

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT2712000

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
FREDERICK SAWYER	09/20/2007
RECEIVING PARTY DATA	
Name:	AUTOMATED TRACKING SOLUTIONS, LLC
Street Address:	1939 ROUTE 70, SUITE 220
City:	CHERRY HILL
State/Country:	NEW JERSEY
Postal Code:	08034
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14169789
CORRESPONDENCE DATA	
Fax Number:	(202)772-5858
Phone:	202.772.5800
Email:	Weissman@blankrome.com
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>	
Correspondent Name:	BLANK ROME LLP
Address Line 1:	600 NEW HAMPSHIRE AVE. N.W.
Address Line 4:	WASHINGTON, DISTRICT OF COLUMBIA 20037
ATTORNEY DOCKET NUMBER:	127923-00115
NAME OF SUBMITTER:	PETER S. WEISSMAN
Signature:	/Peter S. Weissman/
Date:	02/03/2014
This document serves as an Oath/Declaration (37 CFR 1.63).	

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Total Attachments: 4

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**PATENT**

**REEL: 032131 FRAME: 0754**

## PATENT ASSIGNMENT

For consideration of 550 Class A Units in Automated Tracking Solutions, LLC, a Delaware Limited Liability Company having a principle place of business at 1939 Route 70 East, Suite 220, Cherry Hill NJ, 08003, the receipt and sufficiency of which is hereby acknowledged, Fred Sawyer, an individual having an address of 7503 Greenbook Drive, Suite B, Greenbelt MD, 20770 (hereinafter referred to as the "ASSIGNOR"), hereby contributes, assigns and transfers, as of September 15th, 2007, to Automated Tracking Solutions, LLC and its successors, assigns and legal representatives (hereinafter referred to as the "ASSIGNEE"), all of ASSIGNOR's right, title and interest in the letters patent and patent application set forth in the attached Schedule A (the "Patents").

This Assignment includes all of ASSIGNOR's right, title and interest in, to and under the Patents and all divisions, renewals, continuations and continuations-in-part thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof (including, without limitation, all proceeds thereof and the rights to sue for past, present and future infringements), and all applications for Letters Patent which may hereafter be filed for said Patents in any country or countries foreign to the United States, and all Letters Patent which may be granted for said Patents in any country or countries foreign to the United States hereby authorized, and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to record ASSIGNEE as the owner of such Patents and to issue all Letters Patent for said Patents to be in the name of the said ASSIGNEE, as assignee of the Patents, for the sole use of ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this Assignment. The transferred rights include the right to collect any royalties, license fees, or other amounts related to the Patents owing from third parties, as well as the right to bring infringement or similar actions that may have accrued prior to this Agreement.

This Assignment includes the right to claim priority based on the filing date of the Patent under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Conventions, and all other treaties of like purposes. This Assignment also includes the right to sue for past infringement of the Patent.

ASSIGNOR hereby covenants and agrees to and with the said ASSIGNEE that, as of the effective date of this Assignment, the said ASSIGNOR was the sole and lawful owner of the entire right, title and interest in and to the said above-mentioned Patents, and that the same was unencumbered and that the said ASSIGNOR had good and full right and lawful authority to sell and convey the same in the manner herein set forth. ASSIGNOR hereby further covenants that no assignment, sale agreement or encumbrance has been or will be made or entered into that would conflict with this Assignment.

ASSIGNOR further covenants for itself and its respective heirs, legal representatives and assigns to provide to ASSIGNEE promptly upon the request of ASSIGNEE and at the expense of ASSIGNEE all pertinent facts and documents relating to said inventions and said patents and legal equivalents as may be known and accessible to ASSIGNOR and promptly to execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments, or affidavits required to apply for, obtain, maintain, issue or enforce said inventions, improvements, said Patents and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

ASSIGNOR hereby requests the Commissioner of Patents and Trademarks to issue any Letters Patent or Reissue Patents of said Patents or extensions thereof to the said ASSIGNEE.

SEP 20, 2007  
Date

By: Fred Sawyer  
Fred Sawyer  
Applicant and Inventor

Automated Tracking Solutions, LLC

September 26, 2007  
Date

By: Adam Malamut  
Name: Adam Malamut  
Title: Manager

State of Maryland )  
County of Montgomery ) ss.

Before me this 20 day of September, 2007, personally appeared Fred Sawyer, known to me to be the person whose name is subscribed to the foregoing Assignment and acknowledged that he executed the same of his free act and deed for the purposes therein contained.

Michael Jay Pickens

Notary Public

My Commission Expires:

**SCHEDULE A**

<b>Patent Title</b>	<b>Patent No. (Patent App. Serial No.)</b>
Method and apparatus for tracking objects and people	6,933,849
Method and apparatus for tracking objects and people	11/185,854
Method and apparatus for tracking objects and people	PCT/US03/019525
Method and apparatus for tracking objects in a storage area	CA 2,491,496
Method and apparatus for tracking objects in a storage area	60/394,263