505109869 09/25/2018

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5156629

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ANDREW MCCLAIN HANOLD	09/24/2018
BENJAMIN COWLES	09/24/2018
PHILIP BAILEY	09/19/2018
ERIC WOOD	09/19/2018
ERIC BENN	09/19/2018
JEREMY BATTS	09/19/2018
ZACH HIXSON	09/19/2018
RENALD JEAN-CHARLES	09/19/2018
LUCAS STERTZ	09/19/2018
JUSTIN WILLIAMS	09/19/2018
JONATHAN FAULHABER	09/24/2018
BRIAN SWEET	09/19/2018

## **RECEIVING PARTY DATA**

Name:	ATLATL SOFTWARE, INC.
Street Address:	658 KING STREET
City:	CHARLESTON
State/Country:	SOUTH CAROLINA
Postal Code:	29403

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16129196

## **CORRESPONDENCE DATA**

**Fax Number:** (404)365-9532

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:** 4042337000

Email: mmmipdocket@system.foundationip.com
Correspondent Name: MORRIS, MANNING, & MARTIN, LLP

Address Line 1: 3343 PEACHTREE ROAD NE

Address Line 2: 1600 ATLANTA FINANCIAL CENTER

REEL: 046959 FRAME: 0773

PATENT -

Address Line 4: ATL	ANTA, GEORGIA 30326
ATTORNEY DOCKET NUMBER:	32294-126230
NAME OF SUBMITTER:	BRYAN D. STEWART
SIGNATURE:	/Bryan D. Stewart/
DATE SIGNED:	09/25/2018
Total Attachments: 16	
source=32294-126230_Assignment#page1.tif	
source=32294-126230_Assignment#page2.tif	
source=32294-126230_Assignment#pa	age3.tif
source=32294-126230_Assignment#page4.tif	
source=32294-126230_Assignment#pa	age5.tif
source=32294-126230_Assignment#pa	age6.tif
source=32294-126230_Assignment#pa	age7.tif
source=32294-126230_Assignment#page8.tif	
source=32294-126230_Assignment#page9.tif	
source=32294-126230_Assignment#page10.tif	
source=32294-126230_Assignment#page11.tif	
source=32294-126230_Assignment#page12.tif	
source=32294-126230_Assignment#page13.tif	

source=32294-126230\_Assignment#page14.tif source=32294-126230\_Assignment#page15.tif source=32294-126230\_Assignment#page16.tif

> PATENT REEL: 046959 FRAME: 0774

#### ASSIGNMENT

Vespers Drive, Charleston, South Carolina 29414; Benjamin Cowles, residing at 408

Jamestown Drive, Summerville, South Carolina 29486; Philip Bailey, residing at 2123

Wappoo Hall Road, Charleston, South Carolina 29412; Eric Wood, residing at 2099 Sea Island

Estates Drive, Johns Island, South Carolina 29455; Eric Benn, residing at 892 E Estates Blvd,

Charleston, South Carolina 29414; Jeremy Batts, residing at 3205 Misk Street, Johns Island,

South Carolina 29455; Zach Hixson, residing at 348 Camelot Drive, Goose Creek, South

Carolina 29445; Renald Jean-Charles, residing at 3220 Hatched Bay Drive, Apartment 3302,

Charleston, South Carolina 29414; Lucas Stertz, residing at 1571 Roustabout Way,

Charleston, South Carolina 29414; Justin Williams, 1005 Yorktown Drive, Charleston, South

Carolina 29412; Jonathan Faulhaber, residing at 2235 Ashley Crossing Drive, Apartment 7T,

Charleston, South Carolina 29414; and Brian Sweet, residing at 2235 Ashley Crossing Drive,

Apartment 6H, Charleston, South Carolina 29414 (hereinafter referred to as "Assignors").

WHEREAS, Assignors have invented certain new and useful inventions and improvements in "SYSTEMS AND METHODS FOR GRAPHICAL PROGRAMMING", set forth in a Non-Provisional application for Letters Patent of the United States, filed on September 12, 2018, as U.S. Application No. 16/129,196 (hereinafter referred to as the "Application"); and

WHEREAS, ATLATL Software, Inc., a corporation organized under and pursuant to the laws of the State of Delaware, having its principal place of business at 658 King St., Charleston, South Carolina 29403 (hereinafter referred to as "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over,

24955-82236

unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and Application, and in and to any and all direct and indirect divisions, non-provisional applications, continuations and continuations-in-part of said Application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignce, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and Application, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of the Application and any Letters Patent issuing therefrom for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Application, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or

12047305 v1

continuation-in-part of the Application, or any reissue, reexamination or extension of any

Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors warrant and represent that the Assignors individually are not aware of

any information that is material to patentability of the above-mentioned inventions, namely, any

information that, alone or in combination with other information, establishes on its face the

unpatentability of the inventions or is inconsistent with arguments of patentability made to the

U.S. Patent & Trademark Office. Material information may include devices, products,

publications, and so forth, that are similar to the present inventions, and/or any public disclosure,

commercial use, or offer for sale more than one year prior to the filing date of the Application.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue

said Letters Patent of the United States to Assignee, as Assignee of said inventions and the

Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal

representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this

Assignment any further identification which may be necessary or desirable in order to comply

with the rules of the United States Patent and Trademark Office for recordation of this

document:

MORRIS, MANNING & MARTIN, LLP

All practitioners at Customer Number 24728

[Signatures are on following pages.]

12047305 v1

3

PATENT REEL: 046959 FRAME: 0777

IN TESTIMONY WHEREOF, I have hereunto set my hand this 2440 day of
Sextenses, 2018.
Andrew McClain Hanold
STATE OF SOME CHONINA)
STATE OF SAME CHONING)  COUNTY OF CHARLISTAN  SS.
On this 24 m day of SQHCMBUE, 2018, before me
personally appeared Andrew McClain Hanold known to me to be the person described in and
who executed the foregoing instrument, and he duly acknowledged to me that he executed the
same for the uses and purposes therein set forth.
[SEAL] Notary Public
MARION SUCKAL

12047305 yl

IN TESTIMONY WHEREOF, I have hereunto set my hand this 2444 day of
SCPRIBLE 2018.
Bur a a
Bénjamin Cowles
STATE OF SDIAM CANNING )
COUNTY OF CLARGE 1900) ss.
On this 24th day of MYHANGUK, 2018, before me
personally appeared Benjamin Cowles known to me to be the person described in and who
executed the foregoing instrument, and he duly acknowledged to me that he executed the same
for the uses and purposes therein set forth.  [SEAL]
Notary Public \
OTAR DE PORTO DE LA CONTRA DEL CONTRA DE LA CONTRA DEL CONTRA DE LA CONTRA DEL CONTRA DE LA CONTRA DEL CONTRA DE LA CONTRA DEL CONTRA DE LA CONTRA D

12047305 yl

IN TESTIMONY WHEREOF, I have h	ereunto set my hand this	1940 day of	
<u>SYHUNBUL</u>	2018.  One of the control of the con	<u></u>	
STATE OF SOLAH CANIMA)  COUNTY OF CHARLES	A ASSERT PORTER Y		
On thisday o	<u> </u>	2018, before me	
personally appeared Philip Bailey known to	me to be the person descri	ed in and who execu	ited
the foregoing instrument, and he duly ackno	wledged to me that he exec	uted the same for the	uses
and purposes therein set forth.		or the second	
[SEAL]	Notary Public		
AN SUCHE AND			

12047305 vi

IN TESTIMONY WHEREOF, I have hereunto set my hand thisdid ay of
<u> 4/2/ /4/                              </u>
Eric Wood
STATE OF SUMM CAMINA)
STATE OF SUMM CANTINA)  COUNTY OF CHARLESTONA)
On this 1944 day of <u>SCPHWELK</u> , 2018, before me
personally appeared Eric Wood known to me to be the person described in and who executed
the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses
and purposes therein set forth.
Notary Public
CONSUCIAL PARALLES

IN TESTIMONY WHEREOF, I have hereunto set my hand this
<u>SCPTUMBOR</u> , 2018.
Eric Benn
STATE OF SMALL CAD ) SS. COUNTY OF CHALL CAD )
COUNTY OF CHILL Str. )
On this day of, 2018, before me
personally appeared Eric Benn known to me to be the person described in and who executed the
foregoing instrument, and he duly acknowledged to me that he executed the same for the uses
and purposes therein set forth.
SEAL]
OF CAROLLE A PLANT

IN TESTIMONY WHEREOF, I have hereunto set my hand thisdday of
Jefeny Batts  STATE OF Shally Carpling)  SS.  COUNTY OF Charles for )
On this 1910 day of <u>YARWEL</u> , 2018, before me personally appeared Jeremy Batts known to me to be the person described in and who executed
the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses
and purposes therein set forth.  [SEAL]
Notary Public

12047305 v1

IN TESTIMONY WHEREOF, I have hereunto set my hand thisday of
<u>SYMYN 19CK</u> , 2018.
1/4/
ZaQi Hixson /
STATE OF JUNTA (AVINIVA)
STATE OF SOUTH CANDIVA)  COUNTY OF CHARLESTON  Ss.
On this day of
personally appeared Zach Hixson known to me to be the person described in and who executed
the foregoing instrument, and he duly acknowledged to me that he executed the same for the use
and purposes therein set forth.
[SEAL] William Public Notary Public
and the state of t

IN TESTIMONY WHEREOF, I have hereunto set my hand this 411/ day of
<u>SQRN/1862</u> , 2018.
Renald Jean-Charles
STATE OF SUNTA CANDING )  OUNTY OF CHARLESTON )
COUNTY OF (harly hav)
On this 19th day of SCACONSCE, 2018, before me
personally appeared Renald Jean-Charles known to me to be the person described in and who
executed the foregoing instrument, and he duly acknowledged to me that he executed the same
for the uses and purposes therein set forth.
[SEAL]
and the second s

12047305 v1

IN TESTIMONY WHEREOF, I have hereunto set my hand this 111/ day of
SEPTENTECIE 2018.
S sold the same with the same
Lucas Stertz
STATE OF SOLATION (AND WORK)
STATE OF SINGLA CANOLOGY )  COUNTY OF CHARLESTON )
On this 4th day of SCHWELL, 2018, before me
personally appeared Lucas Stertz known to me to be the person described in and who executed
the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses
and purposes therein set forth.
[SEAL] Notary Public
AND TARLES CON AIRLES

12047305 vt

IN TESTIMONY WHEREOF, I have here	unto set my hand this <u>\\</u> day of
Spanzuz, 20	18.
	Just J. William
	astin Williams
STATE OF CANDINA )	
STATE OF <u>GMN (MYNIMA</u> ) ss. COUNTY OF <u>Characton</u> )	
On thisday of	<u> </u>
personally appeared Justin Williams known to	me to be the person described in and who
executed the foregoing instrument, and he duly	acknowledged to me that he executed the same
for the uses and purposes therein set forth.	
[SEAL]	otary Public

PUBLIC ARMINING

IN TESTIMONY WHEREOF, I have hereunto set my hand thi	s <u>24111</u> day of
<u>SUPHEVNEUL</u> , 2018.	
Jan Forth	gg.
Johathan Faulhaber	
STATE OF SOUTH CAYDINA )	
STATE OF SOUTH CAYDINA ) COUNTY OF CYNELLS ( )	
On this 244 day of SQACMBUZ	, 2018, before me
personally appeared Jonathan Faulhaber known to me to be the p	erson described in and who
executed the foregoing instrument, and he duly acknowledged to m	e that he executed the same
for the uses and purposes therein set forth.	
[SEAL]	
CAROLLINA CAROLLINA	

12047305 vl

IN TESTIMONY WHEREOF, I have hereunto set my hand this 1971 day of
<u>Q4444842</u> , 2018.
Brian Sweet
STATE OF SUM (AND WAY) ) SS. COUNTY OF (NAMELSTAN)
COUNTY OF (MALLSTAN)
On this 1911 day of 1944 2018, before me
personally appeared Brian Sweet known to me to be the person described in and who executed
the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses
and purposes therein set forth.
[SEAL] Notary Public

12047305 v1

PUBLIC CAROLL

ASSIGNEE:			
19 th day of Sc	<u>400 EL</u> , 2018		
	Wester V		
Tifle: (60	natud		
ATLATL Softwa	are, Inc.		
STATE OF SOM	th Carona)		
COUNTY OF	hauleston ) "		
	8	A2 1 2 2 2 2 2 2 2 2	
		y of <u>EPTCNSCE</u> , 2018, the foregoing	
instrument was ac	knowledged before me	by MAYE MURPHY of ATLATL Software,	
		is personally known to me or has produced	
identification.		A A	
[SEAL]		UU W	
	Man SUN	Notary Public	
	COTAR SE	24/27	

12047305 v1