PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4870079

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------|----------------|
| JEREMY STERNS | 12/12/2017 |

RECEIVING PARTY DATA

| Name: | SELLIGENT, INC. |
|-------------------|-------------------|
| Street Address: | 1300 ISLAND DRIVE |
| Internal Address: | SUITE 200 |
| City: | REDWOOD CITY |
| State/Country: | CALIFORNIA |
| Postal Code: | 94065 |

PROPERTY NUMBERS Total: 1

| Property Type | Number | |
|---------------------|----------|--|
| Application Number: | 14735702 | |

CORRESPONDENCE DATA

Fax Number: (202)628-8844

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: 2026242500

Email: edocket@crowell.com, jharris@crowell.com

Correspondent Name: **CROWELL & MORING LLP**

Address Line 1: PO BOX 14300

Address Line 4: WASHINGTON, D.C. 20044

| ATTORNEY DOCKET NUMBER: | 115148.PA112US |
|--|----------------|
| NAME OF SUBMITTER: JONATHAN M. LINDSAY | |
| SIGNATURE: /Jonathan Lindsay/ | |
| DATE SIGNED: | 03/16/2018 |
| This document serves as an Oath/Declaration (37 CFR 1.63). | |

Total Attachments: 1

source=PA112US Assignment and Declaration - Sterns to Selligent#page1.tif

PATENT REEL: 045619 FRAME: 0199 504823344

ASSIGNMENT AND DECLARATION UNDER 37 C.E.R. § 1.63

(For Use with Signed Application Data Sheet)

| Title of Invention: | Den Channel Application Program | ming interface | | |
|---|--|--|---|--|
| PCT International | aration are directed to (check one) officed above by the attorney docke Application Number officed by 14/235/702, filed June | filed | | |
| | <u> </u> | <u>MENT</u> | | |
| For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, as a below- named investor I have sold and assigned, and by these presents hereby self-and assign, unto | | | | |
| Name of Assignee: | Selligent, Inc. | | | |
| Address of Assignee: | 1300 Island Drive, Suite 200, Rec | Iwood City, CA 94065 | | |
| embodiment thereof, in II States and all countries of Convention, including an in and to any and all pate applications or for said if ASSIGNEE, its successor | se United States and all foreign com fine world and through the Paters (y and all applications claiming prio ats granted in the United States and exercion, including any and all ressors, or assigns to the full end of the to | I to the above-identified invention in itnes, including applications for pate apperation. Treaty and or the Europe rity thereto such as divisions or confi all countries of the world that may in ues or extensions thereof, to be held or irm or terms for which any and all as oved by me had this Assignment not | nts in the United as Patent mustions thereof and suc on any such and enjoyed by said chipatents man be | |
| Thereby authorize and re- of the Contect States to sa | quest the Director of the U.S. Patent id ASSIGNEE, its successors, or as | and Trademark Office to issue any a agns in accordance herewith. | and all Letters Pasest | |
| | | I right to sell and assign the interests y document or instrument in conflict | | |
| assigns all information ke any papers, make all righ necessary or desirable by invention, to said applica granted therefor or there | nown to me relating to said invention (ful oaths, testify in any legal processand ASSIGNEE, its successors, legal tion including divisions and continue, including researcher or extensions. | ASSIGNEE, its successors, legal reports or patent application and that I will adding a manufactured to a perform all other lawful patentias to perform the successors of a said ASSIGNEE, its successors on a model and a model and a said assignment of a model and a said assignment. | execute and deliver uto deemed off fulle to said his that may be rassigns, or to assign | |
| <u>DECLARATION</u> | | | | |
| As a below named invent | | | | |
| The above-identified application was made or authorized to be made by me. I believe that I am the original inventor or an original joint inventor of a claimed invention in the application. | | | | |
| Thereby acknowledge the | | n this declaration is publishable under | | |
| Signature | ATERNS | 1// C | 4 | |

PATENT REEL: 045619 FRAME: 0200

RECORDED: 03/16/2018