

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT8025440

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	RELEASE OF SECURITY INTEREST IN INTELLECTUAL PROPERTY RECORDED AT R/F 038056/0461
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JPMORGAN CHASE BANK, N.A., AS AGENT	06/23/2023
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	OPENLANE, INC.
<b>Street Address:</b>	11299 NORTH ILLINOIS STREET
<b>City:</b>	CARMEL
<b>State/Country:</b>	INDIANA
<b>Postal Code:</b>	46032
<b>PROPERTY NUMBERS Total: 3</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	13963405
<b>Application Number:</b>	14286049
<b>Application Number:</b>	11685120
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(212)751-4864
<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>	
<b>Phone:</b>	2129061216
<b>Email:</b>	angela.amaru@lw.com
<b>Correspondent Name:</b>	LATHAM & WATKINS LLP C/O ANGELA M. AMARU
<b>Address Line 1:</b>	1271 AVENUE OF THE AMERICAS
<b>Address Line 4:</b>	NEW YORK, NEW YORK 10020
<b>ATTORNEY DOCKET NUMBER:</b>	045494-0287
<b>NAME OF SUBMITTER:</b>	ANGELA M. AMARU
<b>SIGNATURE:</b>	/s/Angela M. Amaru
<b>DATE SIGNED:</b>	06/26/2023
<b>Total Attachments: 33</b>	
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**OMNIBUS RELEASE OF SECURITY INTEREST IN INTELLECTUAL PROPERTY**

This OMNIBUS RELEASE OF SECURITY INTEREST IN INTELLECTUAL PROPERTY (this “Release”), dated as of June 23, 2023, is made by JPMORGAN CHASE BANK, N.A., as administrative agent (the “Agent”) for the Secured Parties in favor of the Grantors identified as such on Schedule I hereto (each, a “Grantor”, and collectively, the “Grantors”). Capitalized terms used but not defined herein have the meanings given to them, as applicable, directly or by reference, in the relevant IP Security Agreement (as defined below).

WHEREAS, the Grantors are party to an Amended and Restated Guarantee and Collateral Agreement, dated as of March 11, 2014 (as it may have been amended, restated, amended and restated, supplemented or otherwise modified from time to time, the “Security Agreement”), pursuant to which certain Grantors, as identified on Schedule I, executed and delivered in favor of the Agent (i) that certain Amended and Restated Intellectual Property Security Agreement, dated as of March 11, 2014, (ii) that certain Intellectual Property Security Agreement (Supplemental Filing), dated as of March 9, 2016, (iii) that certain Intellectual Property Security Agreement (Supplemental Filing), dated as of May 31, 2017, (iv) that certain Intellectual Property Security Agreement (Supplemental Filing), dated as of September 18, 2019, and (v) that certain Intellectual Property Security Agreement (Supplemental Filing), dated as of May 10, 2021 (each, an “IP Security Agreement” and collectively, the “IP Security Agreements”);

WHEREAS, the IP Security Agreements were recorded in the United States Patent and Trademark Office (“USPTO”) and the United States Copyright Office (“USCO”) with respect to certain intellectual property collateral of each applicable Grantor, on the dates and at the locations specified in Schedule I;

WHEREAS, pursuant to the Security Agreement and the IP Security Agreements, each Grantor granted to the Agent, for the benefit of the Secured Parties, a security interest (the “Security Interest”) in all of such Grantor’s right, title and interest in and to the following property then owned or at any time thereafter acquired by such Grantor or in which such Grantor had or at any time in the future may have acquired any right, title or interest (the “IP Collateral”):

(a) (i) all United States trademarks, service marks, trade names, domain names, corporate names, company names, business names, trade dress, trade styles or logos and all registrations of and applications to register the foregoing (except for any applications filed in the United States Patent and Trademark Office on the basis of the Grantor’s “intent-to-use” such trademark, unless and until acceptable evidence of use of the trademark has been filed with the United States Patent and Trademark Office pursuant to Section 1(c) or Section 1(d) of the Lanham Act (15 U.S.C. 1051, et seq.), to the extent, if any, that, and during the period, if any, in which granting a lien in such trademark application prior to such filing would adversely affect the enforceability or validity of such trademark application or of any registration that issues therefrom) and any new renewals thereof, including each registration and application identified on Schedule II and owned by such Grantor, (ii) the right to sue or otherwise recover for any and all past, present and future infringements, misappropriations, dilutions and other violations thereof, (iii) all income, royalties, damages and other payments then and thereafter due and/or payable with respect thereto (including payments under all licenses entered into in

connection therewith, and damages and payments for past, present or future infringements and dilutions thereof) and (iv) all other rights of any kind whatsoever accruing thereunder or pertaining thereto, together in each case with the goodwill of the business connected with the use of, and symbolized by, each of the above;

(b) (i) all United States patents, patent applications, including each issued patent and patent application identified on Schedule II and owned by such Grantor, (ii) all inventions and improvements described and claimed therein, (iii) the right to sue or otherwise recover for any and all past, present and future infringements and other violations thereof, (iv) all income, royalties, damages and other payments then and thereafter due and/or payable with respect thereto (including payments under all licenses entered into in connection therewith, and damages and payments for past, present or future infringements thereof) and (v) all reissues, divisions, continuations, continuations-in-part, substitutes, renewals, and extensions thereof, all improvements thereon and all other rights of any kind whatsoever accruing thereunder or pertaining thereto;

(c) (i) all United States copyrights, whether or not the underlying works of authorship have been published, and all copyright registrations and copyright applications, and any renewals or extensions thereof, including each copyright registration and application identified on Schedule II and owned by such Grantor, (ii) the right to sue or otherwise recover for any and all past, present and future infringements and other violations thereof, (iii) all income, royalties, damages and other payments then and thereafter due and/or payable with respect thereto (including, without limitation, payments under all licenses entered into in connection therewith, and damages and payments for past, present or future infringements thereof) and (iv) all other rights of any kind whatsoever accruing thereunder or pertaining thereto; and

(d) any and all Proceeds of the foregoing;

WHEREAS, pursuant to that certain Partial Release of Security Interest in Intellectual Property, dated as of May 9, 2022, which was recorded in the USPTO on May 9, 2022 at Reel/Frame 7715/0717, 7715/0662 and 7715/0678, and in the USCO on May 9, 2022 at Volume 15007, Doc. No. 238, the Agent released its Security Interest in certain of the IP Collateral; and

WHEREAS, the Grantors have requested that the Agent terminate and release its Security Interest in all of the remaining IP Collateral (the "Released IP Collateral").

NOW, THEREFORE, in consideration of the foregoing, and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Agent hereby (i) terminates and cancels the IP Security Agreements, (ii) terminates, cancels, discharges and releases its Security Interest in the Released IP Collateral and (iii) re-assigns to each Grantor any right, title or interest it may have in or to the Released IP Collateral of such Grantor, in each case without recourse to the Agent and without representation or warranty of any kind.

Each Grantor (and any successor to such Grantor, including any person or entity hereafter holding any right, title or interest in and to the Released IP Collateral of such Grantor) is hereby authorized to record this Release with the USPTO and the USCO, as applicable.

THIS RELEASE AND THE RIGHTS AND OBLIGATIONS OF THE PARTIES UNDER THIS RELEASE SHALL BE GOVERNED BY, AND CONSTRUED AND INTERPRETED IN ACCORDANCE WITH, THE LAWS OF THE STATE OF NEW YORK.

*[Signature Page Follows]*

**IN WITNESS WHEREOF**, the Agent has caused this Release to be duly executed as of the day and year first above written.

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

By:   
Name: Richard Barritt  
Title: Executive Director

[Signature Page to Omnibus Release of Security Interest in Intellectual Property]

**PATENT**  
**REEL: 064106 FRAME: 0687**

**SCHEDULE I**

**Amended and Restated Intellectual Property Security Agreement, dated as of March 11, 2014**

IP Office	IP Recorded Against	Location	Recordation Date	Grantor(s)
USPTO	Trademarks	Reel/Frame 5253/0415	04/7/2014	Adesa, Inc.
USPTO	Trademarks	Reel/Frame 5253/0714	04/07/2014	Insurance Auto Auctions, Inc.
USPTO	Trademarks	Reel/Frame 5253/0455	04/07/2014	Automotive Finance Consumer Division, LLC
USPTO	Trademarks	Reel/Frame 5253/0748	04/07/2014	OpenLane, Inc.
USPTO	Trademarks	Reel/Frame 5253/0568	04/07/2014	Automotive Finance Corporation
USPTO	Trademarks	Reel/Frame 5253/0907	04/07/2014	Preferred Warranties, Inc.
USPTO	Trademarks	Reel/Frame 5253/0679	04/07/2014	High Tech National, LLC (formerly Dent Demon, LLC)
USPTO	Trademarks	Reel/Frame 5253/0865	04/07/2014	KAR Auction Services, Inc.
USPTO	Patents	Reel/Frame 032622/0170	04/07/2014	Insurance Auto Auctions, Inc.
USPTO	Patents	Reel/Frame 032622/0230	04/07/2014	LiveBlock Auctions International, Inc.
USPTO	Patents	Reel/Frame 032622/0269	04/07/2014	OpenLane, Inc.
USCO	Copyrights	Vol. 9913, Doc. No. 929 (Released at V15007 D238)	04/09/2014	KAR Auction Services, Inc. Adesa, Inc.  Insurance Auto Auctions, Inc.  Liveblock Auctions International, Inc.  OpenLane, Inc.  Automotive Finance Consumer Division, LLC High Tech National, LLC Preferred Warranties, Inc.  Insurance Auto Auctions Corporation

				Automotive Finance Corporation
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**Intellectual Property Security Agreement (Supplemental Filing), dated as of March 9, 2016**

IP Office	IP Recorded Against	Location	Recordation Date	Grantor
USPTO	Trademarks	Reel/Frame 5748/0798	03/10/2016	KAR Auction Services, Inc.
USPTO	Trademarks	Reel/Frame 5748/0813	03/10/2016	OpenLane, Inc.
USPTO	Trademarks	Reel/Frame 5748/0828	03/10/2016	MobileTrac LLC
USPTO	Trademarks	Reel/Frame 5748/0901	03/10/2016	High Tech National, LLC
USPTO	Trademarks	Reel/Frame 5748/0919	03/10/2016	AutoNiq, LLC
USPTO	Patents	Reel/Frame 038056/0371	03/10/2016	Insurance Auto Auctions, Inc.
USPTO	Patents	Reel/Frame 038056/0461	03/10/2016	OpenLane, Inc.
USCO	Copyrights	Vol. 9933, Doc. No. 264	03/17/2016	Kar Auction Services, Inc.  Insurance Auto Auctions, Inc.  Openlane, Inc.  Mobiletrace, LLC  High Tech National, LLC  Autoniq, LLC  Automotive Finance Corporation

**Intellectual Property Security Agreement (Supplemental Filing), dated as of May 31, 2017**

IP Office	IP Recorded Against	Location	Recordation Date	Grantor
USPTO	Trademarks	Reel/Frame 6081/0645	06/12/2017	Adesa, Inc.
USPTO	Trademarks	Reel/Frame 6081/0719	06/12/2017	Insurance Auto Auctions, Inc.
USPTO	Trademarks	Reel/Frame 6081/0699	06/12/2017	Carco Technologies, Inc.
USPTO	Trademarks	Reel/Frame 6081/0755	06/12/2017	Preferred Warranties, Inc.
USPTO	Trademarks	Reel/Frame 6081/0676	06/12/2017	Automotive Finance Corporation
USPTO	Patents	Reel/Frame 042671/0628	06/12/2017	OpenLane, Inc.



USPTO	Patents	Reel/Frame 042671/0675	06/12/2017	MobileTrac, LLC
USPTO	Patents	Reel/Frame 042671/0733	06/12/2017	Carco Technologies, Inc.
USPTO	Patents	Reel/Frame 042671/0767	06/12/2017	KAR Auction Services, Inc.
USCO	Copyrights	Vol. 9947, Doc. No. 979	06/14/2017	Insurance Auto Auctions, Inc.  Automotive Finance Corporation  AutoVIN, Inc. (assigned from Inviso Inspections, Inc.)  Mobiletrac, LLC  KAR Auction Services, Inc.  Carco Technologies, Inc.  Openlane, Inc.  Preferred Warranties, Inc.  Adesa, Inc.

**Intellectual Property Security Agreement (Supplemental Filing), dated as of September 18, 2019**

IP Office	IP Recorded Against	Location	Recordation Date	Grantor
USPTO	Trademarks	Reel/Frame 6749/0535	09/19/2019	Stratim Systems Incorporated (formerly Zirx Technologies, Inc.)

**Intellectual Property Security Agreement (Supplemental Filing), dated as of May 10, 2021**

IP Office	IP Recorded Against	Location	Recordation Date	Grantor(s)
USPTO	Trademarks	Reel/Frame 7288/0418	05/11/2021	Adesa Lansing, LLC
USPTO	Trademarks	Reel/Frame 7288/0233	05/11/2021	Adesa, Inc.
USPTO	Trademarks	Reel/Frame 7288/0352	05/11/2021	Automotive Finance Corporation
USPTO	Trademarks	Reel/Frame 7288/0454	05/11/2021	Auctiontrac, LLC
USPTO	Trademarks	Reel/Frame 7288/0468	05/11/2021	Autovin, Inc.
USPTO	Trademarks	Reel/Frame 7291/0346	05/11/2021	Carsarrive Network, Inc.
USPTO	Trademarks	Reel/Frame 7288/0364	05/11/2021	High Tech National,

				LLC
USPTO	Trademarks	Reel/Frame 7288/0442	05/11/2021	KAR Auction Services, Inc.
USPTO	Trademarks	Reel/Frame 7288/0253	05/11/2021	PAR, Inc.
USPTO	Trademarks	Reel/Frame 7288/0502	05/11/2021	Recovery Database Network, Inc.
USPTO	Patents	Reel/Frame 056201/0281	05/11/2021	Adesa, Inc.
USPTO	Patents	Reel/Frame 056201/0687	05/11/2021	Backlotcars, Inc.
USPTO	Patents	Reel/Frame 056201/0474	05/11/2021	Carsarrive Network, Inc.
USPTO	Patents	Reel/Frame 056201/0338	05/11/2021	KAR Auction Services, Inc.
USPTO	Patents	Reel/Frame 056201/0633	05/11/2021	OpenLane, Inc.
USCO	Copyrights	Vol. 15002, Doc. No. 057	05/11/2021	<p>ADESA, Inc.  MobileTrac, LLC</p> <p>Backlotcars, Inc.</p> <p>Recovery Database Network, Inc.</p> <p>Openlane, Inc.</p> <p>Carsarrive Network, Inc.</p> <p>Autovin, Inc.</p> <p>Adesa Lansing, LLC</p> <p>High Tech National, LLC</p> <p>Auctiontrac, LLC</p> <p>Par, Inc.</p> <p>KAR Auction Services, Inc. (assigned from MobileTrac, LLC)</p> <p>Automotive Finance Corporation</p>

## SCHEDULE II

Amended and Restated Intellectual Property Security Agreement, dated as of March 11, 2014

### U.S. PATENTS

	<b>Patent Title</b>	<b>Application Number Application Date</b>	<b>Registration Number Registration Date</b>	<b>Status</b>	<b>Owner</b>
1.	METHOD AND APPARATUS OF ESTIMATING VALUE OF A DAMAGED VEHICLE	13/162,844 6/17/2011	---	Pending	Insurance Auto Auctions, Inc.
2.	TITLE TRANSFER APPLICATION AND METHOD	13/901,246 05/23/2013	---	Pending	Insurance Auto Auctions, Inc.
3.	ADAPTIVE BIDDING INCREMENTS IN AN ONLINE AUCTION SYSTEM	09/695,551 10/24/2000	7,617,145 11/10/2009	Registered	LiveBlock Auctions International, Inc.
4.	SYSTEM AND METHOD FOR HOSTING COMBINED ONLINE AND LIVE AUCTIONS	12/156,089 5/28/2008	---	Pending	LiveBlock Auctions International, Inc.
5.	ELECTRONIC TRANSPORTATION MARKETPLACE SYSTEM	12/748,258 3/26/2010	---	Pending	OPENLANE, Inc.
6.	REAL TIME BIDDING SYSTEMS AND METHODS	11/457,068 7/12/2006	---	Pending	OPENLANE, Inc.
7.	SYSTEMS AND METHODS FOR DYNAMIC PRICING AND AUCTION ADJUDICATION DURING ONLINE AUCTIONS	12/968,079 12/14/2010	---	Pending	OPENLANE, Inc.
8.	SYSTEMS AND METHODS FOR ELECTRONIC SUMMARY AND DETAIL PERFORMANCE DATA OF EQUIPMENT SELLERS	12/892,590 9/28/2010	---	Pending	OPENLANE, Inc.
9.	SYSTEMS AND METHODS FOR SYSTEM LOGIN AND SINGLE SIGN-ON	13/096,389 4/28/2011	---	Pending	OPENLANE, Inc.
10.	SYSTEMS AND METHODS FOR VEHICLE INFORMATION MANAGEMENT	11/685,121 3/12/2007	8,095,422 1/10/2012	Registered	OPENLANE, Inc.

	Patent Title	Application Number Application Date	Registration Number Registration Date	Status	Owner
11.	THIRD-PARTY INSPECTION OF VEHICLES IN AN ELECTRONIC MARKETPLACE SYSTEM	12/796,436 6/8/2010	---	Pending	OPENLANE, Inc.
12.	TRANSPORT ORDERING SYSTEM AND METHODS	11/681,727 3/2/2007	---	Pending	OPENLANE, Inc.
13.	VEHICLE CO-LISTING SYSTEMS AND METHODS	11/681,729 3/2/2007	8,315,921 11/20/2012	Registered	OPENLANE, Inc.
14.	WHOLESALE VIRTUAL INVENTORY AND RETAIL LEAD GENERATION	12/714,960 3/1/2010	---	Pending	OPENLANE, Inc.
15.	VEHICLE TITLE TRACKER METHOD AND APPARATUS	14/030,324 9/18/2013	---	Pending	Insurance Auto Auctions, Inc.
16.	TITLE DOCUMENT RULES ENGINE METHOD AND APPARATUS	14/028,944 9/17/2013	---	Pending	Insurance Auto Auctions, Inc.
17.	AVERAGE SALVAGE VALUE METHOD AND APPARATUS	14/030,680 9/18/2013	---	Pending	Insurance Auto Auctions, Inc.
18.	VOICE ENTRY VIN	14/090,866 12/26/2013	---	Pending	Insurance Auto Auctions, Inc.
19.	PARTS EXCHANGE METHOD AND APPARATUS	61/839,349 10/21/2012	---	Pending	Insurance Auto Auctions, Inc.
20.	PHOTO INSPECTION GUIDE FOR VEHICLE AUCTION	13/948,752 7/25/2013	---	Pending	Insurance Auto Auctions, Inc.

**LICENSE TO U.S. PATENTS**

- License, dated August 15, 2008, from Auction Management Solutions, Inc. to ADESA, Inc., LiveBlock Auctions International, Inc. and Insurance Auto Auctions, Inc. to use U.S. Provisional Application No. 60/207,030; U.S. Patent Application No. 09/866,191; U.S. Patent No 6,813,612; any patents or applications claiming priority to U.S. Provisional Application No. 60/207,030 and/or U.S. Patent Application No. 09/866,191; and any U.S., foreign, and international extensions, renewals, continuations, continuations-in-part, reissues, reexaminations, divisionals, and counterpart applications thereto, existing in the past, now or in the future, including but not limited to U.S. Patent Applications Nos. 10/913,161; 10/913,886; 11/164,796; 12/053,047; and 12/060,293.

**LICENSE TO THIRD PARTIES**

- Auction Services Agreement, dated February 27, 2008, between OPENLANE, Inc. f/k/a ATC Online Inc. and Lewis Transportation Group LLC.
- Auction Services Agreement, dated April 10, 2007, between OPENLANE, Inc. f/k/a ATC Online Inc. and Avis Budget Car Rental.

3. Auction Services Agreement, dated June 11, 2007, between OPENLANE, Inc. f/k/a ATC Online Inc. and Honda Canada Finance Inc.
4. Auction Services Agreement, dated August 2, 2004, between OPENLANE, Inc. f/k/a AutoTradeCenter Inc. and Ford Motor Credit Co.
5. Master Services Agreement, dated May 6, 2013, between CarsArrive Network, Inc. and AutoNation, Inc.
6. Vehicle Transportation Services and System Agreement, dated June 10, 2013, between CarsArrive Network, Inc. and AutoNation, Inc.
7. Shipper/Broker Agreement, dated December 26, 2013, between CarsArrive Network, Inc. and Auto & Boat Relocations Services LLC.
8. Master Agreement, dated June 19, 2007, between Dallas B&H Inc. d/b/a/ Recovery Database Network and JPMorgan Chase Bank National Assoc.
9. Software Integration Agreement, dated August 1, 2008, between Dallas B&H Inc. d/b/a/ Recovery Database Network and Michigan Auto Title Service.
10. License and Services Agreement, dated June 11, 2007, between Dallas B&H Inc. d/b/a/ Recovery Database Network and Regional Acceptance Corporation.
11. First Amendment to Private Label Software Licensing Agreement, dated April 15, 2007, between Dallas B&H Inc. d/b/a/ Recovery Database Network and American Recovery Association Inc.
12. Private Label Software Licensing Agreement, dated April 19, 2007, between Dallas B&H Inc. d/b/a/ Recovery Database Network and National Finance Adjusters.
13. Private Label Software Licensing Agreement, dated December 8, 2006, between Dallas B&H Inc. d/b/a/ Recovery Database Network and Time Adjusters Conference Inc.
14. Network Services Agreement, dated June 28, 2010, between Dallas B&H Inc. d/b/a/ Recovery Database Network and Credit Acceptance Corporation.
15. License and Services Agreement, dated April 12, 2010, between Dallas B&H Inc. d/b/a/ Recovery Database Network and Americredit Corp.
16. Network Services Agreement, dated February 10, 2009, between Dallas B&H Inc. d/b/a/ Recovery Database Network and Navy Federal Credit Union.
17. Network Services Agreement, dated December 9, 2009, between Dallas B&H Inc. d/b/a/ Recovery Database Network and Capital One Services Inc.
18. License and Services Agreement, dated July 1, 2009, between Dallas B&H Inc. d/b/a/ Recovery Database Network and Fifth Third Bank.
19. Amendment No. 2 to Auction Service Agreement, dated August 27, 2013, between KAR Auction Services, Inc., ADESA, Inc. and OPENLANE, Inc., and Santander Consumer USA Inc.

20. Open Auction Services Agreement, dated July 13, 2011, between OPENLANE, Inc. and Enterprise Fleet Management Inc.
21. Open Auction Services Agreement, dated July 8, 2011, between OPENLANE, Inc. and Enterprise Holdings LLC.
22. Auction Services Agreement, dated June 24, 2009, between OPENLANE, Inc. and American Honda Finance Corporation.
23. Dealer Portal Services Agreement, dated September 21, 2010, between OPENLANE, Inc. and Jaguar Land Rover North America.
24. Auction Services Agreement, dated February 2008, between OPENLANE, Inc. and Jaguar Cars and Land Rover North America.
25. Custom Trading Network Services Agreement, dated September 19, 2011, between OPENLANE, Inc. and Washington Area New Automobile Dealers Assoc.
26. Dealer Portal Services Agreement, dated November 30, 2010, between OPENLANE, Inc. and Mazda Motor of America Inc.
27. Open Auction Services Agreement, dated January 24, 2011, between OPENLANE, Inc. and Mazda Motor of America Inc. d/b/a Mazda North American Operations.
28. Physical Auction Listing Program Agreement, dated March 1, 2013, between OPENLANE, Inc. and North East Pennsylvania Auto Auction Inc.
29. Open Auction Services Agreement, dated August 25, 2009, between OPENLANE, Inc. and U.S. Bank National Association.
30. Auction Services Agreement, dated March 20, 2013, between OPENLANE, Inc. and Volvo Cars North America Inc.
31. Auction Services Agreement, dated July 29, 2011, between OPENLANE, Inc. and VW Credit Inc.
32. Amended and Restated Auction Services Agreement, dated November 18, 2011, between OPENLANE, Inc. and World Omni Financial Corp.
33. Auction Services Agreement, dated April 15, 2012, between OPENLANE, Inc. and Americredit Financial Services Inc.
34. Physical Auction Listing Program Agreement, dated May 1, 2013, between OPENLANE, Inc. and Dealers Auto Auction of Seattle.
35. Physical Auction Listing Program Agreement, dated July 29, 2013, between OPENLANE, Inc. and ABC Baton Rouge LLC.
36. Open Auction Services Agreement, dated April 1, 2010, between OPENLANE, Inc. and Automotive Retails Inc.
37. Auction Services Agreement, dated October 27, 2008, between OPENLANE, Inc. and PHH Vehicle Management Services LLC.



38. Auction Services Agreement, dated December 31, 2008, between OPENLANE, Inc. and Volkswagen Credit Canada Inc.
39. Joint Marketing and Incentive Agreement, dated May 6, 2011, between OPENLANE, Inc. and American Recovery Association.
40. Physical Auction Listing Program Agreement, dated March 2013, between OPENLANE, Inc. and Akron Auto Auction, Inc.
41. Physical Auction Listing Program Agreement, dated February 21, 2010, between OPENLANE, Inc. and Americas Auto Auction.
42. Amendment No. 1 to Auction Services Agreement, dated July 9, 2010, between OPENLANE, Inc. and Chrysler Financial Services Americas LLC and DCFS Trust.
43. Open Auction Services Agreement, dated August 25, 2011, between OPENLANE, Inc. and Mercedes-Benz Financial Services USA LLC.
44. Auction Services Agreement, dated June 1, 2009, between OPENLANE, Inc. and Porsche Cars North America Inc.
45. Dealer Portal Services Agreement, dated September 27, 2010, between OPENLANE, Inc. and Porsche Cars North America Inc.
46. Physical Auction Listing Program Agreement, dated April 30, 2013, between OPENLANE, Inc. and GRAA Limited Partnership.
47. Certified Auction Program Agreement, dated September 30, 2013, between OPENLANE, Inc. d/b/a ADESA, Inc. and AAAG Sunshine LLC d/b/a Your Auction of Tampa Bay.
48. Certified Auction Program Agreement, dated September 30, 2013, between OPENLANE, Inc. d/b/a ADESA, Inc. and AAAG California LLC d/b/a Auctions in Motion.
49. Certified Auction Program Agreement, dated September 30, 2013, between OPENLANE, Inc. d/b/a ADESA, Inc. and AAAG-Lone Star LLC d/b/a Texas Lone Star Auto Auction.
50. Certified Auction Program Agreement, dated September 30, 2013, between OPENLANE, Inc. d/b/a ADESA, Inc. and AAAG Mississippi LLC d/b/a Midsouth Auto Auction.
51. Certified Auction Program Agreement, dated September 30, 2013, between OPENLANE, Inc. d/b/a ADESA, Inc. and AAAG South Carolina LLC d/b/a Charleston Auto Auction.
52. Certified Auction Program Agreement, dated September 30, 2013, between OPENLANE, Inc. d/b/a ADESA, Inc. and AAAG Sunshine LLC d/b/a Your Auction of Pasco.
53. Certified Auction Program Agreement, dated September 30, 2013, between OPENLANE, Inc. d/b/a ADESA, Inc. and AAAG Sunshine LLC d/b/a Your Mobile Auction.
54. Certified Auction Program Agreement, dated September 30, 2013, between OPENLANE, Inc. d/b/a ADESA, Inc. and AAAG Wisconsin LLC d/b/a Badger State Auto Auction.



55. Certified Auction Program Agreement, dated September 30, 2013, between OPENLANE, Inc. d/b/a ADESA, Inc. and AAAG-Lone Star LLC d/b/a/ Texas Mobile Auctions.
56. Certified Auction Program Agreement, dated October 23, 2013, between OPENLANE, Inc. d/b/a ADESA, Inc. and Alliance Auto Auction LLC.
57. Certified Auction Program Agreement, dated October 23, 2013, between OPENLANE, Inc. d/b/a ADESA, Inc. and Waco Auction Inc. d/b/a Alliance Auto Auction of Waco.
58. Certified Auction Program Agreement, dated October 23, 2013, between OPENLANE, Inc. d/b/a ADESA, Inc. and West Texas Auction d/b/a Alliance Auto Auction of Abilene.
59. Certified Auction Program Agreement, dated January 8, 2014, between OPENLANE, Inc. d/b/a ADESA, Inc. and Dealers Auto Auction of OKC.
60. Certified Auction Program Agreement, dated January 8, 2014, between OPENLANE, Inc. d/b/a ADESA, Inc. and Greater Erie Auto Auction.
61. Certified Auction Program Agreement, dated January 15, 2014, between OPENLANE, Inc. d/b/a ADESA, Inc. and Speedway Auto Auction of Charlotte.
62. Certified Auction Program Agreement, dated January 31, 2014, between OPENLANE, Inc. d/b/a ADESA, Inc. and Farmington Auto Auction.
63. Certified Auction Program Agreement, dated February 12, 2014, between OPENLANE, Inc. d/b/a ADESA, Inc. and Greater Milwaukee Auto Auction.
64. Certified Auction Program Agreement, dated February 13, 2014, between OPENLANE, Inc. d/b/a ADESA, Inc. and EPI Auctions LLC.
65. Certified Auction Program Agreement, dated February 25, 2014, between OPENLANE, Inc. d/b/a ADESA, Inc. and Indianapolis Car Exchange.
66. Network Services Agreement, dated September 28, 2011, between Recovery Database Network, Inc. and Harley Davidson Corp.
67. Lender Network Services Agreement, dated December 14, 2011, between Recovery Database Network, Inc. and Tower Federal Credit Union.
68. Lender Network Services Agreement, dated December 20, 2011, between Recovery Database Network, Inc. and Dothan Acceptance Corporation.
69. Lender Network Services Agreement, dated December 20, 2011, between Recovery Database Network, Inc. and Portal Financial Services Company Inc.
70. Lender Network Services Agreement, dated October 27, 2011, between Recovery Database Network, Inc. and KJC Auto Title Loan Corp.
71. Lender Network Services Agreement, dated December 20, 2011, between Recovery Database Network, Inc. and Etacol Financial LLC.


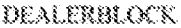


- 72. Lender Network Services Agreement, dated February 13, 2012, between Recovery Database Network, Inc. and United Auto Credit Corporation.
- 73. Lender Network Services Agreement, dated January 23, 2012, between Recovery Database Network, Inc. and MTG Financial LLC.
- 74. Lender Network Services Agreement, dated March 19, 2012, between Recovery Database Network, Inc. and Air Academy Federal Credit Union.
- 75. Lender Network Services Agreement, dated May 15, 2012, between Recovery Database Network, Inc. and Innovate Loan Servicing Corporation.
- 76. Lender Network Services Agreement, dated June 13, 2012, between Recovery Database Network, Inc. and Consumer Portfolio Services, Inc.
- 77. Lender Network Services Agreement, dated August 8, 2012, between Recovery Database Network, Inc. and Centrus Auto Finance.
- 78. Lender Network Services Agreement, dated January 13, 2014, between Recovery Database Network, Inc. and Premier Auto Credit.
- 79. Lender Network Services Agreement, dated August 28, 2012, between Recovery Database Network, Inc. and National Finance.
- 80. Upstream Sales Services Agreement, as amended, dated May 3, 2003, between ADESA, Inc. and Toyota Motor Credit Corporation.
- 81. Web Hosting and Remarketing Services Agreement, as amended, dated June 1, 2008, between ADESA, Inc. and OPENLANE, Inc., and Hyundai Motor Finance Company.



**U.S. TRADEMARKS**

	Trademark	Application Number Application Date	Registration Number Registration Date	Status	Owner
1.	<p>ADESA</p> 	76191933 1/8/2001	2504409 11/6/2001	REGISTERED	ADESA, INC.
2.	<p>ADESA</p>	74238030 1/6/1992	1783137 7/20/1993	REGISTERED	ADESA, INC.
3.	<p>ADESA CUSTOMER CONNECTION</p> 	85171232 11/8/2010	4011474 8/16/2011	REGISTERED	ADESA, INC.

	Trademark	Application Number Application Date	Registration Number Registration Date	Status	Owner
4.	ADESA DEALER CONNECT	85864594 01-MAR-2013	4452614 17-DEC-2013	REGISTERED	ADESA, INC.
5.	ADESA INC. 	7859041 3/18/2005	3144560 9/19/2006	REGISTERED	ADESA, INC.
6.	ADESA INC. 	78590375 3/18/2005	3138256 9/5/2006	REGISTERED	ADESA, INC.
7.	ADESA MARKET GUIDE	76499175 3/11/2005	2804621 1/13/2004	REGISTERED	ADESA, INC.
8.	ADESA RUN LIST	76543772 9/9/2003	2930226 3/8/2005	REGISTERED	ADESA, INC.

11.	AUTOVIN	85342014 6/9/2011	4145510 5/22/2012	REGISTERED	ADESA, INC.
12.	AUTOVIN 	77126546 3/9/2007	3343249 11/27/2007	REGISTERED	ADESA, INC.
13.	CAR BUY CO.	85879757 19-MAR-2013	4472758 21-JAN-2014	REGISTERED SUPPLEMENTAL REGISTER	ADESA, INC.
14.	CAR BUY CO. THE CAR BUYING COMPANY	85879766 19-MAR-2013	4472759 21-JAN-2014	REGISTERED SUPPLEMENTAL REGISTER	ADESA, INC.
15.	DEALERBLOCK 	77348549 12/10/2007	3457907 7/1/2008	REGISTERED	ADESA, INC.

	Trademark	Application Number Application Date	Registration Number Registration Date	Status	Owner
16.	DESIGN ONLY 	85013133 4/13/2010	3882908 11/30/2010	REGISTERED	ADESA, INC.
17.	DESIGN ONLY 	77732517 5/8/2009	3782617 4/27/2010	REGISTERED	ADESA, INC.
18.	DESIGN ONLY 	76191940 1/8/2001	2504410 11/6/2001	REGISTERED	ADESA, INC.
20.	KEYDEMON AUTOMOTIVE LOCKSMITH SPECIALISTS	85487843 06-DEC- 2011	4325310 23-APR-2013	REGISTERED	ADESA, INC.
21.	LAI  LAI	77679104 2/26/2009	3874188 11/9/2010	REGISTERED	ADESA, INC.
22.	LAI LIVEBLOCK AUCTIONS INTERNATIONAL  	77679245 2/26/2009	3874190 11/9/2010	REGISTERED	ADESA, INC.
23.	LANEWATCH  LANEWATCH	77519686 7/10/2008	3930379 3/15/2011	REGISTERED	ADESA, INC.

	Trademark	Application Number Application Date	Registration Number Registration Date	Status	Owner
24.	LEASECHECK  LEASECHECK	77126624 3/9/2007	3404417 4/1/2008	REGISTERED	ADESA, INC.
25.	LIVEBLOCK  LIVEBLOCK	77679248 2/26/2009	3760098 3/16/2010	REGISTERED	ADESA, INC.
26.	LIVEBLOCK AUCTIONS INTERNATIONAL  LIVEBLOCK AUCTIONS INTERNATIONAL	77679240 9/26/2009	3874189 11/9/2010	REGISTERED	ADESA, INC.
27.	LOTCHECK  LOTCHECK	77126696 3/9/2007	3343254 11/27/2007	REGISTERED	ADESA, INC.
28.	LVX  	85203019 12/21/2010	3978301 6/14/2011	REGISTERED	ADESA, INC.
29.	LVX	85203015 12/21/2010	3978300 6/14/2011	REGISTERED	ADESA, INC.
30.	NOW COOL INJECTED	85840207 04-FEB-2013	4482458 11-FEB-2014	REGISTERED	ADESA, INC.
31.	PAR	75088906 4/16/1996	2151277 4/14/1998	REGISTERED	ADESA, INC.
32.	PAR NORTH AMERICA VEHICLE TRANSITION SERVICES  	76190675 1/8/2001	2630448 10/8/2002	REGISTERED	ADESA, INC.

	Trademark	Application Number Application Date	Registration Number Registration Date	Status	Owner
33.	PAR NORTH AMERICA VEHICLE TRANSITION SERVICES AN ADESA INC. COMPANY PLATINUM PLUS CERTIFIED  	77616295 11/18/2009	3775755 4/13/2010	REGISTERED	ADESA, INC.
34.	PARTNERS IN SUCCESS  PARTNERS IN SUCCESS	77026738 10/23/2006	3333414 11/13/2007	REGISTERED	ADESA, INC.
35.	PLUS  PLUS	85013137 4/13/2010	3882909 11/30/2010	REGISTERED	ADESA, INC.
36.	PSIWATCH  PSIWATCH	77520975 7/13/2008	3825712 7/27/2010	REGISTERED	ADESA, INC.
38.	SITECHECK  SITECHECK	77127917 3/11/2007	3429575 5/20/2008	REGISTERED	ADESA, INC.




	Trademark	Application Number Application Date	Registration Number Registration Date	Status	Owner
40.	A NEW HORIZON AFCD AUTOMOTIVE FINANCE CONSUMER DIVISION  	77355950 12/19/2007	3549220 12/23/2008	REGISTERED	AUTOMOTIVE FINANCE CONSUMER DIVISION, LLC
41.	AFCD	77355964 12/19/2007	3549221 12/23/2008	REGISTERED	AUTOMOTIVE FINANCE CONSUMER DIVISION, LLC
42.	7-14-21  7-14-21	85082830 7/12/2010	3942428 4/5/2011	REGISTERED	AUTOMOTIVE FINANCE CORPORATION
43.	AFC	78250161 5/15/2003	2817598 2/24/2004	REGISTERED	AUTOMOTIVE FINANCE CORPORATION
44.	AFC AUTOMOTIVE FINANCE CORPORATION	78250155 5/15/2003	2869461 8/3/2004	REGISTERED	AUTOMOTIVE FINANCE CORPORATION
45.	AFCDEALER.COM  AFCDEALER.COM	85082835 7/12/2010	3923095 2/22/2011	REGISTERED	AUTOMOTIVE FINANCE CORPORATION
46.	BUY & GO  BUY & GO	85082821 7/12/2010	3925406 3/1/2011	REGISTERED	AUTOMOTIVE FINANCE CORPORATION
47.	EXPLORE THE POWER	77635062 12/17/2008	3650601 7/7/2009	REGISTERED	AUTOMOTIVE FINANCE CORPORATION
48.	OUR SERVICE WILL FLOOR YOU  OUR SERVICE WILL FLOOR YOU	85013033 4/13/2010	3879847 11/23/2010	REGISTERED	AUTOMOTIVE FINANCE CORPORATION
49.	READY, SET, FLOOR	77810201 8/21/2009	3771047 4/6/2010	REGISTERED	AUTOMOTIVE FINANCE CORPORATION

	Trademark	Application Number Application Date	Registration Number Registration Date	Status	Owner
51.	BIDFAST	74138657 2/12/1991	1782221 7/13/1993	REGISTERED	INSURANCE AUTO AUCTIONS, INC.
52.	CSATODAY	77663395 2/4/2009	3756750 3/9/2010	REGISTERED	INSURANCE AUTO AUCTIONS, INC.
53.	FASTTOW	74138655 2/12/1991	1783610 7/20/1993	REGISTERED	INSURANCE AUTO AUCTIONS, INC.
54.	FASTTRACK	74138653 2/12/1991	1788966 8/17/1993	REGISTERED	INSURANCE AUTO AUCTIONS, INC.
55.	IAA	74527163 5/17/1994	1900846 6/20/1995	REGISTERED	INSURANCE AUTO AUCTIONS, INC.
56.	IAA 	74521353 5/5/1994	1899150 6/13/1995	REGISTERED	INSURANCE AUTO AUCTIONS, INC.
57.	INSURANCE AUTO AUCTIONS	74071215 6/20/1990	1839138 6/7/1994	REGISTERED	INSURANCE AUTO AUCTIONS, INC.
58.	INSURANCE AUTO AUCTIONS	78330562 11/20/2003	3026577 12/13/2005	REGISTERED	INSURANCE AUTO AUCTIONS, INC.
59.	I-PAY	77441894 4/7/2008	3648506 6/30/2009	REGISTERED	INSURANCE AUTO AUCTIONS, INC.
60.	ONE CAR ONE DIFFERENCE 	85169939 11/5/2010	4008788 8/9/2011	REGISTERED	INSURANCE AUTO AUCTIONS, INC.
61.	ONE CAR ONE DIFFERENCE	85168876 11/4/2010	4008784 8/9/2011	REGISTERED	INSURANCE AUTO AUCTIONS, INC.
62.	RUN & DRIVE	75679685 4/9/1999	2387323 9/19/2000	REGISTERED	INSURANCE AUTO AUCTIONS, INC.
63.	SUREPAY	74138658 2/12/1991	1794418 9/21/1993	REGISTERED	INSURANCE AUTO AUCTIONS, INC.
64.	AUTO TRANSPORT PLUS	86089025 10/11/2013	---	PENDING	OPENLANE, INC.
65.	CARSARRIVE	85072686 6/28/2010	4289435 2/12/2013	REGISTERED	OPENLANE, INC.

	Trademark	Application Number Application Date	Registration Number Registration Date	Status	Owner
66.	CARSARRIVE NETWORK	85073623 6/29/2010	4295992 2/26/2013	REGISTERED	OPENLANE, INC.
67.	RDN	85604120 4/20/2012	4260860 12/18/2012	REGISTERED	OPENLANE, INC.
68.	RDN (AND DESIGN)	85604105 4/20/2012	4260859 12/18/2012	REGISTERED	OPENLANE, INC.
69.	RECOVERY DATABASE NETWORK	85604146 4/20/2012	4329599 4/30/2013	REGISTERED	OPENLANE, INC.
70.	CHECK US OUT!!	74595726 07-NOV-1994	1967959 16-APR-1996	REGISTERED	PREFERRED WARRANTIES, INC.
71.	Design Only (Checkmark)	74607078 05-DEC-1994	1968017 16-APR-1996	REGISTERED	PREFERRED WARRANTIES, INC.
72.	PREFERRED WARRANTIES INC.	75611073 22-DEC-1998	2359628 20-JUN-2000	REGISTERED	PREFERRED WARRANTIES, INC.
73.	KAR AUCTION SERVICES (Stylized)	77852072 19-OCT-2009	4246322 10-NOV-2012	REGISTERED	KAR Auction Services, Inc.
74.	OPENLANE	85275027 23-MAR-2011	4268846 1-JAN-2013	REGISTERED	OPENLANE, Inc.

Intellectual Property Security Agreement (Supplemental Filing), dated as of March 9, 2016



Trademark/Image	Application No./Registration No.	Application/Registration Date	Owner
DRIVEN BY SAFETY	86647115	6/1/2015	KAR Auction Services, Inc.
S SAFETY 	86716854	8/6/2015	KAR Auction Services, Inc.
S SAFETY 	86714608	8/4/2015	KAR Auction Services, Inc.
SAFE T. SAM	86714606	8/4/2015	KAR Auction Services, Inc.
VENDOR VISION	86355053	8/1/2014	Openlane, Inc.
VENDORVISION	86355080	8/1/2014	Openlane, Inc.
INSTAVIN	4100601 (registered)	2/21/2012 (registered)	MobileTrac LLC
HIGH TECH LOCKSMITHS 	3089526 (registered)	5/9/2006 (registered)	High Tech National, LLC
AUTONIQ	4502642 (registered)	3/25/2014 (registered)	AutonIQ, LLC

Patents

<u>Patent Title</u>	<u>Application No.</u> <u>Application Date</u>	<u>Patent No.</u> <u>Grant Date</u>	<u>Status</u>	<u>Record Owner</u>
Parts Exchange Method and Apparatus	14519935 10/21/2014	---	Pending	Insurance Auto Auctions, Inc.
Searching Multiple Data Sources	13963405 8/9/2013	---	Pending	Openlane, Inc.
System and Methods for Vehicle Lifecycle Management	14286049 5/23/2014	---	Pending	Openlane, Inc.
Systems and Methods for Vehicle Lifecycle Management	11685120 3/12/2007	8738472 5/27/2014	Registered	Openlane, Inc.





Copyrights

<u>Title</u>	<u>Registration No.</u>	<u>Registration Date</u>	<u>Owner</u>
Micro 21: version 4.2.14.0.	TX0005892962	3/4/2004	Automotive Finance Corporation

Intellectual Property Security Agreement (Supplemental Filing), dated as of May 31, 2017

Trademarks

Trademark/Image	Application No./Registration No.	Application Date/Registration No.	Status	Owner
AUTOVIN AN ADESA COMPANY 	86954873 3/28/2016	5081401 11/15/2016	Registered	ADESA, INC.
AUTOVIN 	86954812 3/28/2016	5072980 11/1/2016	Registered	ADESA, INC.
IAA INSPECTION SERVICES	86793739 10/20/2015	5152159 2/28/2017	Registered	Insurance Auto Auctions, Inc.
IAA TITLE SERVICES	86793759 10/20/2015	5142786 2/14/2017	Registered	Insurance Auto Auctions, Inc.
IAA TOTAL LOSS SOLUTIONS	86793718 10/20/2015	5152158 2/28/2017	Registered	Insurance Auto Auctions, Inc.
APC	87125494	5160515	Registered	Automotive Finance

	8/3/2016	3/14/2017		Corporation
PWI 	86623402 5/8/2015	5023588 8/16/2016	Registered	Preferred Warranties, Inc.
PWI PREFERRED WARRANTIES INC. 	86623442 5/8/2015	---	Pending	Preferred Warranties, Inc.
DRIVIN	5,068,239	October 25, 2016	Registered	CarCo Technologies, Inc.
DRIVIN INSIGHTS	5,068,241	October 25, 2016	Registered	CarCo Technologies, Inc.
	5,068,252	October 25, 2016	Registered	CarCo Technologies, Inc.

Patents

Patent Title	Application No. Application Date	Patent No. Grant Date	Status	Record Owner
SEARCHING MULTIPLE DATA SOURCES	13963405 8/9/2013	9454585 9/27/2016	Issued	Openlane, Inc.
SEARCHING MULTIPLE DATA SOURCES	15274291 9/23/2016	---	Pending	Openlane, Inc.
SYSTEMS AND METHODS FOR SYSTEM LOGIN AND SINGLE SIGN-ON	14941207 11/13/2015	---	Pending	Openlane, Inc.
THIRD-PARTY INSPECTION OF VEHICLES IN AN ELECTRONIC MARKET PLACE SYSTEM	14679502 4/6/2015	---	Pending	Openlane, Inc.
WHOLESALE VIRTUAL INVENTORY AND RETAIL LEAD GENERATION	14679474 4/6/2015	---	Pending	Openlane, Inc.
VEHICLE CO- LISTING SYSTEMS AND METHODS	13/588,785 8/17/2012	---	Pending	Openlane, Inc.

APPARATUS AND METHODS FOR EFFICIENT DELIVERY OF ITEM INFORMATION	14/825,582 8/13/2015	---	Pending	MobileTrac, LLC
METHOD AND APPARATUS FOR PRE-POPULATING DATA FIELDS IN A GRAPHICAL USER INTERFACE	15/255,836 9/2/2016	---	Pending	Openlane, Inc.
METHOD AND SYSTEM FOR FACILITATING PURCHASE OF VEHICLES BY BUYERS AND/OR SALE OF VEHICLES BY SELLERS	15/465,482	---	Pending	CarCo Technologies, Inc.
SYSTEM AND METHOD FOR DETERMINING BEST VENUE FOR SELLING A VEHICLE	15/365,218	---	Pending	KAR Auction Services, Inc.
SYSTEM AND METHOD OF AUCTION MANAGEMENT	62/426,826	---	Pending	KAR Auction Services, Inc.

#### Copyrights

Vehicle Inspection Program	TX7002151	January 20, 2009	Inviso Inspections, Inc. <sup>1</sup>	Registered
Vehicle Inspection Program	TX0006701646	January 4, 2010	Inviso Inspections, Inc. <sup>2</sup>	Registered

Intellectual Property Security Agreement (Supplemental Filing), dated as of September 18, 2019

**Trademarks**

Trademark	Country	Application No. Application Date	Registration No. Registration Date	Status	Owner	Image
NEVER PARK AGAIN	US	86390162 09-Sep-2014	4759066 23-Jun-2015	Registered	STRATIM Systems Incorporated	
COLLOCA	US	86600558 16-Apr-2015	5129639 24-Jan-2017	Registered	STRATIM Systems Incorporated	
COLLOCA WORK PROCESSING NETWORK	US	86615370 30-Apr-2015	5129700 24-Jan-2017	Registered	STRATIM Systems Incorporated	
PARKING STICKS	US	86390168 09-Sep-2014	4759067 23-Jun-2015	Registered	STRATIM Systems Incorporated	
SMART PARKING	US	86538890 10-Feb-2015	4930431 05-Apr-2016	Registered	STRATIM Systems Incorporated	
STRATIM	US	87145143 19-Aug-2016	5330887 07-Nov-2017	Registered	STRATIM Systems Incorporated	
Z (DESIGN)	US	86390176 10-Sep-2014	4759068 23-Jun-2015	Registered	STRATIM Systems Incorporated	
ZIRX	US	86390153 09-Sep-2014	4751137 09-Jun-2015	Registered	STRATIM Systems Incorporated	

**Patents**

None.

**Copyrights**

None.

Intellectual Property Security Agreement (Supplemental Filing), dated as of May 10, 2021

**Copyrights:**

Record Owner	Full Title	Copyright Number	Date
ADESA, Inc.	Pulse : global vehicle remarketing's latest economic indicators.	CSN0138621	2002
ADESA, Inc.	Pulse : global vehicle remarketing's latest economic indicators.	CSN0138621	2001
MobileTrac, LLC <sup>1</sup>	www.instavin.com	VA0001772652	2011

**Patents:**

Patent Title	Application Number File Date	Patent Number Grant Date	Status	Owner
MOBILE DEVICE TEMPERATURE REGULATING CASE	15975342 5/9/2018	10831248 11/10/2020	Pending	Adesa, Inc.
SYSTEM AND METHOD FOR MOBILE DEVICE INVENTORY CONTROL SYSTEM	15975327 5/9/2018	---	Pending	Adesa, Inc.
VEHICLE DOCUMENTATION SYSTEM WITH DYNAMIC SETTING CONTROLS	16219307 12/13/2018	---	Pending	Adesa, Inc.
METHOD AND APPARATUS USING A DRONE TO INPUT VEHICLE DATA	15367510 12/2/2016	10472091 11/12/2019	Registered	Adesa Inc.
VEHICLE DOCUMENTATION SYSTEM	15875276 1/19/2018	10580234 3/3/2020	Registered	Adesa Inc.
VEHICLE SELF-INSPECTION	17027283 9/21/2020	---	Pending	KAR Auction Services, Inc.

<sup>1</sup> To be assigned to KAR Auction Services, Inc.

APPARATUS AND METHOD				
MOBILE DEVICE TEMPERATURE-REGULATING CASE	17/092,796 11/9/2020	---	Pending	Adesa, Inc.
METHOD AND APPARATUS USING A DRONE TO INPUT VEHICLE DATA	15367510 12/2/2016	---	Pending	Adesa, Inc.
SUSPENDED PHOTOBOOTH	63069280 8/24/2020	---	Pending	Adesa, Inc.
LOCATION-BASED TRANSPORTATION NETWORK	16537941 8/12/2019	---	Pending	Carsarrive Network, Inc.
WHOLESALE VIRTUAL INVENTORY AND RETAIL LEAD GENERATION	16124414 9/7/2018	10817817 10/27/2020	Pending	Openlane, Inc.
APPARATUS AND METHODS FOR EFFICIENT DELIVERY OF AUCTION ITEM INFORMATION	13799513 3/13/2013	8725581 5/13/2014	Issued	KAR Auction Services, Inc.

**Pending Patent Applications:**

- a) U.S. Provisional App. No. 63/064,520 for System and Method of Matching a Seller of a Vehicle to a Buyer of a Vehicle in a Dealer-to-Dealer Transaction, filed August 12, 2020, pending, inventors: David Horen, Dan Duncan, and Jason Houseworth.
- b) U.S. Provisional App. No. 63/070,477 for System and Method of Recommending a Vehicle-Specific Inspection and Estimating Vehicle Reconditioning, filed August 26, 2020, pending, inventor: Shuchi Singh.


**Trademarks:**

Trademark	Country	Application No. Application Date	Registration No. Registration Date	Status	Owner	Image if any
ADESA ASSURANCE	US	88392477 18-Apr-2019	5887395 15-Oct-2019	Registered	ADESA, Inc.	



Trademark	Country	Application No. Application Date	Registration No. Registration Date	Status	Owner	Image if any
ADESA REWARDS (DESIGN)	US	87550145 31-Jul-2017	5455215 24-April-2018	Registered	ADESA, Inc.	
ADESA REWARDS (DESIGN)	US	87553428 02-Aug-2017	5471416 15-May-2018	Registered	ADESA, Inc.	
ADESA SIMULCAST	US	88568650 06-Aug-19	6012689 17-Mar-2020	Registered	ADESA, Inc.	
ADESA SIMULCAST+	US	88925336 20-May-2020	---	Pending	ADESA, Inc.	
ADESA SIMULCAST+	US	88921747 5/18/2020	---	Pending	ADESA, Inc.	
ADESA VIRTUALANE	US	88363741 29-Mar-2019	5874056 01-Oct-2019	Registered	ADESA, Inc.	
SIMULCAST+	US	88921785 18-May-2020	---	Pending	ADESA, Inc.	
PAR (DESIGN)	US	87786977 06-Feb-2018	5776659 11-Jun-2019	Registered	PAR, Inc.	
PARTNERS IN ASSET RECOVERY	US	87782511 02-Feb-2018	5776647 11-Jun-2019	Registered	PAR, Inc.	
PLATINUM COMPLIANCE	US	87786997 06-Feb-2018	5764728 28-May-2019	Registered	PAR, Inc.	
PAR	US	75088906 16-Apr-1996	2151277 14-Apr-1998	Registered	PAR, Inc.	
PAR NORTH AMERICA VEHICLE TRANSITION SERVICES	US	76190675 08-Jan-2001	2630448 08-Oct-2002	Registered	PAR, Inc.	

Trademark	Country	Application No. Application Date	Registration No. Registration Date	Status	Owner	Image if any
W (DESIGN)	US	87550195 31-Jul-2017	5455218 24-Apr-2018	Registered	ADESA, Inc.	
AFCDEALER	US	87550262 31-Jul-2017	5412417 27-Feb-2018	Registered	Automotive Finance Corporation	
LIVECOUNT (DESIGN)	US	85488388 09-NOV-2013	4171358 10-Jul-2012	Registered	High Tech National, LLC	
K (design)	US	88435416 17-May-2019	6660231 19-May-2020	Pending	KAR Auction Services, Inc.	
KAR GLOBAL	US	88435312 17-May-2019	---	Pending	KAR Auction Services, Inc.	
KARGLOBAL.COM	US	90310388 10-Nov-2020	---	Pending	KAR Auction Services, Inc.	
AUTOVIN	US	77126596 09-Mar-2007	3343249 27-Nov-2007	Registered	Autovin, Inc.	
AUTOVIN AN ADESA COMPANY	U.S.	86954873 28-Mar-2016	5081403 15-Nov-2016	Registered	Autovin, Inc.	
LEASECHECK	U.S.	77126624 09-Mar-2007	3404437 01-Apr-2008	Registered	Autovin, Inc.	
LOTCHECK	U.S.	77126696 09-Mar-2007	3343254 27-Nov-2007	Registered	Autovin, Inc.	

Trademark	Country	Application No. Application Date	Registration No. Registration Date	Status	Owner	Image if any
AT- AUTO TRANSPORT PLUS	U.S.	86089025 11-Oct-2013	4547322 10-Jan-2014	Registered	CarsArrive Network, Inc.	
CARSARRIVE	U.S.	81072886 28-Jan-2010	4289435 12-Feb-2013	Registered	CarsArrive Network, Inc.	
CARSARRIVE NETWORK	U.S.	85073813 14-Jun-2010	4285993 16-Feb-2013	Registered	CarsArrive Network, Inc.	
EDN	U.S.	87894120 10-Apr-2012	4260800 18-Dec-2012	Registered	Recovery Database Network, Inc.	
EDN	U.S.	85684195 10-Apr-2012	4260859 18-Dec-2012	Registered	Recovery Database Network, Inc.	
RECOVERY DATABASE NETWORK	U.S.	85684146 20-Apr-2012	4329599 30-Apr-2013	Registered	Recovery Database Network, Inc.	