## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7135041

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
KESHAVA RANGARAJAN	05/11/2018
JOSEPH BLAKE WINSTON	05/04/2018
ANUJ JAIN	05/24/2018
XI WANG	05/08/2018

#### **RECEIVING PARTY DATA**

Name:	LANDMARK GRAPHICS CORPORATION
Street Address:	3000 N. SAM HOUSTON PARKWAY E.
City:	HOUSTON
State/Country:	TEXAS
Postal Code:	77032-3219

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16637263

### CORRESPONDENCE DATA

Fax Number: (703)712-5050

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.

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Email: PATENTS@MCGUIREWOODS.COM

**Correspondent Name:** MCGUIREWOODS, LLP Address Line 1: 1750 TYSONS BOULEVARD

Address Line 2: **SUITE 1800** 

Address Line 4: TYSONS, UNITED STATES 22102-4215

ATTORNEY DOCKET NUMBER:	2069464-0806PTUS
NAME OF SUBMITTER:	CAMILLE J. BUTLER
SIGNATURE:	/Camille J. Butler/
DATE SIGNED:	01/23/2022

### **Total Attachments: 8**

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> **PATENT** REEL: 058733 FRAME: 0012 507088204

PATENT REEL: 058733 FRAME: 0013

# DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

linke of Invention

### INTEGRATED SURVEILLANCE & CONTROL

Amages Disclot Number

001001/2016-IPM-100823 V1 US

As a below named inventor, I hereby declare that

This declaration is directed to United States Patent application number 63/548,272 filed on August 21, 3017

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.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

I hereby state that I have reviewed and understand the contents of the above identified application, including the claims, as amended by any amendment specifically referred to above

I am aware of and acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.

WHEREAS, the undersigned has made certain new and useful inventions and improvements described in the above-identified application.

WHEREAS, Landmark Graphics Corporation, a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at 10200 Bellaire Blvd., Houston, TX 77072. United States (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor.

NOW THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, I have sold, assigned, and transferred, and by these presents do sell, assign and transfer nato said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the above identified application, and in and to the above-identified application, all divisions, continuations outinuations-in-part, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filled in amy foreign countries for Letters Patent on the said inventions and improvements including an assignment of all rights, including the right to claim priority under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom, and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all finited states of the aforesaid inventions and improvements to the said Assignee as the assignee of the antipe right, title and interest in and to the same, for the use of the said Assignee, its increasors and assigns

Designation and Associated for Anny painter (2000), 2014-994-10823 91 US

PATENT REEL: 058733 FRAME: 0014 AND, for the consideration aforesail is to berefy agree that I and the exceptors and legal representative with makes execute and deliver any and all other instruments in venture including any and all bridge application paper of the executions and their brown to me relating to said improvements and the history the excessors and representatives all basis known to me relating to said improvements and the history thereof and will testify in all legal proceedings and generally de all things which may be necessary or desirable more effectually to secure to and vest in and Assigner, it successors or assigns the entire right the and interest in and to the said improvements, investions, applications. Letter Places rights benefits produces and advantages hereby sold assigned and conveyed, or intended as to be

AND, furthermore, I coverain and agree with said Assignee, its successors and assigns, that no esteriment, grant mortgage, license or other agreement affecting the rights and property berein conveyed has been made to others by me and that full right to convey the same as herein expressed is presented by me.

IN IEBIIMU	s it write Keller, i maye dereunio set my hand this day of the biser, 2013
Name	Anuj Jain
Residence Address:	24835 Red Bluff Tel. Kutv. TX 77494, United States
Citizenship:	
Signature:	Date: 05/24/2018
State of Texas	<b>§</b>
moreous so me con innere	nd scal of office this 14 th day of MUV, 2017
(Personalized Seal)	

# DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

Title of Invention:

**INTEGRATED SURVEILLANCE & CONTROL** 

Attorney Docket Number:

001001.2016-IPM-100823 V1 US

As a below named inventor, I hereby declare that:

This declaration is directed to United States Patent application number 62/548,272 filed on August 21, 2017.

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.

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NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, I have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the above-identified application, and in and to the above-identified application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights, including the right to claim priority, under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

Declaration and Assignment for Keshava Rangarajan for 001001.2016-IPM-100823 V1 US

AND, for the consideration aforesaid, I do hereby agree that I and my executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to me relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, I covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me.

IN TESTIMONY WHEREOF, I have hereunto set my hand this \_\_\_\_ day of October, 2017.

Name:	Keshava Rangarajan
Residence Address:	1800 Austin Parkway # 509, Sugarland, TX 77479, United States
Citizenship: Signature:	$\frac{\text{US}}{\text{Date:}} \frac{1}{-ma^{\nu}-1}$
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State of Texas	grand 1979 and a long grand of the control of the c
Rangarajan, known to whose name is subscrib	s on this day personally appeared <u>Keshava</u> ome (or proved to me through presentation of a driver's license) to be the personal to the foregoing instrument and acknowledged to me that he executed the same insideration therein expressed.
Given under my hand a	nd seal of office this \ \ \ day of \ \ au , 2017.
Signature of Notary Pul	
(Personalized Seal)	a Armania (n. 1885), periodo de la propia de la compansión de la compansión de la compansión de la compansión
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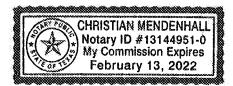
Declaration and Assignment for Xi Wang for 001001.2016-IPM-100823 V1 US

entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, I do hereby agree that I and my executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to me relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

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IN TESTIMONY WHEREOF, I have hereunto set my hand this day of October, 2017. Name: Xi Wang Residence Address: 24402 N Tide Bay Cir., Katy, TX 77494, United States Citizenship: CN Signature: State of Texas County of Harris Mendenhall, on this day personally appeared Xi Wang, known to me (or proved to me through presentation of a driver's license) to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same for the purposes and consideration therein expressed. Given under my hand and seal of office this Signature of Notary Publica (Personalized Seal)



## DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

Title of Invention: INTEGRATED SURVEILLANCE & CONTROL

Attorney Docket Number: <u>001001.2016-IPM-100823 V1 US</u>

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Declaration and Assignment for Joseph Blake Winston for 001001.2016-IPM-100823 V1 US

AND, for the consideration aforesaid, I do hereby agree that I and my executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to me relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, I covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me.

IN TESTIMONY WHEREOF, I have hereunto set my hand this day of October, 2017.

II ( I E S I II I I S I	day of Sciober, 2017.
Name:	Joseph Blake Winston
Residence Address:	731 Voyager, Houston, TX 77062, United States
Citizenship:	<u>US</u>
Signature:	M Thr. Date: 4-May-18
State of Texas	§ §
County of Harris	§ §
	(or proved to me through presentation of a driver's license) to be the person whose ne foregoing instrument and acknowledged to me that he executed the same for the
Given under my hand a	nd seal of office this day of, 2017.
Signature of Notary Pul	olic: ////////////////////////////////////
(Personalized Seal)	
CHRISTIAN MEND	ENHALL   i i i i i i i i i i i i i i i i i i

Declaration and Assignment for Joseph Blake Winston for 001001.2016-IPM-100823 V1 US

Notary ID #13144951-0 My Commission Expires February 13, 2022

RECORDED: 01/23/2022