

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT7075741

|   |                                |
|---|--------------------------------|
| <b>SUBMISSION TYPE:</b>   | NEW ASSIGNMENT                 |
| <b>NATURE OF CONVEYANCE:</b>  | ASSIGNMENT                     |
| <b>CONVEYING PARTY DATA</b>   |                                |
| <b>Name</b>   | <b>Execution Date</b>          |
| MARCO CIARLETTI   | 12/15/2021                     |
| <b>RECEIVING PARTY DATA</b>   |                                |
| <b>Name:</b>  | SOONAPSE SRL                   |
| <b>Street Address:</b>  | VIA SALARIA 292                |
| <b>City:</b>  | ROMA                           |
| <b>State/Country:</b>   | ITALY                          |
| <b>Postal Code:</b>   | I-00199                        |
| <b>PROPERTY NUMBERS Total: 1</b>  |                                |
| <b>Property Type</b>  | <b>Number</b>                  |
| <b>Application Number:</b>  | 17619441                       |
| <b>CORRESPONDENCE DATA</b>  |                                |
| <b>Fax Number:</b>  | (314)612-2307                  |
| <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>   | 314-621-5070                   |
| <b>Email:</b>   | uspatents@atllp.com            |
| <b>Correspondent Name:</b>  | PATENT DOCKET DEPARTMENT       |
| <b>Address Line 1:</b>  | 7700 FORSYTH BLVD., SUITE 1800 |
| <b>Address Line 2:</b>  | ARMSTRONG TEASDALE LLP         |
| <b>Address Line 4:</b>  | ST. LOUIS, MISSOURI 63105      |
| <b>ATTORNEY DOCKET NUMBER:</b>  | E037251 (39447-148)            |
| <b>NAME OF SUBMITTER:</b>   | CHRISTOPHER M. GOFF            |
| <b>SIGNATURE:</b>   | /Christopher M. Goff/          |
| <b>DATE SIGNED:</b>   | 12/15/2021                     |
| <b>Total Attachments: 1</b>   |                                |
| source=2021-12-15 Assignment 39447-148#page1.tif  |                                |

In the United States Patent and Trademark Office

|                   |  |             |                    |
|-------------------|--|-------------|--------------------|
| Inventor:         | Marco CIARLETTI  | Cocket No.: | E0137251 39447-148 |
| Serial No.:       | TBD  | Group:      | TBD                |
| Confirmation No.: | TBD  | Examiner:   | TBD                |
| Filed:            |  |             |                    |
| For:              | SYSTEM FOR OPTIMIZING USE OF WATER IN IRRIGATION BASED ON PREDICTIVE CALCULATION OF SOIL WATER POTENTIAL |             |                    |

Assignment

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

WHEREAS Marco CIARLETTI residing in Roma, Italy; (hereinafter referred to as Assignor), has made an invention and either (1) have previously executed an application for Letters Patent of the United States of America therefor or (2) are contemporaneously executing an application for Letters Patent of the United States of America for the invention which is entitled:

SYSTEM FOR OPTIMIZING USE OF WATER IN IRRIGATION BASED ON PREDICTIVE CALCULATION OF SOIL WATER POTENTIAL

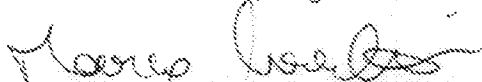
AND WHEREAS SOONAPSE SRL, having offices at Via Salaria 292, I-00199 Roma Italy, (hereinafter referred to as "Assignee"), is desirous of acquiring the entire right, title and interest in and to said invention and under said Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that for good and valuable consideration, the receipt of which is hereby acknowledged, Assignor hereby sell, assign and transfer to Assignee the full and exclusive right, title and interest to said invention and in and to any and all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, continuation-in-part, divisional, renewal, substitute, re-examination, conversion or reissue thereof, including any extensions thereof, or any legal equivalent thereof in any foreign country for the full term or terms for which the same may be granted, including any and all convention rights.

Assignor hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

Assignor further covenant that Assignor will promptly provide, upon written request, Assignee with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to Assignor and Assignor will promptly execute and deliver to Assignee or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue, extend and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, Assignor has executed this document on the date indicated below:

  
\_\_\_\_\_  
Marco CIARLETTI

15/12/2021  
\_\_\_\_\_  
(Day /Month /Year)