

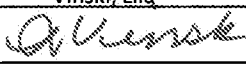
PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT2976608

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
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JAPJEEV KOHLI	07/06/2014
ALASTAIR MALARKY	07/02/2014
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Postal Code:	A-1120
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14456540
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NAME OF SUBMITTER:	JEFFREY S. WEAVER
SIGNATURE:	/Jeffrey S. Weaver, #45,608/
DATE SIGNED:	08/11/2014
Total Attachments: 3	
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source=G06.0070US00 Executed Assignment#page3.tif	

PATENT ASSIGNMENT

Title of Invention	Methods and Systems for Determining Vehicle Position in an Automatic Vehicle Identification System
<p>In consideration of good and valuable consideration, and for other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned does hereby sell, assign and transfer unto:</p> <p>Kapsch TrafficCom AG, (hereinafter referred to as "ASSIGNEE"); having a place of business at: Am Europlatz 2, A-1120 Wien,</p> <p>the full and exclusive right to the said invention described in the following application:</p> <p>Canadian Patent Application No.: <u>CA 2,824,703</u> Filed on: <u>August 26, 2014</u></p> <p>and including all foreign and US patent applications claiming priority thereto (hereinafter "Further Applications"), including the right to claim priority under the terms of the U.S. Patent Statutes, International Conventions and other relevant International Treaties and Arrangements from the aforesaid application, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.</p> <p>I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of Letters Patents emanating from said Further Applications, when granted, to said ASSIGNEE as the assignee of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, their successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made.</p> <p>Upon said consideration, it is further agreed that, when requested, without charge to the undersigned but at the expense of said assignee, I agree that within reasonable effort, I will sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, and make all rightful oaths to aid said ASSIGNEE, their successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.</p> <p>I hereby authorize and request my attorney to insert here in parentheses (<u>14/456,540</u> , <u>August 11, 2014</u>) the application number of any such Further Application and filing date of said Further Application when known.</p>	
<p>LEGAL NAME OF INVENTOR</p> <p>Inventor: <u>Vinski, Lila</u> Date: <u>9 JULY 2014</u></p> <p>Signature: <u></u></p>	

PATENT ASSIGNMENT

**Title of
Invention**

Methods and Systems for Determining Vehicle Position in an Automatic Vehicle
Identification System

In consideration of good and valuable consideration, and for other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned does hereby sell, assign and transfer unto:

Kapsch TrafficCom AG, (hereinafter referred to as "ASSIGNEE");
having a place of business at: Am Europlatz 2, A-1120 Wien,

the full and exclusive right to the said invention described in the following application:

Canadian Patent Application No.: CA 2,824,703

Filed on: August 26, 2014

and including all foreign and US patent applications claiming priority thereto (hereinafter "Further Applications"), including the right to claim priority under the terms of the U.S. Patent Statutes, International Conventions and other relevant International Treaties and Arrangements from the aforesaid application, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of Letters Patents emanating from said Further Applications, when granted, to said ASSIGNEE as the assignee of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, their successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made.

Upon said consideration, it is further agreed that, when requested, without charge to the undersigned but at the expense of said assignee, I agree that within reasonable effort, I will sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, and make all rightful oaths to aid said ASSIGNEE, their successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

I hereby authorize and request my attorney to insert here in parentheses (14/456,540 ,
August 11, 2014) the application number of any such Further Application and filing date of said Further Application when known.

LEGAL NAME OF INVENTOR

Inventor: Kohli, Japjeev

Date:

July 6, 2014

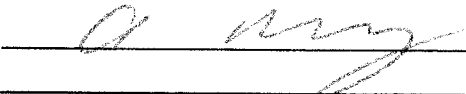
Signature:

Japjeev Kohli

PATENT

REEL: 033508 FRAME: 0430

PATENT ASSIGNMENT

Title of Invention	Methods and Systems for Determining Vehicle Position in an Automatic Vehicle Identification System
<p>In consideration of good and valuable consideration, and for other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned does hereby sell, assign and transfer unto:</p> <p>Kapsch TrafficCom AG, (hereinafter referred to as "ASSIGNEE"); having a place of business at: Am Europlatz 2, A-1120 Wien,</p> <p>the full and exclusive right to the said invention described in the following application:</p> <p>Canadian Patent Application No.: <u>CA 2,824,703</u> Filed on: <u>August 26, 2014</u></p> <p>and including all foreign and US patent applications claiming priority thereto (hereinafter "Further Applications"), including the right to claim priority under the terms of the U.S. Patent Statutes, International Conventions and other relevant International Treaties and Arrangements from the aforesaid application, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.</p> <p>I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of Letters Patents emanating from said Further Applications, when granted, to said ASSIGNEE as the assignee of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, their successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made.</p> <p>Upon said consideration, it is further agreed that, when requested, without charge to the undersigned but at the expense of said assignee, I agree that within reasonable effort, I will sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, and make all rightful oaths to aid said ASSIGNEE, their successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.</p> <p>I hereby authorize and request my attorney to insert here in parentheses (<u>14/456,540</u> , <u>August 11, 2014</u>) the application number of any such Further Application and filing date of said Further Application when known.</p>	
LEGAL NAME OF INVENTOR	
Inventor: <u>Malarky, Alastair</u> , Date: <u>2 JULY 2014</u>	
Signature: <u></u>	

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