504669076 12/04/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4715798

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

CONVEYING PARTY DATA

| Name | Execution Date |
|------------------|----------------|
| ALEXANDRE JAMET | 08/28/2017 |
| CYRIL MORIN | 10/25/2017 |
| JORDANE GRENIER | 07/19/2017 |
| OLIVIER HURAULT | 07/20/2017 |
| STEPHANE HOMMAIS | 08/17/2017 |
| THOMAS DAZENIERE | 08/22/2017 |

RECEIVING PARTY DATA

| Name: | SAFRAN ELECTRONICS & DEFENSE | |
|---------------------------------------------|------------------------------|--|
| Street Address: 18-20 QUAI DU POINT DU JOUR | | |
| City: | BOULOGNE BILLANCOURT | |
| State/Country: | FRANCE | |
| Postal Code: | 92100 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 15578667 |

CORRESPONDENCE DATA

Fax Number: (703)621-7155

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: 7036217140

mailroom@mg-ip.com, alb@mg-ip.com Email: MUNCY, GEISSLER, OLDS & LOWE, PC **Correspondent Name:**

Address Line 1: 4000 LEGATO RD., SUITE 310 Address Line 4: FAIRFAX, VIRGINIA 22033

| ATTORNEY DOCKET NUMBER: | 4005/0669PUS1 |
|-------------------------|----------------------|
| NAME OF SUBMITTER: | JOE MCKINNEY MUNCY |
| SIGNATURE: | /Joe McKinney Muncy/ |
| DATE SIGNED: | 12/04/2017 |

Total Attachments: 6

PATENT REEL: 044286 FRAME: 0081

504669076

As a below named inventor, I hereby declare that, I

| Inventor Name | Complete Address |
|-----------------|------------------------------------------------------------------------------------------------------|
| Alexandre JAMET | c/o safran electronics & defense 18-20 Quai du Point du Jour, 92100 BOULOGNE-BILLANCOURT - FRANCE |

(Hereinafter referred to as the Assignor) have made an invention entitled:

| Title of | Invention (in English) |
|----------|------------------------------------------------------------------------------------------------------|
| Almino | G SYSTEM COMPRISING A SCREEN COVERED WITH A TACTILE INTERFACE AND CORRESPONDING AIMING METHOD |
| Title of | Invention (in French) |
| SYSTÈ | ÈME DE VISÉE COMPORTANT UN ÉCRAN RECOUVERT D'UNE INTERFACE TACTILE ET PROCÉDÉ DE VISÉE CORRESPONDANT |

for which an application for Letters Patent has been filed in the following country:

| Country | Filing Date | Serial Number |
|---------|----------------------------|---------------|
| FRANCE | June 1 ^s , 2015 | 15 54967 |
| | | |

The above-identified application(s) was/were 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.

AND, WHEREAS,

| Corporation Name | Complete Address | |
|------------------------------|------------------------------------------------------------------|--|
| SAFRAN ELECTRONICS & DEFENSE | 18-20 Quai du Point du Jour, 92100 BOULOGNE-BILLANCOURT - FRANCE | |
| ···· | | |
| | | |
| | | |

(Hereinafter referred to as the Assignee(s)) is/are desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the aforementioned applications for Letters Patent on this invention and the Letters Patent to be issued upon these applications;

NOW THEREFORE, be it known that for and in consideration of One EURO (£1.00) and other good and valuable consideration, the receipt and sufficiency of which from the Assignee[s] is hereby acknowledged, by these presents, I, the Assignor, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer and set over unto the Assignee[s], its/their lawful successors and assigns, my entire right, title, and interest in and to this invention and these applications, and all divisions, and continuations thereof, and all Letters Patent that may be granted thereon, and all reissues thereof, and all replications for Letters Patent that may hereafter be filed for this invention in any country and all Letters Patent that may be granted on this invention in any country, and all extensions, renewals, and reissues thereof; and I hereby authorize and request the Commissioners of Patents (or other appropriate official whose duty is to issue patents) of the United States, Canada, and any other country, to issue Letters Patent for this invention to the Assignee(s), its/their successors and assigns, in accordance with the terms of this Assignment;

AND, I HEREBY covenant that I have the full right to convey the interest assigned by this Assignment, and I have not executed and will not execute any agreement in conflict with this Assignment;

AND, I HEREBY further covenant and agree that I will communicate with the Assignee[s], its/their successors and assigns, any facts known to me respecting this invention, testify in any legal proceedings, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee[s], its/their successors or assigns, execute all divisional, continuation, reissue, and re-examination applications, make all rightful paths and generally do everything possible to aid the Assignee[s], its/their successors and assigns, to obtain and enforce proper patent protection for this invention in any country, it being understood that, irrespective of whether I am in the employ of the Assignee[s] or its/their successors, and assigns.

This Assignment agreement is effective as of the earliest filing date mentioned above.

AND, I/WE 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.

IN TESTIMONY WHEREOF, I HAVE SIGNED:

| Date | Place | Inventor Name & Signature | Witness Name & Signature |
|------------|-------|---------------------------|--------------------------|
| 28/58/2017 | Passy | Alexandre JAMET | Jacques LA courie |

As a below named inventor, I hereby declare that, I

| Inventor Name | Complete Address |
|---------------|-----------------------------------------------------------------------------------------------------|
| Cyrii MORIN | c/o Safran Electronics & Defense 18-20 Quai du Poim du Jour, 92100 Bourggne-Willancourt - France |

(Kereinafter referred to as the Assignor) have made an invention entitled:

| Title of Invention (in English) |
|---------------------------------------------------------------------------------------------------------|
| AIMING SYSTEM COMPRISING A SCREEN COVERED WITH A TACTILE INTERFACE AND CORRESPONDING AIMING METHOD |
| Title of Invention (in French) |
| SYSTÈME DE VISÉE COMPORTANT UN ÉCRAN RECOUVERT D'UNE INTERFACE TACTILE ET PROCÉDÉ DE VISÉE CORRESPONDAN |

for which an application for Letters Patent has been filed in the following country:

| | Country | Filing Date | Serial Number |
|-----|---------|----------------------------|-----------------------------------------|
| - 1 | FRANCE | June 1 ^s , 2015 | 15 54967 |
| | | | |
| - 1 | | | *************************************** |

The above-identified application(s) was/were 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.

AND, WHEREAS,

| Complete Address |
|------------------------------------------------------------------|
| 18-20 Quai du Point du Jour, 92100 BOULOGNE-BILLANCOURT - FRANCE |
| |
| |
| And the second second second second |

(Hereinafter referred to as the Assignee(s)) is/are desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the aforementioned applications for Letters Patent on this invention and the Letters Patent to be issued upon these applications;

NOW THEREFORE, be it known that for and in consideration of One EURO (€2.00) and other good and valuable consideration, the receipt and sufficiency of which from the Assignee(s) is hereby acknowledged, by these presents, i, the Assignor, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer and set over unto the Assignee(s), its/their lawful successors and assigns, my entire right, title, and interest in and to this invention and these applications, and all divisions, and continuations thereof, and all Letters Patent that may be granted thereon, and all reissues thereof, and all applications for Letters Patent that may hereafter be filed for this invention in any country and all extensions, renewals, and reissues thereof, and I hereby authorize and request the Commissioners of Patents (or other appropriate official whose duty is to issue patents) of the United States, Canada, and any other country, to issue Letters Patent for this invention to the Assignee(s), its/their successors and assigns, in accordance with the terms of this Assignment;

AND, I HEREBY covenant that I have the full right to convey the interest assigned by this Assignment, and I have not executed and will not execute any agreement in conflict with this Assignment:

AND, I HEREBY further covenant and agree that I will communicate with the Assignee(s), its/their successors and assigns, any facts known to me respecting this invention, testify in any legal proceedings, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention is said Assignee(s), its/their successors or assigns, execute all divisional, continuation, reissue, and re-examination applications, make all rightful oaths and generally do everything possible to aid the Assignee(s), its/their successors and assigns, to obtain and enforce proper patient protection for this invention in any country, it being understood that, irrespective of whether I am in the employ of the Assignee(s) or its/their affiliates, any expense incident to the performance of the obligations of the present paragraph shall be borne by the Assignee(s), its/their successors, and assigns.

This Assignment agreement is effective as of the earliest filing date mentioned above.

AND, I/WE 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.

IN TESTIMONY WHEREOF, I HAVE SIGNED

| Date | Place | Inventor Name & Signature | Witness Name & Signature |
|------------|-------|---------------------------|--------------------------|
| 25/10/2017 | Yusry | Cyril MORIN | Jaques LALOURIE |

As a below named inventor, I hereby declare that, I

| inventor Name | Complete Address |
|-----------------|-------------------------------------------------------------------------------------------------------|
| Jordane GRENIER | c/o Bafran Electronics & Defense 18-20 Quoi du Point du Iour, 83100 Bouldgrif-Billancourt - France |

(Hereinafter referred to as the Assignor) have made an invention entitled:

| Title of Invention (in English) |
|----------------------------------------------------------------------------------------------------------|
| AIMING SYSTEM COMPRISING A SCREEN COVERED WITH A TACTILE INTERFACE AND CORRESPONDING AIMING METHOD |
| Title of Invention (in French) |
| SYSTÈME DE VISÉE COMPORTANT UN ÉCRAN RECOUVERT D'UNE INTERFACE TACTILE ET PROCÉDÉ DE VISÉE CORRESPONDANT |

for which an application for Letters Patent has been filled in the following country:

| Country | Filing Date | Serial Number |
|---------|---------------|-----------------|
| France | June 1°, 2015 | 35 S4967 |
| | | |

The above identified application(s) was/were 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.

AND, WHEREAS,

| Corporation Name | Complete Address |
|------------------------------|------------------------------------------------------------------|
| Safran Electronics & Defense | 18-28 Quai du Point du Jour, 92100 BOULOGNE-BILLANCOURT - FRANCE |
| | |
| | |
| | |

(Hereinafter referred to as the Assigner(s)) is/are desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the aforementioned applications for Letters Patent on this invention and the Letters Patent to be issued upon these applications:

NOW THEREFORE, be it known that for and in consideration of One EURO (£1.00) and other good and valuable consideration, the receipt and sufficiency of which from the Assignee(s) is hereby acknowledged, by these presents, I, the Assignor, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer and set over unto the Assignee(s), its/their lawful successors and assigns, my entire right, title, and interest in and to this invention and these applications, and all divisions, and continuations thereof, and all Letters Patent that may be granted thereon, and all rejusues thereof, and all rights to claim priority on these of such applications, and all applications for Letters Patent that may hereafter be filed for this invention in any country and all Letters Patent that may be granted on this invention in any country, and all extensions, renewals, and reissues thereof; and I hereby authorize and request the Commissioners of Patents (or other appropriate official whose duty is to issue patents) of the United States, Canada, and any other country, to issue Letters Patent for this invention to the Assignee(s), its/their successors and assigns, in accordance with the terms of this Assignment;

AND, I HEREBY coverant that I have the full right to convey the interest assigned by this Assignment, and I have not executed and will not execute any agreement in conflict with this Assignment;

AND, I HEREBY further covenant and agree that I will communicate with the Assignee[s], its/their successors and assigns, any lacts known to me respecting this invention, testify in any legal proceedings, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in sold Assignee[s], its/their successors or assigns, execute all divisional, continuation, reissue, and re-examination applications, make all rightful oaths and generally do everything possible to aid the Assignee[s], its/their successors and assigns, to obtain and enforce proper patient protection for this invention in any country, it being understood that, irrespective of whether I am in the employ of the Assignee[s] or its/their affiliates, any expense incident to the performance of the obligations of the present paragraph shall be borne by the Assignee[s], its/their successors, and assigns.

This Assignment agreement is effective as of the earliest filing date mentioned above.

AND, I/WE 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.

IN TESTIMONY WHEREOF, I HAVE SIGNED:

| Date | Ploce | Inventor Name & Signature | Witness Name & Signotore |
|------------------|-----------------|---------------------------|-------------------------------------------------------------------------------------------|
| 19 jedak 2017 | Oussy France | Jordane GRENIER | Jacque Acouli's Lace Service François DUFRESNE de VIREL Intellectual Property Director |

As a below named inventor, I hereby declare that, I

| Inventor Name | Complete Address | |
|-----------------|------------------------------------------------------------------------------------------------------|--|
| Olivier HURAULT | c/o Safran Electronics & Defense 18-20 Quai du Point du Jour, 92100 BOULOGNE-BILLANCOURT - FRANCE | |

(Hereinafter referred to as the Assignor) have made an invention entitled:

| Title of Invention (in English) |
|----------------------------------------------------------------------------------------------------------|
| AIMING SYSTEM COMPRISING A SCREEN COVERED WITH A TACTILE INTERFACE AND CORRESPONDING AIMING METHOD |
| Title of Invention (in French) |
| SYSTÈME DE VISÉE COMPORTANT UN ÉCRAN RECOUVERT D'UNE INTERFACE TACTILE ET PROCÉDÉ DE VISÉE CORRESPONDANT |

for which an application for Letters Patent has been filed in the following country:

| | Country | Filing Date | Serial Number |
|---|---------|-----------------------------|---------------|
| | FRANCE | June 1 st , 2015 | 15 54967 |
| - | | | |

The above-identified application(s) was/were 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.

AND, WHEREAS,

| Corporation Name | Complete Address |
|------------------------------|------------------------------------------------------------------|
| SAFRAN ELECTRONICS & DEFENSE | 18-20 Quai du Point du Jour, 92100 BOULDGNE-BILLANCOURT - FRANCE |
| | |
| | |
| | |

(Hereinafter referred to as the Assignee(s)) is/are desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the aforementioned applications for Letters Patent on this invention and the Letters Patent to be issued upon these applications;

NOW THEREFORE, be it known that for and in consideration of One EURO (£1.00) and other good and valuable consideration, the receipt and sufficiency of which from the Assignee[s] is hereby acknowledged, by these presents, i, the Assignor, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer and set over unto the Assignee[s], its/their lawful successors and assigns, my entire right, title, and interest in and to this invention and these applications, and all divisions, and continuations thereof, and all Letters Patent that may be granted thereon, and all reissues thereof, and all rights to claim priority on these of such applications, and all applications for Letters Patent that may hereafter be filled for this invention in any country and all Letters Patent that may be granted on this invention in any country, and all extensions, renewals, and reissues thereof; and I hereby authorize and request the Commissioners of Patents (or other appropriate official whose duty is to issue patents) of the United States. Canada, and any other country, to issue Letters Patent for this invention to the Assignee[s], its/their successors and assigns, in accordance with the terms of this Assignment;

AND, I HEREBY coverant that I have the full right to convey the interest assigned by this Assignment, and I have not executed and will not execute any agreement in conflict with this Assignment;

AND, I HEREBY further covenant and agree that I will communicate with the Assignee[s], its/their successors and assigns, any facts known to me respecting this invention, testify in any legal proceedings, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee[s], its/their successors or assigns, execute all divisional, continuation, reissue, and re-examination applications, make all rightful oaths and generally do everything possible to aid the Assignee[s], its/their successors and assigns, to obtain and enforce proper patent protection for this invention in any country, it being understood that, irrespective of whether I am In the employ of the Assignee[s] or its/their affiliates, any expense incident to the performance of the obligations of the present paragraph shall be borne by the Assignee[s], its/their successors, and assigns.

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AND, I/WE 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.

IN TESTIMONY WHEREOF, I HAVE SIGNED:

| Date | Place | Inventor Name & Signature | Witness Name & Signature |
|------------|---------------|---------------------------|-------------------------------------------------------------|
| 20/07/2017 | Massy, France | Olivier HURAULT | François DÜFRESNE de VIREL Intellectual Propeny Director |

As a below named inventor, I hereby declare that, I

| Inventor Name | | |
|------------------|---|---------------------------------------------------------------------------------------------------|
| Stephane HOMMAIS | * | c/o SAFRAN ELECTRONICS & DEFENSE 18-20 Quai du Point du Jour, 92100 BOULOGNE-BILLANCOURT - FRANCE |

(Hereinafter referred to as the Assignor) have made an invention entitled:

| Title of Invention (in English) | | | | | |
|---------------------------------|-------------------|--------------------|-----------------|----------------|-----------------------|
| AIMING SYSTEM COMPRISIN | IG A SCREEN COVE | RED WITH A TACTILE | INTERFACE AND | CORRESPONDING | G AIMING METHOD |
| Title of Invention (in French) | | | | | |
| SYSTÈME DE VISÉE COMPO | IRTANT UN ÉCRAN F | RECOUVERT D'UNE I | NTERFACE TACTIL | E ET PROCÉDÉ D | E VISÉE CORRESPONDANT |

for which an application for Letters Patent has been filed in the following country:

| Country | Filing Date | Senal Number |
|---------|---------------|--------------|
| FRANCE | June 1°, 2015 | 15 54967 |
| | | |

The above-identified application(s) was/were 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.

AND, WHEREAS,

| Corporation Name | Complete Address |
|------------------------------|------------------------------------------------------------------|
| SAFRAN ELECTRONICS & DEFENSE | 18-20 Quai du Point du Jour, 92100 BOULOGNE-BILLANCOURT - FRANCE |
| | |
| | |
| : (| |

(Hereinafter referred to as the Assignee(s)) is/are desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the aforementioned applications for Letters Patent on this invention and the Letters Patent to be issued upon these applications:

NOW THEREFORE, be it known that for and in consideration of One EURO (£1.00) and other good and valuable consideration, the receipt and sufficiency of which from the Assignee[s] is hereby acknowledged, by these presents, I, the Assignor, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer and set over unto the Assignee[s], its/their lawful successors and assigns, my entire right, title, and interest in and to this invention and these applications, and all divisions, and continuations thereof, and all Letters Patent that may be granted thereon, and all reissues thereof, and all rights to claim priority on these of such applications, and all applications for Letters Patent that may hereafter be filed for this invention in any country and all Letters Patent that may be granted on this invention in any country, and all extensions, renewals, and reissues thereof; and I hereby authorize and request the Commissioners of Patents (or other appropriate official whose duty is to issue patents) of the United States, Canada, and any other country, to issue Letters Patent for this invention to the Assignee[s], its/their successors and assigns, in accordance with the terms of this Assignment;

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AND, I HEREBY further covenant and agree that I will communicate with the Assignee[s], its/their successors and assigns, any facts known to me respecting this invention, testify in any legal proceedings, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee[s], its/their successors or assigns, execute all divisional, continuation, reissue, and re-examination applications, make all rightful oaths and generally do everything possible to aid the Assignee[s], its/their successors and assigns, to obtain and enforce proper patent protection for this invention in any country, it being understood that, irrespective of whether I am in the employ of the Assignee[s] or its/their affiliates, any expense incident to the performance of the obligations of the present paragraph shall be borne by the Assignee[s], its/their successors, and assigns.

This Assignment agreement is effective as of the earliest filing date mentioned above.

AND, I/WE 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.

IN TESTIMONY WHEREOF, I HAVE SIGNED:

| Date | Place | Inventor Name & Signature | Witness Name & Signature |
|---------|-------|---------------------------|--------------------------|
| 47/8/47 | Noxy | Stéphane HOMMAIS | Jaques en courrie |

As a below named inventor, I hereby declare that, I

| Inventor Name | Complete Address |
|------------------|------------------------------------------------------------------------------------------------------|
| Thomas DAZENIERE | c/o Safran Electronics & Defense 18-20 Qual du Point do Jour, 92100 Boulogne-Billancourt - France |

(Hereinafter referred to as the Assignor) have made an invention entitled:

| Title of invention (in English) | |
|------------------------------------------------------------------------|--------------------------------------|
| AIMING SYSTEM COMPRISING A SCREEN COVERED WITH A TACTILE INTERFACE AND | CORRESPONDING AIMING METHOD |
| Title of Invention (in French) | |
| SYSTÈME DE VISÉE COMPORTANT UN ÉCRAN RECOUVERT D'UNE INTERFACE TACTI | LE ET PROCÉDÉ DE VISÉE CORRESPONDANT |

for which an application for Letters Patent has been filed in the following country:

| - | Country | Filing Date | Serial Number |
|---|---------|----------------------------|---------------|
| | FRANCE | June 1 ⁴ , 2015 | 15 54967 |
| | | | |
| ì | | | |

The above-identified application(s) was/were 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.

AND, WHEREAS,

| Corporation Name | Complete Address | |
|------------------------------|------------------------------------------------------------------|--|
| SAFRAN ELECTRONICS & DEFENSE | 18-20 Quai du Point du Jour, 92100 BOULOGNE-BILLANCOURT - FRANCE | |
| | | |
| | | |
| | | |

(Hereinafter referred to as the Assignee[s]) is/are desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the aforementioned applications for Letters Patent on this invention and the Letters Patent to be issued upon these applications;

NOW THEREFORE, be it known that for and in consideration of One EURO (€1.00) and other good and valuable consideration, the receipt and sufficiency of which from the Assignee[s] is hereby acknowledged, by these presents, i, the Assignor, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer and set over unto the Assignee[s], its/their lawful successors and assigns, my entire right, title, and interest in and to this invention and these applications, and all divisions, and continuations thereof, and all Letters Patent that may be granted thereon, and all reissues thereof, and all reissues thereof, and all Letters Patent that may hereafter be filed for this invention in any country and all Letters Patent that may be granted on this invention in any country, and all extensions, renewals, and reissues thereof; and I hereby authorize and request the Commissioners of Patents (or other appropriate official whose duty is to issue patents) of the United States, Canada, and any other country, to issue Letters Patent for this invention to the Assignee[s], its/their successors and assigns, in accordance with the terms of this Assignment;

AND, I HEREBY covenant that I have the full right to convey the interest assigned by this Assignment, and I have not executed and will not execute any agreement in conflict with this Assignment;

AND, I HEREBY further coverant and agree that I will communicate with the Assignee(s), its/their successors and assigns, any facts known to me respecting this invention, testify in any legal proceedings, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee(s), its/their successors or assigns, execute all divisional, continuation, reissue, and reexamination applications, make all rightful paths and generally do everything possible to aid the Assignee(s), its/their successors and assigns, to obtain and enforce proper patent protection for this invention in any country, it being understood that, irrespective of whether I am in the employ of the Assignee(s) or its/their affiliates, any expense incident to the performance of the obligations of the present paragraph shall be borne by the Assignee(s), its/their successors, and assigns.

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IN TESTIMONY WHEREOF, I HAVE SIGNED:

| Date | Place | Inventor Name & Signature | Witness Name & Signature |
|------------|----------------------|---------------------------|--------------------------|
| 28/28/2017 | Magny ko Anmanusi | Thomas DAZENIERE | Jacques LACOURIE |