR TRAFFIC FLOW MODELING | United States of America | Granted | 2011-08-08 | 13/205277 | 2014-05-27 |
| 27 | 9165201 | SYSTEMS AND METHODS FOR DETECTING CELL PHONE USAGE BY A VEHICLE OPERATOR | United States of America | Granted | 2011-09-15 | 13/233780 | 2015-10-20 |
| 28 | | SIMPLE PRICING BY PRICE-DIFFERENCE REGULARIZATION | United States of America | Abandoned | 2013-08-19 | 13/969762 | |
| 29 | 9569680 | Automated Running-Engine Detection in Stationary Motor Vehicles | United States of America | Granted | 2012-02-02 | 13/364857 | 2017-02-14 |
| 30 | ZL201310108571.2 | METHOD OF DETERMINING PARKING LOT OCCUPANCY FROM DIGITAL CAMERA IMAGES | China | Lapsed | 2013-03-29 | 201310108571.2 | 2017-04-12 |

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|----|---------|---|--------------------------|-----------|------------|-------------|------------|
| 31 | 2502187 | METHOD OF DETERMINING PARKING LOT OCCUPANCY FROM DIGITAL CAMERA IMAGES | United Kingdom | Granted | 2013-03-20 | 1305127.1 | 2018-12-05 |
| 32 | 5980148 | METHOD OF DETERMINING PARKING LOT OCCUPANCY FROM DIGITAL CAMERA IMAGES | Japan | Lapsed | 2013-03-15 | 2013-052592 | 2016-08-05 |
| 33 | 9129524 | METHOD OF DETERMINING PARKING LOT OCCUPANCY FROM DIGITAL CAMERA IMAGES | United States of America | Granted | 2012-03-29 | 13/433809 | 2015-09-08 |
| 34 | 9070093 | SYSTEM AND METHOD FOR GENERATING AN OCCUPANCY MODEL | United States of America | Granted | 2012-04-03 | 13/438313 | 2015-06-30 |
| 35 | | SMARTPHONE AUGMENTED VIDEO-BASED ON-STREET PARKING MANAGEMENT SYSTEM | United States of America | Abandoned | 2012-04-06 | 13/441294 | |
| 36 | 9367966 | SMARTPHONE AUGMENTED VIDEO-BASED ON-STREET PARKING MANAGEMENT SYSTEM | United States of America | Granted | 2012-05-01 | 13/461161 | 2016-06-14 |
| 37 | 8682036 | System and Method for Street-Parking-Vehicle Identification Through License Plate Capturing | United States of America | Granted | 2012-05-01 | 13/461191 | 2014-03-25 |

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| 38 | 8616445 | METHOD AND SYSTEM FOR END USER VERIFICATION OF CONTROLLED SUBSTANCES | United States of America | Granted | 2012-04-03 | 13/438175 | 2013-12-31 |
| 39 | 9129159 | VEHICLE HEADLIGHT STATE MONITORING METHODS, SYSTEMS AND PROCESSOR-READABLE MEDIA | United States of America | Granted | 2012-06-05 | 13/488549 | 2015-09-08 |
| 40 | | VIDEO-BASED METHOD FOR DETECTING PARKING BOUNDARY VIOLATIONS | United States of America | Abandoned | 2012-04-06 | 13/441269 | |
| 41 | 8737690 | Video-Based Method for Parking Angle Violation Detection | United States of America | Granted | 2012-05-01 | 13/461221 | 2014-05-27 |
| 42 | 8744132 | VIDEO-BASED METHOD FOR DETECTING PARKING BOUNDARY VIOLATIONS | United States of America | Granted | 2012-05-01 | 13/461266 | 2014-06-03 |
| 43 | 8666117 | A VIDEO-BASED SYSTEM AND METHOD FOR DETECTING EXCLUSION ZONE INFRACTIONS | United States of America | Granted | 2012-04-06 | 13/441253 | 2014-03-04 |
| 44 | Provisional App | METHOD AND SYSTEM FOR AUTOMATICALLY DETECTING MULTI-OBJECT ANOMALIES UTILIZING JOINT SPARSE RECONSTRUCTION MODEL | United States of America | Expired | 2012-04-30 | 61/640189 | |

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| 45 | 9122932 | METHOD AND SYSTEM FOR AUTOMATICALLY DETECTING MULTI-OBJECT ANOMALIES UTILIZING JOINT SPARSE RECONSTRUCTION MODEL | United States of America | Granted | 2012-05-21 | 13/476239 | 2015-09-01 |
| 46 | | SYSTEM AND METHOD FOR RECOMMENDING PRICES FOR PARKING USING BLOCKING RATES AND TRAFFIC FLUX | United States of America | Abandoned | 2014-04-08 | 14/247443 | |
| 47 | Provisional App | TRAFFIC DELAY DETECTION BY MINING TICKET VALIDATION TRANSACTIONS | United States of America | Expired | 2012-07-06 | 61/668524 | |
| 48 | | TRAFFIC DELAY DETECTION BY MINING TICKET VALIDATION TRANSACTIONS | United States of America | Abandoned | 2012-07-19 | 13/553614 | |
| 49 | 9449236 | A METHOD FOR OBJECT SIZE CALIBRATION TO AID VEHICLE DETECTION FOR VIDEO-BASED ON-STREET PARKING TECHNOLOGY | United States of America | Granted | 2013-11-04 | 14/070812 | 2016-09-20 |
| 50 | | METHOD AND SYSTEM FOR REDUCING TRAFFIC CONGESTION | United States of America | Abandoned | 2012-09-28 | 13/629984 | |
| 51 | 8816879 | COMPUTER-IMPLEMENTED SYSTEM AND METHOD FOR MANAGING INTERCHANGEABLE PARKING SPACES | United States of America | Granted | 2012-09-21 | 13/624876 | 2014-08-26 |

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| 52 | 9159228 | SYSTEM AND METHOD FOR ESTIMATION OF AVAILABLE PARKING SPACE THROUGH INTERSECTION TRAFFIC COUNTING | United States of America | Granted | 2012-11-26 | 13/684817 | 2015-10-13 |
| 53 | 9779365 | COMPUTER-IMPLEMENTED SYSTEM AND METHOD FOR MANAGING INTERCHANGEABLE EV CHARGING-CAPABLE PARKING SPACES | United States of America | Granted | 2012-09-21 | 13/624883 | 2017-10-03 |
| 54 | 9213957 | COMPUTER-IMPLEMENTED SYSTEM AND METHOD FOR PROVIDING JUST-IN-TIME LOADING ZONE PARKING | United States of America | Granted | 2012-09-21 | 13/624873 | 2015-12-15 |
| 55 | 9064417 | Computer-Implemented System And Method For Directing Users To Available Parking Spaces | United States of America | Granted | 2012-12-21 | 13/725642 | 2015-06-23 |
| 56 | 9087453 | Computer-Implemented System And Method For Spontaneously Identifying And Directing Users To Available Parking Spaces | United States of America | Granted | 2013-03-01 | 13/783070 | 2015-07-21 |
| 57 | 8971581 | METHODS AND SYSTEM FOR AUTOMATED IN-FIELD HIERARCHICAL TRAINING OF A VEHICLE DETECTION SYSTEM | United States of America | Granted | 2013-03-15 | 13/836310 | 2015-03-03 |
| 58 | | MULTIPLE CLIENT FIELD DEVICE DATA ACQUISITION AND STORAGE | Patent Cooperation Treaty | Abandoned | 2004-04-30 | PCT/US04/13596 | |

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| 59 | Provisional App | Parking Guidance System and Method Based on Vehicle Human Occupancy | United States of America | Expired | 2012-11-19 | 61/727884 | |
| 60 | 9123246 | PARKING GUIDANCE SYSTEM AND METHOD BASED ON VEHICLE HUMAN OCCUPANCY | United States of America | Granted | 2013-11-19 | 14/083905 | 2015-09-01 |
| 61 | 91771213 | TWO-DIMENSIONAL AND THREE-DIMENSIONAL SLIDING WINDOW-BASED METHODS AND SYSTEMS FOR DETECTING VEHICLES | United States of America | Granted | 2013-03-15 | 13/835386 | 2015-10-27 |
| 62 | | SMARTPHONE AUGMENTED VIDEO-BASED ON-STREET PARKING MANAGEMENT SYSTEM | Japan | Abandoned | 2013-03-22 | 2013-060381 | |
| 63 | | SMARTPHONE AUGMENTED VIDEO-BASED ON-STREET PARKING MANAGEMENT SYSTEM | United Kingdom | Abandoned | 2013-04-02 | 1305903.5 | |
| 64 | | VIDEO-BASED METHOD FOR DETECTING PARKING BOUNDARY VIOLATIONS | Germany (Federal Republic of) | Published | 2013-04-02 | 102013205810.1 | |
| 65 | | MODEL FOR USE OF DATA STREAMS OF OCCUPANCY THAT ARE SUSCEPTIBLE TO MISSING DATA | European Patent | Abandoned | 2013-04-02 | 13161951.2 | |

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| 66 | 9165352 | PRECIPITATION REMOVAL FOR VISION-BASED PARKING MANAGEMENT SYSTEMS | United States of America | Granted | 2013-06-10 | 13/913606 | 2015-10-20 |
| 67 | 9514366 | VEHICLE DETECTION METHOD AND SYSTEM INCLUDING IRRELEVANT WINDOW ELIMINATION AND/OR WINDOW SCORE DEGRADATION | United States of America | Granted | 2014-02-03 | 14/171022 | 2016-12-06 |
| 68 | | METHODS AND SYSTEMS FOR EFFICIENTLY MONITORING PARKING OCCUPANCY | United States of America | Abandoned | 2013-06-18 | 13/920361 | |
| 69 | 9363483 | A Method For Available Parking Distance Estimation Via Vehicle Side Detection | United States of America | Granted | 2013-06-19 | 13/922091 | 2016-06-07 |
| 70 | 9442176 | BUS LANE INFRACTION DETECTION METHOD AND SYSTEM | United States of America | Granted | 2013-10-31 | 14/068503 | 2016-09-13 |
| 71 | | SYSTEM AND METHOD FOR PARKING RESERVATION AND FINDING PARKING SPACE SUITABLE FOR USERS VEHICLE SIZE | United States of America | Abandoned | 2013-06-14 | 13/918364 | |
| 72 | | WIRELESS PARKING REGISTER/PAYMENT AND VIOLATION NOTIFICATION METHOD AND SYSTEM | United States of America | Abandoned | 2013-04-12 | 13/861553 | |

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| 73 | | COMPUTER-IMPLEMENTED SYSTEM AND METHOD FOR MANAGING INTERCHANGEABLE PARKING SPACES | European Patent | Abandoned | 2013-09-23 | 13185501.7 | |
| 74 | | COMPUTER-IMPLEMENTED SYSTEM AND METHOD FOR MANAGING INTERCHANGEABLE EV CHARGING-CAPABLE PARKING SPACES | European Patent | Abandoned | 2013-09-23 | 13185507.4 | |
| 75 | 6656787 | COMPUTER-IMPLEMENTED SYSTEM AND METHOD FOR MANAGING INTERCHANGEABLE EV CHARGING-CAPABLE PARKING SPACES | Japan | Lapsed | 2013-09-12 | 2013-189280 | 2020-02-07 |
| 76 | | COMPUTER-IMPLEMENTED SYSTEM AND METHOD FOR PROVIDING JUST-IN-TIME LOADING ZONE PARKING | European Patent | Withdrawn | 2013-09-23 | 13185493.7 | |
| 77 | 2747054 | Computer-Implemented System And Method For Directing Users To Available Parking Spaces | European Patent | Granted | 2013-12-19 | 13198592.1 | 2015-11-18 |
| 78 | 6100151 | Computer-Implemented System And Method For Directing Users To Available Parking Spaces | Japan | Lapsed | 2013-12-09 | 2013-253748 | 2017-03-03 |
| 79 | | METHOD AND APPARATUS FOR DYNAMIC PRICING FOR ON STREET PARKING AS A PREDICTION TASK | United States of America | Abandoned | 2013-07-01 | 13/932575 | |

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| 80 | 10384642 | METHODS AND SYSTEMS FOR VEHICLE THEFT DETECTION AND PREVENTION USING A SMARTPHONE AND VIDEO-BASED PARKING TECHNOLOGY | United States of America | Granted | 2013-07-17 | 13/944177 | 2019-08-20 |
| 81 | 2682926 | TRAFFIC DELAY DETECTION BY MINING TICKET VALIDATION TRANSACTIONS | European Patent | Granted | 2013-07-02 | 13174709.9 | 2018-11-21 |
| 82 | 9317752 | METHOD FOR DETECTING LARGE SIZE AND PASSENGER VEHICLES FROM FIXED CAMERAS | United States of America | Granted | 2013-06-20 | 13/922336 | 2016-04-19 |
| 83 | 9224062 | HYBRID METHOD AND SYSTEM OF VIDEO AND VISION BASED ACCESS CONTROL FOR PARKING STALL OCCUPANCY DETERMINATION | United States of America | Granted | 2013-08-09 | 13/963200 | 2015-12-29 |
| 84 | 9330570 | IMAGE ASSISTED PARKING SPACE AVAILABILITY SEARCHING AND RESERVATION METHOD AND SYSTEM | United States of America | Granted | 2013-07-05 | 13/935605 | 2016-05-03 |
| 85 | | METHODS AND SYSTEMS FOR EFFICIENTLY MONITORING PARKING OCCUPANCY | United States of America | Abandoned | 2013-09-20 | 14/033059 | |

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| 86 | 9323993 | ON-STREET PARKING MANAGEMENT METHODS AND SYSTEMS FOR IDENTIFYING A VEHICLE VIA A CAMERA AND MOBILE COMMUNICATIONS DEVICES | United States of America | Granted | 2013-09-05 | 14/018628 | 2016-04-26 |
| 87 | 11244171 | VIDEO-BASED SYSTEM FOR AUTOMATED DETECTION OF DOUBLE PARKING VIOLATIONS | United States of America | Granted | 2014-01-22 | 14/161016 | 2022-02-08 |
| 88 | 9323991 | METHOD AND SYSTEM FOR VIDEO-BASED VEHICLE TRACKING ADAPTABLE TO TRAFFIC CONDITIONS | United States of America | Granted | 2013-11-26 | 14/089887 | 2016-04-26 |
| 89 | 9716837 | VIDEO/VISION BASED ACCESS CONTROL METHOD AND SYSTEM FOR PARKING OCCUPANCY DETERMINATION, WHICH IS ROBUST AGAINST ABRUPT CAMERA FIELD OF VIEW CHANGES | United States of America | Granted | 2013-09-16 | 14/027681 | 2017-07-25 |
| 90 | 9736374 | VIDEO/VISION BASED ACCESS CONTROL METHOD AND SYSTEM FOR PARKING OCCUPANCY DETERMINATION, WHICH IS ROBUST AGAINST CAMERA SHAKE | United States of America | Granted | 2013-09-19 | 14/031128 | 2017-08-15 |

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| 91 | | ACTUAL TIME BASED PARKING MANAGEMENT METHODS, SYSTEMS AND PROCESSOR-READABLE MEDIA | United States of America | Abandoned | 2013-12-03 | 14/095159 | |
| 92 | 9542609 | AUTOMATIC TRAINING OF A PARKED VEHICLE DETECTOR FOR LARGE DEPLOYMENT | United States of America | Granted | 2014-02-04 | 14/172525 | 2017-01-10 |
| 93 | 9477892 | AN EFFICIENT METHOD OF OFFLINE TRAINING A SPECIAL-TYPE PARKED VEHICLE DETECTOR FOR VIDEO-BASED ON-STREET PARKING OCCUPANCY DETECTION SYSTEMS | United States of America | Granted | 2014-03-26 | 14/226078 | 2016-10-25 |
| 94 | 9330568 | METHODS, SYSTEMS AND PROCESSOR-READABLE MEDIA FOR PARKING OCCUPANCY DETECTION UTILIZING LASER SCANNING | United States of America | Granted | 2013-10-30 | 14/066954 | 2016-05-03 |
| 95 | | METHOD AND SYSTEMS OF CLASSIFYING A VEHICLE USING MOTION VECTORS | Germany (Federal Republic of) | Published | 2014-05-27 | 102014210140.9 | |
| 96 | | METHOD AND SYSTEMS OF CLASSIFYING A VEHICLE USING MOTION VECTORS | Japan | Abandoned | 2014-05-20 | 2014-104196 | |

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| 97 | | METHODS AND SYSTEM FOR AUTOMATED IN-FIELD HIERARCHICAL TRAINING OF A VEHICLE DETECTION SYSTEM | Germany (Federal Republic of) | Abandoned | 2014-03-03 | 102014203833.2 | |
| 98 | | A METHOD FOR DETECTING LARGE SIZE AND PASSENGER VEHICLES FROM FIXED CAMERAS | Germany (Federal Republic of) | Published | 2014-06-05 | 102014210820.9 | |
| 99 | 2835763 | HYBRID METHOD AND SYSTEM OF VIDEO AND VISION BASED ACCESS CONTROL FOR PARKING STALL OCCUPANCY DETERMINATION | European Patent | Granted | 2014-08-04 | 14179766.2 | 2019-11-06 |
| 100 | 6488083 | HYBRID METHOD AND SYSTEM OF VIDEO AND VISION BASED ACCESS CONTROL FOR PARKING STALL OCCUPANCY DETERMINATION | Japan | Lapsed | 2014-07-22 | 2014-149014 | 2019-02-19 |
| 101 | 9953464 | PORTABLE OCCUPANCY DETECTION METHODS, SYSTEMS AND PROCESSOR-READABLE MEDIA | United States of America | Granted | 2013-09-26 | 14/037490 | 2018-04-24 |
| 102 | 9530310 | METHOD AND SYSTEM FOR DETECTING AND TRACKING A VEHICLE OF INTEREST UTILIZING A NETWORK OF TRAFFIC IMAGE-CAPTURING UNITS | United States of America | Granted | 2013-11-01 | 14/069519 | 2016-12-27 |

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| 103 | | Computer-Implemented System And Method For Spontaneously Identifying And Directing Users To Available Parking Spaces | European Patent | Abandoned | 2014-02-19 | 14155770.2 | |
| 104 | 2014203386 | METHOD AND APPARATUS FOR DYNAMIC PRICING FOR ON STREET PARKING AS A PREDICTION TASK | Australia | Lapsed | 2014-06-23 | 2014203386 | 2018-08-02 |
| 105 | | METHOD AND APPARATUS FOR DYNAMIC PRICING FOR ON STREET PARKING AS A PREDICTION TASK | European Patent | Abandoned | 2014-06-30 | 14174888.9 | |
| 106 | | Method and System for Estimating Gaze Direction of Vehicle Drivers | United States of America | Expired | 2013-10-24 | 61/894944 | |
| 107 | 9881221 | METHOD AND SYSTEM FOR ESTIMATING GAZE DIRECTION OF VEHICLE DRIVERS | United States of America | Granted | 2014-05-09 | 14/274315 | 2018-01-30 |
| 108 | Provisional App | IMPUTING PRICING CRITERIA FOR PARKING USING A COMBINATION OF PAYMENT DATA AND INCOMPLETE SENSOR DATA | United States of America | Expired | 2013-12-09 | 61/913554 | |
| 109 | 9802571 | METHOD AND SYSTEM FOR VANDALISM AND/OR LOTTERING DETECTION USING VIDEO | United States of America | Granted | 2014-10-01 | 14/503957 | 2017-10-31 |

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| 110 | 9298993 | ON-STREET VEHICLE PARKING OCCUPANCY ESTIMATION VIA CURB DETECTION | United States of America | Granted | 2014-02-27 | 14/192174 | 2016-03-29 |
| 111 | 9183734 | Computer-Implemented System And Method For Providing Multi-Locational Curbside Valet Parking Services | United States of America | Granted | 2013-12-02 | 14/094669 | 2015-11-10 |
| 112 | | IMPUTING PRICING CRITERIA FOR PARKING USING A COMBINATION OF PAYNET DATA AND INCOMPLETE SENSOR DATA | United States of America | Abandoned | 2014-03-24 | 14/223187 | |
| 113 | 11,443,331 | MULTI-TARGET TRACKING FOR DEMAND MANAGEMENT | United States of America | Granted | 2014-02-13 | 14/179,970 | 2022-09-13 |
| 114 | | A METHOD FOR OBJECT SIZE CALIBRATION TO AID VEHICLE DETECTION FOR VIDEO-BASED ON-STREET PARKING TECHNOLOGY | Germany (Federal Republic of) | Published | 2014-10-30 | 1020142222226.5 | |
| 115 | 10325165 | VISION-BASED ON-STREET PARKED VEHICLE DETECTION VIA NORMALIZED-VIEW CLASSIFIERS AND TEMPORAL FILTERING | United States of America | Granted | 2014-09-30 | 14/502045 | 2019-06-18 |
| 116 | 10621866 | Computer-Implemented System And Method For Providing Guest Parking Reservations | United States of America | Granted | 2014-03-10 | 14/203519 | 2020-04-14 |

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| 117 | 10964212 | Computer-Implemented System And Method For Facilitating Rental Of Private Parking Space By An Urban Resident | United States of America | Granted | 2014-03-10 | 14/203529 | 2021-03-30 |
| 118 | 10546495 | Computer-Implemented System And Method For Offering Customer Priority Parking Reservations | United States of America | Granted | 2014-03-10 | 14/203546 | 2020-01-28 |
| 119 | 10242573 | Computer-Implemented System And Method For Offering Merchant And Shopper-Friendly Parking Reservations Through Tourist Privileges | United States of America | Granted | 2014-03-10 | 14/203554 | 2019-03-26 |
| 120 | 10839685 | Computer-Implemented System And Method For Providing Information Through A Display Of Parking Devices | United States of America | Granted | 2014-03-10 | 14/203530 | 2020-11-17 |
| 121 | 9792301 | MULTI-QUERY PRIVACY-PRESERVING PARKING MANAGEMENT SYSTEM AND METHOD | United States of America | Granted | 2014-09-26 | 14/497417 | 2017-10-17 |
| 122 | 9704201 | METHOD AND SYSTEM FOR DETECTING UNINSURED MOTOR VEHICLES | United States of America | Granted | 2014-07-30 | 14/446938 | 2017-07-11 |
| 123 | | MULTI-TARGET TRACKING FOR DEMAND MANAGEMENT | European Patent | Abandoned | 2015-02-03 | 15153695.0 | |
| 124 | 2015200536 | MULTI-TARGET TRACKING FOR DEMAND MANAGEMENT | Australia | Lapsed | 2015-02-05 | 2015200536 | 2021-03-04 |
| 125 | 6898694 | MULTI-TARGET TRACKING FOR DEMAND MANAGEMENT | Japan | Lapsed | 2015-02-10 | 2015-024801 | 2021-06-15 |

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| 126 | 9721173 | A MACHINE LEARNING APPROACH FOR DETECTING MOBILE PHONE USAGE BY A DRIVER | United States of America | Granted | 2014-04-04 | 14/245212 | 2017-08-01 |
| 127 | | A METHOD FOR DETECTING DRIVER CELL PHONE USAGE FROM SIDE-VIEW IMAGES | United States of America | Expired | 2014-04-04 | 61/975440 | |
| 128 | 9842266 | Method For Detecting Driver Cell Phone Usage From Side-View Images | United States of America | Granted | 2015-02-05 | 14/614746 | 2017-12-12 |
| 129 | 9736493 | System and Method for Achieving Computationally Efficient Motion Estimation In Video Compression Based on Motion Direction And Magnitude Prediction | United States of America | Granted | 2014-11-14 | 14/541550 | 2017-08-15 |
| 130 | 11308804 | Computer-Implemented System And Method For Providing Management of Motor Vehicle Parking Spaces During Scheduled Street Sweeping | United States of America | Granted | 2014-12-04 | 14/561,130 | 2022-04-19 |
| 131 | | Computer-Implemented System And Method For Providing Emergency Services Notification Through a Centralized Parking Services Server | United States of America | Abandoned | 2014-12-04 | 14/561151 | |
| 132 | | Methods and Systems for Parking Monitoring With Vehicle Identification | United States of America | Abandoned | 2014-10-15 | 14/515127 | |

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| 133 | 9552524 | System and Method For Detecting Seat-Belt Violations From Front View Vehicle Images | United States of America | Granted | 2014-09-15 | 14/486211 | 2017-01-24 |
| 134 | | IMPROVED VIDEO-BASED SYSTEM FOR AUTOMATED DETECTION OF DOUBLE PARKING VIOLATIONS | Germany (Federal Republic of) | Allowed | 2015-01-15 | 102015200589.5 | |
| 135 | 2524368 | IMPROVED VIDEO-BASED SYSTEM FOR AUTOMATED DETECTION OF DOUBLE PARKING VIOLATIONS | United Kingdom | Granted | 2015-01-20 | 1500930.1 | 2021-01-13 |
| 136 | | ON-STREET VEHICLE PARKING OCCUPANCY ESTIMATION VIA CURB DETECTION | Germany (Federal Republic of) | Published | 2015-02-13 | 102015202714.7 | |
| 137 | 2525288 | ON-STREET VEHICLE PARKING OCCUPANCY ESTIMATION VIA CURB DETECTION | United Kingdom | Granted | 2015-02-17 | 1502665.1 | 2016-10-19 |
| 138 | 2526658 | AN EFFICIENT METHOD OF OFFLINE TRAINING A SPECIAL-TYPE PARKED VEHICLE DETECTOR FOR VIDEO-BASED ON-STREET PARKING OCCUPANCY DETECTION SYSTEMS | United Kingdom | Granted | 2015-03-19 | 1504660.0 | 2021-05-19 |
| 139 | | SYSTEM AND METHOD FOR AIDING ON-STREET PARKING OCCUPANCY DETECTION FROM A MOVING DEVICE | United States of America | Abandoned | 2014-12-04 | 14/560033 | |

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| 140 | 10062061 | Pay by phone parking system aided by a vision based monitoring device | United States of America | Granted | 2015-02-05 | 14/614493 | 2018-08-28 |
| 141 | 9672434 | VIDEO-BASED SYSTEM AND METHOD FOR PARKING OCCUPANCY DETECTION | United States of America | Granted | 2015-07-22 | 14/805608 | 2017-06-06 |
| 142 | 10089640 | METHODS AND SYSTEMS FOR INTERPRETABLE USER BEHAVIOR PROFILING IN OFF-STREET PARKING | United States of America | Granted | 2015-02-26 | 14/632207 | 2018-10-02 |
| 143 | 9576250 | METHOD AND SYSTEM FOR SIMULATING USERS IN THE CONTEXT OF A PARKING LOT BASED ON THE AUTOMATIC LEARNING OF A USER CHOICE DECISION FUNCTION FROM HISTORICAL DATA CONSIDERING MULTIPLE USER BEHAVIOR PROFILES | United States of America | Granted | 2015-02-24 | 14/630227 | 2017-02-21 |
| 144 | 9715695 | METHOD, SYSTEM AND PROCESSOR-READABLE MEDIA FOR ESTIMATING AIRPORT USAGE DEMAND | United States of America | Granted | 2015-06-01 | 14/726887 | 2017-07-25 |
| 145 | 9747797 | METHOD AND SYSTEM FOR PREDICTING AVAILABILITY OF PARKING SPOT IN PARKING AREA | United States of America | Granted | 2016-03-25 | 15/080660 | 2017-08-29 |

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| 146 | 9613532 | Computer-Implemented System And Method For Providing Directions To Available Parking Spaces Via Dynamic Signs | United States of America | Granted | 2015-06-22 | 14/746701 | 2017-04-04 |
| 147 | | INFERENCE FOR MOBILE PARKING SENSOR DATA | United States of America | Abandoned | 2015-09-28 | 14/867776 | |
| 148 | 9685085 | Computer-Implemented System And Method For Providing Available Parking Spaces En Route | United States of America | Granted | 2015-07-20 | 14/804239 | 2017-06-20 |
| 149 | 10417912 | System And Method For Providing Distributed On-Street Valet Parking With The Aid Of A Digital Computer | United States of America | Granted | 2015-11-09 | 14/936564 | 2019-09-17 |
| 150 | 2747054 | Computer-Implemented System And Method For Directing Users To Available Parking Spaces | France | Granted | 2013-12-19 | 13198592.1 | 2015-11-18 |
| 151 | 6020130038 80.5 | Computer-Implemented System And Method For Directing Users To Available Parking Spaces | Germany (Federal Republic of) | Granted | 2013-12-19 | 13198592.1 | 2015-11-18 |
| 152 | 2747054 | Computer-Implemented System And Method For Directing Users To Available Parking Spaces | United Kingdom | Granted | 2013-12-19 | 13198592.1 | 2015-11-18 |
| 153 | 11302191 | METHOD AND APPARATUS FOR CALCULATING PARKING OCCUPANCY | United States of America | Granted | 2016-01-22 | 15/004,832 | 2022-04-12 |
| 154 | 9852631 | MOBILE ON-STREET PARKING OCCUPANCY DETECTION | United States of America | Granted | 2016-03-04 | 15/060830 | 2017-12-26 |

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| 155 | 9946936 | AUTOMATED VIDEO BASED INGRESS/EGRESS SENSOR RESET FOR TRUCK STOP OCCUPANCY DETECTION | United States of America | Granted | 2016-04-12 | 15/096483 | 2018-04-17 |
| 156 | 2542467 | VIDEO-BASED SYSTEM AND METHOD FOR PARKING OCCUPANCY DETECTION | United Kingdom | Granted | 2016-07-14 | 16/12250.9 | 2021-07-28 |
| 157 | 9965687 | SYSTEM AND METHOD FOR DETECTING POTENTIAL MUGGING EVENT VIA TRAJECTORY-BASED ANALYSIS | United States of America | Granted | 2016-07-27 | 15/220600 | 2018-05-08 |
| 158 | | INFERENCE FOR MOBILE PARKING SENSOR DATA | Japan | Abandoned | 2016-09-14 | 2016-179733 | |
| 159 | | INFERENCE FOR MOBILE PARKING SENSOR DATA | European Patent | Abandoned | 2016-09-19 | 16189543.8 | |
| 160 | 10169993 | Forecasting with Matrix Powers | United States of America | Granted | 2018-01-11 | 15/868,007 | 2019-01-01 |
| 161 | | METHOD AND APPARATUS FOR CALCULATING PARKING OCCUPANCY | Germany (Federal Republic of) | Published | 2017-01-20 | 102017200940.3 | |
| 162 | 10210392 | System and Method for Detecting Potential Drive-up Drug Deal Activity Via Trajectory-Based Analysis | United States of America | Granted | 2017-01-20 | 15/411283 | 2019-02-19 |

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| 163 | | ELECTRONIC JUSTICE CITATION MOBILE USER INTERFACE METHOD, SYSTEM AND APPARATUS | United States of America | Abandoned | 2017-06-27 | 15/634,553 | |
| 164 | | PARKING AVAILABILITY DETECTION WITH HUMAN SENSING | United States of America | Abandoned | 2011-11-04 | 13/289600 | |
| 165 | | DETECTING PARKING ENFORCEMENT OPPORTUNITES | United States of America | Abandoned | 2011-11-28 | 13/304932 | |
| 166 | 10733810 | METHOD AND SYSTEM FOR MANAGING PARKING VIOLATIONS BY VEHICLES IN PARKING AREAS IN REAL- TIME | United States of America | Granted | 2016-06-28 | 15/194730 | 2020-08-04 |
| 167 | | DETECTING PARKING ENFORCEMENT OPPORTUNITES | Germany (Federal Republic of) | Abandoned | 2012-11-13 | 102012220638.8 | |
| 168 | | DETECTING PARKING ENFORCEMENT OPPORTUNITES | Japan | Abandoned | 2012-11-08 | 2012-246097 | |
| 169 | | Real Time Dynamic Vehicle Parking Price Management Methods, Systems and Processor-Readable Media | United States of America | Abandoned | 2012-08-08 | 13/569601 | |
| 170 | | PARKING PRICING SYSTEM | United States of America | Abandoned | 2012-11-01 | 13/666064 | |
| 171 | 10922334 | Mixture model based Time-series Clustering of Crime data across spatial entities | United States of America | Granted | 2017-08-11 | 15/674896 | 2021-02-16 |

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| 172 | | CritMeClust: Mixture model based Time-series Clustering of Crime data across spatial entities | United Kingdom | Acknowledged | | | |
| 173 | 10055990 | Computer-Implemented System And Method For Providing Available Parking Spaces | United States of America | Granted | 2017-06-19 | 15/627362 | 2018-08-21 |
| 174 | 11062241 | System And Method For Facilitating Parking Enforcement Officer Dispatching In Real Time With The Aid Of A Digital Computer | United States of America | Granted | 2016-08-26 | 15/249305 | 2021-07-13 |
| 175 | 11126942 | System And Method For Facilitating Parking Enforcement Officer Performance In Real Time With The Aid Of A Digital Computer | United States of America | Granted | 2016-08-26 | 15/249279 | 2021-09-21 |
| 176 | 11157860 | System And Method For Motivating Parking Enforcement Officer Performance With The Aid Of A Digital Computer | United States of America | Granted | 2016-08-26 | 15/249309 | 2021-10-26 |
| 177 | 11120375 | System And Method For Monitoring Parking Enforcement Officer Performance In Real Time With The Aid Of A Digital Computer | United States of America | Granted | 2016-08-26 | 15/249299 | 2021-09-14 |
| 178 | 10817814 | System And Method For Coordinating Parking Enforcement Officer Patrol In Real Time With The Aid Of A Digital Computer | United States of America | Granted | 2016-08-26 | 15/249315 | 2020-10-27 |

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| 179 | 11144855 | System And Method For Managing Coverage Of Parking Enforcement For A Neighborhood With The Aid Of A Digital Computer | United States of America | Granted | 2016-08-26 | 15/249301 | 2021-10-12 |
| 180 | 11138526 | CRIME ANALYSIS USING DOMAIN LEVEL SIMILARITY | United States of America | Granted | 2018-06-01 | 15/995339 | 2021-10-05 |
| 181 | | BLOCKCHAIN DRIVEN UNIFIED MULTI-PARTY SYSTEM AND METHOD FOR MONITORED TRANSACTIONS OF URBAN ASSETS | United States of America | Abandoned | 2018-04-18 | 15/955781 | |
| 182 | | OPERATIONAL RECOMMENDATIONS BASED ON MULTI-JURISDICTIONAL INPUTS | United States of America | Abandoned | 2018-05-24 | 15/988247 | |
| 183 | 2605184 | TRAFFIC MONITORING BASED ON NON-IMAGING DETECTION | France | Granted | 2012-12-14 | 12197291.3 | 2018-08-22 |
| 184 | 6020120500 32.8 | TRAFFIC MONITORING BASED ON NON-IMAGING DETECTION | Germany (Federal Republic of) | Granted | 2012-12-14 | 12197291.3 | 2018-08-22 |
| 185 | 2605184 | TRAFFIC MONITORING BASED ON NON-IMAGING DETECTION | United Kingdom | Granted | 2012-12-14 | 12197291.3 | 2018-08-22 |
| 186 | 11,556,774 | Method and System for forecasting in Sparse Data Streams via Dense Data Streams | United States of America | Granted | 2018-08-27 | 16/112,768 | 2023-01-17 |
| 187 | 11011058 | Computer-Implemented System And Method For Providing Available Parking Spaces | United States of America | Granted | 2018-08-20 | 16/105835 | 2021-05-18 |

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| 188 | | TRAFFIC DELAY DETECTION BY MINING TICKET VALIDATION TRANSACTIONS | France | Granted | 2013-07-02 | 13174709.9 | 2018-11-21 |
| 189 | 60 2013 047 000 6 | TRAFFIC DELAY DETECTION BY MINING TICKET VALIDATION TRANSACTIONS | Germany (Federal Republic of) | Granted | 2013-07-02 | 13174709.9 | 2018-11-21 |
| 190 | | TRAFFIC DELAY DETECTION BY MINING TICKET VALIDATION TRANSACTIONS | United Kingdom | Granted | 2013-07-02 | 13174709.9 | 2018-11-21 |
| 191 | 11,545,031 | SYSTEM AND METHOD FOR PROVIDING DISTRIBUTED ON-STREET VALET PARKING WITH THE AID OF A DIGITAL COMPUTER | United States of America | Granted | 2019-09-16 | 16/572,514 | 2023-01-03 |
| 192 | | Neural Network Systems and Methods for Event Parameter Determination | United States of America | Allowed | 2019-06-28 | 16/456,807 | |
| 193 | | Computer-Implemented System And Method For Offering Merchant And Shopper-Friendly Parking Reservations Through Tourist Privileges | United States of America | Published | 2019-03-25 | 16/364,115 | |
| 194 | 6915219 | METHOD AND SYSTEMS OF CLASSIFYING A VEHICLE USING MOTION VECTORS | Japan | Granted | 2014-05-20 | 2019-136818 | 2021-07-19 |
| 195 | 11,393,337 | System and Interaction Method to Enable Immersive Navigation for Enforcement Routing | United States of America | Granted | 2020-01-11 | 16/740,407 | 2022-07-19 |
| 196 | 11,451,930 | DYNAMIC HOTSPOT PREDICTION METHOD AND SYSTEM | United States of America | Granted | 2020-10-15 | 17/071,192 | 2022-09-20 |

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| 197 | | MULTI-TARGET TRACKING FOR DEMAND MANAGEMENT | Japan | Allowed | 2015-02-10 | 2020-081792 | |
| 198 | 2835763 | HYBRID METHOD AND SYSTEM OF VIDEO AND VISION BASED ACCESS CONTROL FOR PARKING STALL OCCUPANCY DETERMINATION | France | Granted | 2014-08-04 | 14179766.2 | 2019-11-06 |
| 199 | 6020140561 99.3 | HYBRID METHOD AND SYSTEM OF VIDEO AND VISION BASED ACCESS CONTROL FOR PARKING STALL OCCUPANCY DETERMINATION | Germany (Federal Republic of) | Granted | 2014-08-04 | 14179766.2 | 2019-11-06 |
| 200 | 2835763 | HYBRID METHOD AND SYSTEM OF VIDEO AND VISION BASED ACCESS CONTROL FOR PARKING STALL OCCUPANCY DETERMINATION | United Kingdom | Granted | 2014-08-04 | 14179766.2 | 2019-11-06 |

| # | Patent No. | Patent Application Title | Country | Status | Filed Date | Application Num | Grant Date |
|-----|------------|--|--------------------------|---------|------------|-----------------|------------|
| 201 | 9685079 | SHORT-TIME STOPPING DETECTION FROM RED LIGHT CAMERA EVIDENTIARY PHOTOS | United States of America | Granted | 2014-05-15 | 14/278196 | 2017-06-20 |
| 202 | 9275286 | SHORT-TIME STOPPING DETECTION FROM RED LIGHT CAMERA VIDEOS | United States of America | Granted | 2014-05-15 | 14/278218 | 2016-03-01 |
| 203 | 9679203 | TRAFFIC VIOLATION DETECTION | United States of America | Granted | 2016-02-02 | 15/013354 | 2017-06-13 |
| 204 | 9183746 | SINGLE CAMERA VIDEO-BASED SPEED ENFORCEMENT SYSTEM WITH A SECONDARY AUXILIARY RGB TRAFFIC CAMERA | United States of America | Granted | 2013-03-12 | 13/795744 | 2015-11-10 |

SCHEDULE 2
TRADEMARKS

[See Attached]

Trademarks

| Mark Name | Mark Type | Country | Status | Application Number | Filed Date | Registration Number | Registration Date | International Classes | Conduent Division |
|----------------|---------------|-------------------------------|-------------|--------------------|------------|---------------------|-------------------|-----------------------|--|
| CITEWEB | Word Only | United States of America | Registered | 88/550,504 | 2019-07-30 | 6,150,684 | 2020-09-15 | 42 | Photo Enforcement (Speed, Red Light) |
| CitySight | Word Only | United States of America | Registered | 86218735 | 2014-03-12 | 4749176 | 2015-06-02 | 9 | Parking |
| CitySight | Word Only | United Kingdom | Registered | 3047199 | 2014-03-17 | 3047199 | 2014-06-20 | 9 | Parking |
| CitySight | Word Only | Australia | Registered | 1611826 | 2014-03-18 | 1611826 | 2014-10-15 | 9 | Parking |
| COMPLIANCE | Word Only | Canada | Registered | 1580149 | 2012-06-01 | TMA864,370 | 2013-11-05 | | Parking |
| CROSSSAFE | Word Only | United States of America | Abandoned | 77934433 | 2010-02-12 | | | 9 | Other Law Enforcement - Crime Prevention |
| CROSSSAFE | Word Only | United States of America | Lapsed | 77934436 | 2010-02-12 | 3878120 | 2010-11-16 | 35 | Other Law Enforcement - Crime Prevention |
| CROSSSAFE | Word Only | Canada | Registered | 1471493 | 2010-03-02 | 816454 | 2012-01-30 | | Other Law Enforcement - Crime Prevention |
| DriveSafe | Word Only | United States of America | Registered | 88/359855 | 2019-03-27 | 5,873,725 | 2019-10-01 | 45 | Photo Enforcement (Speed, Red Light) |
| DriveSafe | Word Only | United Kingdom | Registered | 3493949 | 2020-05-27 | 3493949 | 2021-07-30 | 9 | Photo Enforcement (Speed, Red Light) |
| DriveSafe | Word Only | Germany (Federal Republic of) | Application | 302020018639.0 | 2019-04-02 | 302020018639.0 | 2022-01-27 | 45 | Photo Enforcement (Speed, Red Light) |
| DriveSafe | Word Only | Canada | Application | 1954703 | 2019-04-01 | | | 45 | Photo Enforcement (Speed, Red Light) |
| ETIMS | Word Only | United States of America | Registered | 76503120 | 2003-03-31 | 3204269 | 2007-01-30 | 16,35 | Parking |
| ETIMS STYLIZED | Word & Device | United States of America | Registered | 76502327 | 2003-03-31 | 3204268 | 2007-01-30 | 16,35 | Parking |
| MERGE | Word Only | United States of America | Registered | 85283464 | 2011-04-01 | 4238456 | 2012-11-06 | 9 | Parking |
| PayTix | Word Only | United States of America | Registered | 86365206 | 2014-08-13 | 4693856 | 2015-02-24 | 9 | Parking |
| POCKETPEO | Word Only | United States of America | Registered | 85656986 | 2012-06-20 | 4291695 | 2013-02-19 | 9 | Parking |