

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5669024

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	X DEVELOPMENT LLC	06/27/2018
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	WING AVIATION LLC	
<b>Street Address:</b>	100 MAYFIELD AVE.	
<b>City:</b>	MOUNTAIN VIEW	
<b>State/Country:</b>	CALIFORNIA	
<b>Postal Code:</b>	94043	
<b>PROPERTY NUMBERS Total: 1</b>		
	<b>Property Type</b>	<b>Number</b>
	Application Number:	16532259
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>	(312)913-0002	
<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>	3129130001	
<b>Email:</b>	furiasse@mbhb.com	
<b>Correspondent Name:</b>	MCDONNELL BOEHNEN HULBERT & BERGHOFF LLP	
<b>Address Line 1:</b>	300 SOUTH WACKER DRIVE	
<b>Address Line 4:</b>	CHICAGO, ILLINOIS 60606	
<b>ATTORNEY DOCKET NUMBER:</b>	16-1149-US3-CON	
<b>NAME OF SUBMITTER:</b>	MICHAEL D. CLIFFORD	
<b>SIGNATURE:</b>	/Michael D. Clifford/	
<b>DATE SIGNED:</b>	08/14/2019	
<b>Total Attachments: 13</b>		
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## PATENT ASSIGNMENT AGREEMENT

This Patent Assignment Agreement (the “Agreement”), effective as of July 1, 2018, is made by and between X DEVELOPMENT LLC, a Delaware limited liability company (“Assignor”) and WING AVIATION LLC, a Delaware limited liability company (“Assignee”).

WHEREAS, Assignor and Assignee, along with certain other parties thereto, entered into a certain Contribution and Intellectual Property License Agreement dated as of July 1, 2018, pursuant to which Assignor agreed to convey, assign and otherwise transfer and Assignee agreed to accept, among other assets, all of Assignor’s right, title and interest in and to the patents and patent applications set forth in Schedule A attached hereto (hereinafter collectively referred to as the “Patents”).

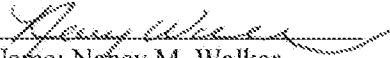
NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged:

1. Assignor hereby conveys, assigns and transfers to Assignee all of Assignor’s right, title and interest in and to the Patents, including all of Assignor’s rights to any and all causes of action and rights of recovery for past, present and future infringement thereof and the right to claim priority from the Patents.
2. This Agreement may be executed in one or more counterparts, all of which shall be considered one and the same agreement, it being understood that all parties need not sign the same counterpart. Any signature page delivered electronically shall be binding to the same extent as an original signature page.
3. Assignor will execute any further documents reasonably required by Assignee to effect or record the assignment of the Patents.

*[Signature Pages Follow]*

IN WITNESS WHEREOF, Assignor has caused this Agreement to be executed by its duly authorized representative on the date set forth below.

**ASSIGNOR:**  
X DEVELOPMENT LLC

By:   
Name: Nancy M. Walker  
Title: Assistant Secretary  
Date:

[Patent Assignment Agreement -- Signature Page]

**CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT**

**CIVIL CODE § 1189**

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California )  
County of Santa Clara )

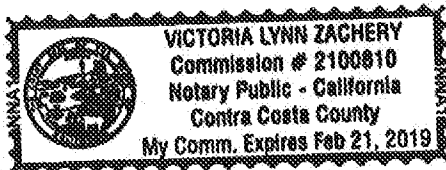
On June 27, 2018 before me, Victoria Lynn Zachery, Notary Public  
Date Here Insert Name and Title of the Officer

personally appeared Nancy M. Walker  
Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



Signature [Signature]  
Signature of Notary Public

Place Notary Seal Above

**OPTIONAL**

Though this section is optional, completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.

**Description of Attached Document**

Title or Type of Document: \_\_\_\_\_ Document Date: \_\_\_\_\_

Number of Pages: \_\_\_\_\_ Signer(s) Other Than Named Above: \_\_\_\_\_

**Capacity(ies) Claimed by Signer(s)**

Signer's Name: \_\_\_\_\_

☐ Corporate Officer — Title(s): \_\_\_\_\_

☐ Partner — ☐ Limited ☐ General

☐ Individual ☐ Attorney in Fact

☐ Trustee ☐ Guardian or Conservator

☐ Other: \_\_\_\_\_

Signer Is Representing: \_\_\_\_\_

Signer's Name: \_\_\_\_\_

☐ Corporate Officer — Title(s): \_\_\_\_\_

☐ Partner — ☐ Limited ☐ General

☐ Individual ☐ Attorney in Fact

☐ Trustee ☐ Guardian or Conservator

☐ Other: \_\_\_\_\_

Signer Is Representing: \_\_\_\_\_

IN WITNESS WHEREOF, Assignee has caused this Agreement to be executed by its duly authorized representative on the date set forth below.

WING AVIATION LLC

By: 

Name: James Ryan Burgess

Title: CEO

Date:

ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California

County of Santa Clara

On June 17, 2018 before me, Cathy M. Wong, Notary Public  
(insert name and title of the officer)

personally appeared James Owen Burgess

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



Signature Cathy M. Wong (Seal)

Optional information. This certificate is attached to:

Title or type of document: Patent Assignment Agreement to Wing Aviation LLC

Number of pages: 3 + 10 Supplement

Date of document: 180

Signer(s) other than named above: James Owen Burgess

Notary phone number: 650-290-3550 or 408-355-3700

**SCHEDULE A**

[Attached]

[Schedule A to X-Wing Patent Assignment Agreement]

**PATENT**  
**REEL: 050055 FRAME: 0548**



**Schedule A**

**Patents**

• **Patents and Patent Applications**

<b>Patent Number</b>	<b>Application Number</b>	<b>Country</b>	<b>Issue Date</b>	<b>Filing Date</b>	<b>Status (Prosecution)</b>
15/226,786		US		8/2/2016	Allowed
15/199,675		US		6/30/2016	Allowed
15/241,721		US		8/19/2016	Allowed
14/699,058		US		4/29/2015	Allowed
14/706,162		US		5/7/2015	Allowed
201721162433.2		CN		9/5/2017	Allowed
15/661,974		US		7/27/2017	Filed
15/667,180		US		8/2/2017	Filed
15/667,391		US		8/2/2017	Filed
15/667,443		US		8/2/2017	Filed
15/794,925		US		10/26/2017	Filed
15/836,782		US		12/8/2017	Filed
PCT/US2017/39320		WO		6/26/2017	Filed
PCT/US2017/066802		WO		12/15/2017	Filed
201721919176.2		CN		12/29/2017	Filed
15/997,556		US		6/4/2018	Filed
PCT/US2018/036007		WO		6/5/2018	Filed
PCT/US2018/036000		WO		6/5/2018	Filed
16/008,460		US		6/14/2018	Filed
16/007,809		US		6/13/2018	Filed
15/953,831		US		4/16/2018	Filed
15/395,996		US		12/30/2016	Filed
15/396,399		US		12/30/2016	Filed

15/390,255	US	12/23/2016	Filed
15/394,531	US	12/29/2016	Filed
15/394,568	US	12/29/2016	Filed
15/986,616	US	5/22/2018	Filed
16/008,271	US	6/14/2018	Filed
15/963,027	US	4/26/2018	Filed
1.120160042620	BR	8/25/2014	Filed
201480058671.1	CN	8/25/2014	Filed
14863900.8	EP	8/25/2014	Filed
14/228,350	US	3/28/2014	Filed
15/091,646	US	4/6/2016	Filed
15/146,297	US	5/4/2016	Filed
PCT/US2016/013422	WO	1/14/2016	Filed
15/046,830	US	2/18/2016	Filed
14/998,303	US	12/24/2015	Filed
14/619,673	US	2/11/2015	Filed
15/297,740	US	10/19/2016	Filed
2016226595	AU	1/14/2016	Filed
201711474484.3	CN	12/29/2017	Filed
15/849,365	US	12/20/2017	Filed
15/849,369	US	12/20/2017	Filed
62/609,135	US	12/21/2017	Filed
16/007,918	US	6/13/2018	Filed
15/964,733	US	4/27/2018	Filed
16/008,464	US	6/14/2018	Filed
62/663,503	US	4/27/2018	Filed
15/963,610	US	4/26/2018	Filed
15/889,841	US	2/6/2018	Filed
15/974,311	US	5/8/2018	Filed

15/977,908	US	5/11/2018	Filed
15/204,949	US	7/7/2016	Filed
15/847,515	US	12/19/2017	Filed
15/823,129	US	11/27/2017	Filed
15/815,428	US	11/16/2017	Filed
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15/851,690	US	12/21/2017	Filed
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15/588,915	US	5/8/2017	Filed
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9,886,862	15/390,043	US	2/6/2018	12/23/2016	Issued
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9,849,979	15/147,762	US	12/26/2017	5/5/2016	Issued
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9,417,325	14/152,630	US	8/16/2016	1/10/2014	Issued
9,051,043	13/730,298	US	6/9/2015	12/28/2012	Issued
9,434,473	14/705,879	US	9/6/2016	5/6/2015	Issued
8,909,391	13/730,110	US	12/9/2014	12/28/2012	Issued
9,671,781	14/542,203	US	6/6/2017	11/14/2014	Issued
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8,930,044	13/730,317	US	1/6/2015	12/28/2012	Issued
9,436,181	14/562,324	US	9/6/2016	12/5/2014	Issued
9,823,654	15/082,205	US	11/21/2017	3/28/2016	Issued
8,983,682	13/730,189	US	3/17/2015	12/28/2012	Issued
9,158,304	14/076,236	US	10/13/2015	11/10/2013	Issued
9,409,646	14/854,012	US	8/9/2016	9/14/2015	Issued
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9,665,094	14/537,855	US	5/30/2017	11/10/2014	Issued
9,755,284	14/481,638	US	9/5/2017	9/9/2014	Issued
9,845,158	14/517,101	US	12/19/2017	10/17/2014	Issued

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9,957,037	14/310,415	US	5/1/2018	6/20/2014	Issued
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9,691,926	14/505,357	US	6/27/2017	10/2/2014	Issued
9,174,733	14/584,181	US	11/3/2015	12/29/2014	Issued
9,262,929	14/274,694	US	2/16/2016	5/10/2014	Issued
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	15/389,138	US		12/22/2016	Published
	15/389,074	US		12/22/2016	Published
	15/179,585	US		6/10/2016	Published
	15/195,607	US		6/28/2016	Published
	15/161,848	US		5/23/2016	Published
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15/358,935	US	11/22/2016	Published
15/727,119	US	10/6/2017	Published
PCT/US2017/057630	WO	10/20/2017	Published
PCT/US2017/040035	WO	6/29/2017	Published
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201580058380.7	CN	9/16/2015	Published
15/818,621	US	11/20/2017	Published
PCT/US2017/039789	WO	6/28/2017	Published

PATENT

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RECORDED: 08/14/2019