

PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| ISMAIL EGE AKPINAR | 11/08/2018 |
| SINAN ISIK | 11/09/2018 |
| CAN TUNCA | 11/09/2018 |
| MEHMET CAN AKPINAR | 11/12/2018 |
| RECEIVING PARTY DATA | |
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| Street Address: | 4 GOLDEN SQUARE |
| Internal Address: | 4TH FLOOR |
| City: | LONDON |
| State/Country: | UNITED KINGDOM |
| Postal Code: | W1F 9HT |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 16399241 |
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| NAME OF SUBMITTER: | MARK E. SCOTT |
| SIGNATURE: | /mescott/ |
| DATE SIGNED: | 05/02/2019 |
| Total Attachments: 5 | |

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ASSIGNMENT

FOR VALUABLE CONSIDERATION provided by POINTR LIMITED, the receipt and sufficiency of which are hereby acknowledged, we, ISMAIL EGE AKPINAR, SINAN ISIK, CAN TUNCA, and MEHMET CAN AKPINAR ("ASSIGNORS"), having made an invention in **SYSTEMS AND METHODS FOR ESTIMATING INITIAL HEADING AT START-UP OF NAVIGATION**, while in the employ either as an employee or consultant of POINTR LIMITED, a private limited company doing business at 4 Golden Square, 4th Floor, London, UNITED KINGDOM (sometimes hereinafter called "ASSIGNEE"), do hereby ASSIGN, SELL and CONVEY to said ASSIGNEE its successors and assigns, the entire right, title and interest throughout the world in and to:

1. Said invention in **SYSTEMS AND METHODS FOR ESTIMATING INITIAL HEADING AT START-UP OF NAVIGATION**;
2. United States of America patent application on said invention, filed November 13, 2018 having **Application Serial No. 16/189,520**, (Atty. Ref. No. 81956-400, Attorney is authorized to fill in the filing date and serial number after assignment by the United States Patent and Trademark Office) titled "**SYSTEMS AND METHODS FOR ESTIMATING INITIAL HEADING AT START-UP OF NAVIGATION**";
3. All applications for patent or like protection on said invention that have now been or may in the future be made by us or our legal representatives, including any continuation, continuation-in-part and any other utility applications that may be based on this invention, whether in the United States of America or any other place anywhere in the world;
4. All patents and like protection that have now been or may in the future be granted on said invention to us or our legal representatives, whether in the United States of America or in any other country or place anywhere in the world;
5. All substitutions for and divisions, continuations, continuations-in-part, renewals, reissues, extensions, and the like of said applications and patents and like grants, including without limitation, those obtained or permissible under past, present and future laws and statutes;
6. All rights of action on account of past, present and future unauthorized use of said invention and for infringement of said patents and like protection;
7. The right in ASSIGNEE to file in its name applications for patents and like

protection for said invention in any country or countries foreign to the United States; and

8. All international rights of priority associated with said invention, applications, patents and like protection;

and covenant that we, and our heirs, legal representatives, assigns, administrators, and executors, will, at the expense of ASSIGNEE, its successors and assigns, execute all papers and perform such other acts as may be reasonably necessary to give ASSIGNEE, its successors and assigns, the full benefit of this Assignment.

EXECUTED on the date indicated below, opposite my signature.

ASSIGNORS

Date: 8 Nov 2018



Ismail Ege Akpınar

Place of Signature Malmö, Sweden

BEFORE ME, the undersigned witness, on this 9th day of November, 2018, personally appeared **Ismail Ege Akpınar**, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.



Witness's Signature

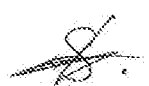
Sarah Nadia Zayan

Witness's Printed Name

Flat 45, 5 Central St Giles Piazza, WC2H 8AB, London


Witness's Address

Date: 9 Nov 2018


Sinan Isik

Place of Signature Istanbul, Turkey

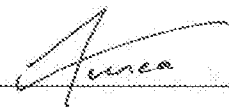
BEFORE ME, the undersigned witness, on this 9th day of November, 2018, personally appeared Sinan Isik, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.


Witness's Signature

Mahrap Isik
Witness's Printed Name

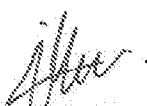
Atakent Mah. Burg Cad. No:18 Manoly Apt.
Witness's Address Emranlye / ISTANBUL
TURKEY

Date: 9 Nov 2018


Can Tunca

Place of Signature Istanbul, Turkey

BEFORE ME, the undersigned witness, on this 9th day of November, 2018, personally appeared Can Tunca, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.


Witness's Signature

CEREM TUNCA
Witness's Printed Name

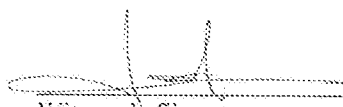
Agaoglu MyWorld Antomeda C2 /38 Atakolir /ISTANBUL
Witness's Address TURKEY

Date: 12.11.2018


Mehmet Can Akpınar

Place of Signature ISTANBUL - TURKEY

BEFORE ME, the undersigned witness, on this _____ day of _____, 2018, personally appeared **Mehmet Can Akpınar**, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.


Witness's Signature

DORUK TEKİNER
Witness's Printed Name

Pasa Mh Hüsret Od No 22-28 D29 306 / ISTANBUL
Witness's Address
