PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6880803

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Andrew Smith	10/09/2018
Thomas Leuchtner	10/08/2018
Clayton Myers	10/12/2018
Herminio Carames	01/16/2019
Scott Rowley	01/04/2019

RECEIVING PARTY DATA

Name:	MICROSTRATEGY INCORPORATED
Street Address:	1850 TOWERS CRESCENT PLAZA
City:	VIENNA
State/Country:	VIRGINIA
Postal Code:	22182

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17406196

CORRESPONDENCE DATA

Fax Number: (877)769-7945

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: +1 (202) 626-6367

Email: apsi@fr.com

Correspondent Name: NICHOLAS JEPSEN

Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	30693-0208003
NAME OF SUBMITTER:	ARLENE F. YATES
SIGNATURE:	/Arlene F. Yates/
DATE SIGNED:	08/24/2021

Total Attachments: 6

PATENT REEL: 057273 FRAME: 0688

506833983

source=30693-0208003 Executed Assignment#page1.tif
source=30693-0208003 Executed Assignment#page2.tif
source=30693-0208003 Executed Assignment#page3.tif
source=30693-0208003 Executed Assignment#page4.tif
source=30693-0208003 Executed Assignment#page5.tif
source=30693-0208003 Executed Assignment#page6.tif

PATENT REEL: 057273 FRAME: 0689

ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, <u>ANDREW SMITH</u>, <u>THOMAS LEUCHTNER</u>, <u>CLAYTON MYERS</u>, <u>HERMINIO CARAMES</u>, and <u>SCOTT ROWLEY</u>, each individually assign to <u>MICROSTRATEGY INCORPORATED</u>, a corporation formed under the laws of <u>Delaware</u> and having a principal place of business at <u>1850 Towers Crescent Plaza</u>, <u>Vienna</u>, <u>VA 22182</u>, and its successors, transferees, and assignees (collectively the "Assignee"), all of our individual and joint right, title, and interest throughout the world in the subject matter (the "Subject Matter") of a patent application that names us as inventors, is titled "<u>ENTERPRISE HEALTH SCORE AND DATA MIGRATION</u>," and was filed in the United States Patent and Trademark Office on <u>February 8</u>, <u>2017</u>, as application <u>15/427,675</u> (the "Application"), and a provisional patent application that is titled "<u>ENTERPRISE HEALTH SCORE AND DATA MIGRATION</u>," and was filed in the United States Patent and Trademark Office on <u>February 8</u>, <u>2016</u>, as application 62/292,791.

This Assignment assigns (a) the Application and all other applications that may be made for, and all patents, utility models, design registrations, and other rights of exclusion and inventors' certificates for, any of the Subject Matter (collectively the "Applications and Granted Rights") in every country or region, (b) the right to claim priority based on and the benefit of the filing date of any of the Applications and Granted Rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other applicable treaties or conventions, and (c) the right to pursue, collect, and retain in the Assignee's name or otherwise, damages and any other remedies arising from any past, present, or future infringement of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment.

We authorize the Assignee to apply for and pursue protection for any or all of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment in all countries, regions, and territories of the world, in our names or in the Assignee's name.

We represent and warrant that we have the right and power to make this Assignment and that we have not made and will not make any other assignment that conflicts with this Assignment.

We will communicate to the Assignee (or at the request of the Assignee to other parties) all known facts in any form relating to the Subject Matter, will execute and provide all oaths and declarations, statements, testimony, assignments, powers of attorney, applications, and documents, and will perform all other lawful acts necessary or desirable to secure fully to the Assignee the rights, titles, and interests assigned by this Assignment.

Andrew Smith	Date:10/09/2018
Thomas Leuchtner	Date:
Clayton Myers	Date:
Herminio Carames	Date:
Scott Rowley	Date:

41249237.doc

We will communicate to the Assignee (or at the request of the Assignee to other parties) all known facts in any form relating to the Subject Matter, will execute and provide all oaths and declarations, statements, testimony, assignments, powers of attorney, applications, and documents, and will perform all other lawful acts necessary or desirable to secure fully to the Assignee the rights, titles, and interests assigned by this Assignment.

	Date:
Andrew Smith	
Ke	Date: 10 / 8/2018
Thomas Leuchtner	•
	Date:
Clayton Myers	
	Date:
Herminio Carames	Date:
Scott Rowley	
41249237.doc	

Assignment Page 2 of 2

We will communicate to the Assignee (or at the request of the Assignee to other parties) all known facts in any form relating to the Subject Matter, will execute and provide all oaths and declarations, statements, testimony, assignments, powers of attorney, applications, and documents, and will perform all other lawful acts necessary or desirable to secure fully to the Assignee the rights, titles, and interests assigned by this Assignment.

	Date:
Andrew Smith	
Thomas Leuchtner	Date:
_	Date: 10/12/2018
<u>Clayton Myers</u> Clayton Myers	
Herminio Carames	Date:
	Date:
Scott Rowley	

41249237.doc

We will communicate to the Assignee (or at the request of the Assignee to other parties) all known facts in any form relating to the Subject Matter, will execute and provide all oaths and declarations, statements, testimony, assignments, powers of attorney, applications, and documents, and will perform all other lawful acts necessary or desirable to secure fully to the Assignee the rights, titles, and interests assigned by this Assignment.

	Date:
Andrew Smith	8
8	Date:
Thomas Leuchtner	
	Date:
Clayton Myers	
	Date: 0\/\6/19
Herminio Carames	
	Date:
Scott Rowley	

41249237.doc

We will communicate to the Assignee (or at the request of the Assignee to other parties) all known facts in any form relating to the Subject Matter, will execute and provide all oaths and declarations, statements, testimony, assignments, powers of attorney, applications, and documents, and will perform all other lawful acts necessary or desirable to secure fully to the Assignee the rights, titles, and interests assigned by this Assignment.

Andrew Smith	Date:
Thomas Leuchtner	Date:
Clayton Myers	Date:
Herminio Carames	Date:
Scott Rowley	Date: 1-4-14

41249237.doc

Assignment Page 2 of 2