# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3511347

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
ADRIAN-VICTOR MANOLIU	12/03/2012
ALEXANDRU SERBANESCU	12/03/2012
SERGEY YURYEVICH TROFIMOV	12/04/2012
ALEXANDER RAGINSKY	12/03/2012
STANISLAV ZHELTOV	12/03/2012
LAURI KOPONEN	12/04/2012
JOHANNES G.M. SCHAMINEE	12/03/2012

# **RECEIVING PARTY DATA**

Name:	TOMTOM INTERNATIONAL B.V.	
Street Address:	DE RUIJTERKADE 154	
City:	AMSTERDAM	
State/Country:	NETHERLANDS	
Postal Code:	1011 AC	

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14440089

# **CORRESPONDENCE DATA**

Fax Number:

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.

Phone: 6036430330 - 11129
Email: patents@tomtom.com

Correspondent Name: TOMTOM INTERNATIONAL B.V.

Address Line 1: DE RUIJTERKADE 154

Address Line 2: IP CREATION

Address Line 4: AMSTERDAM, NETHERLANDS 1011 AC

ATTORNEY DOCKET NUMBER:	1026/US	
NAME OF SUBMITTER:	SOFIA FERREIRA	
SIGNATURE:	/Sofia Ferreira/	
DATE SIGNED:	09/03/2015	

503464722 PATENT REEL: 036483 FRAME: 0791

# **Total Attachments: 4** source=1026\_Assignment#page1.tif

source=1026\_Assignment#page2.tif

source=1026\_Assignment#page3.tif

source=1026\_Assignment#page4.tif

**PATENT REEL: 036483 FRAME: 0792** 

# **ASSIGNMENT**

This Patent Assignment is made

### BETWEEN:

Adrian-Victor MANOLIU, a Romanian citizen residing at Rapenburg 47-1, 1011TV, Amsterdam, The Netherlands;

Alexandru SERBANESCU, a Dutch citizen residing at Boegspriet 25, 1186WV Amstelveen, The Netherlands;

Sergey Yuryevich TROFIMOV, a Dutch/Belarusian citizen residing at Lester Youngpad 14, 3543 GJ Utrecht, the Netherlands:

Alexander RAGINSKY, an Israeli citizen residing at Kiekstraat 155, 1087GT Amsterdam, the Netherlands;

Stanislav ZHELTOV, a Russian citizen residing at van Woustraat 10, 1073LL Amsterdam, The Netherlands;

Lauri KOPONEN, a Finnish citizen residing at Jan Puntstraat 18, 1065MB Amsterdam, the Netherlands;

Johannes G.M. SCHAMINEE, an American citizen residing at 324 Lakeview Way, Emerald Hills CA 94062, California, United States of America;

(the "Inventors", hereinafter referred to collectively as the "Assignor");

### AND:

TomTom International B.V., a Dutch corporation of Rembrandtplein 35, 1017CT Amsterdam, Netherlands (the "Assignee").

WHEREAS, the inventors are employees of the Assignee, and during the course of their employment have invented:

1

### METHODS AND SYSTEMS FOR GENERATING A HORIZON

Docket ID No. 1026/GB

and in respect of which has been filed:

GB Patent Application No. GB 1219742.2 on 2 November 2012

WHEREAS, the Assignee is desirous of acquiring all right, title, and interest in and to the invention(s) as set forth in the aforementioned applications and the applications themselves.

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, the Assignor confirms any prior assignment to the Assignee and the right of the Assignee to file the aforementioned patent applications, such as by virtue of employment, and to the extent that the Assignor has not already done so, agrees to assign, and hereby does, sell, assign and transfer unto the Assignee and its successors in interest, the full and exclusive right, title and interest in any country of the world, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the invention(s) as described in the aforementioned patent applications, to the patent applications themselves, and all divisions, continuations, continuations-in-part, national phase applications or other applications claiming priority directly or indirectly from the aforementioned applications, and any patents, registered designs, utility models, or other similar rights which may be granted thereon, including reissues, reexaminations and extensions thereof, and all copyright and unregistered design rights throughout the world in the aforesaid application and the subject matter disclosed therein, these rights, title and interest to be held and enjoyed by the Assignee to the full end of the term for which the patents, utility models, or other similar rights, are granted and any extensions thereof as fully and entirely as the same would have been held by the Assignor had this assignment not been made, and the right to sue for, and recover for past, present and future infringements of, or liabilities for, any of the rights relating to any of the applications, patents, registered designs, utility models, or other similar rights, resulting therefrom, and the copyright rights;

the Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights, and for copyright, in any country of the world including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, or

PATENT REEL: 036483 FRAME: 0794 extension thereof, and for litigation regarding, or for the purpose of protecting title in and to the invention(s), the applications and patents in respect thereof, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth; and

the Assignor hereby covenants and agrees to allow any information in respect of the aforementioned application(s), including the application number and filing date, to be inserted above (after the execution of the Assignment) once such information is known.

IN WITNESS WHEREOF, the Assignment is executed as of the date(s) given below:

Signature:

Name: Adrian-Victor MANOLIU

Date: DECEMBER 3 RD 2012

Signature:

Name: Alexandru SERBANESCU

Date: 03-02-2042

Signature:

Name: Sergey Yuryevich TROFIMOV

Date: 04-12-2012

Signature: J. H.

Name: Alexander RAGINSKY

Date: 3/12/12

Signature:

Name: Stanislav ZHELTOV

Date:

3/12/2012

Signature:

Name: Lauri KOPONEN

Date:

4/12/12

Signature:

Name: Johannes G.M. SCHAMINEE

Date: 3/n/12