PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4201564

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Weiming Ren	12/21/2016
Shuai Li	12/22/2016
Xuedong Liu	12/21/2016
Zhongwei Chen	12/21/2016
Jack Jau	12/21/2016

RECEIVING PARTY DATA

Name:	Hermes Microvision Inc.
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City:	Hsinchu City
State/Country:	Taiwan ROC
Postal Code:	300

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15078369

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	68007-064
NAME OF SUBMITTER:	JUSTIN KING
SIGNATURE:	/Justin King/
DATE SIGNED:	12/27/2016
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 8

PATENT REEL: 040774 FRAME: 0361

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Combined Declaration and Assignment for Patent Application

In Chinese/English 美國專利申請聲明以及美國專利轉讓

For the subject matter which is claimed and for which a patent is sought on the invention entitled: 專利申請權利要求的發明名稱如下:

Apparatus of Plural Charged-Particle Beams

I hereby declare that: As a below named inventor

我在此宣告: 作為下述發明者

The specification of which is attached hereto unless the following box is checked 並將其說明書在此附上, 除非以下方格已打叉:

図 was filed on 其發明已

03-23-2016

立案于

as United States Application Number or PCT International Application Number 其美國申請號碼或 PCT 國際申請號碼為

15/078,369

The above-identified application was made or authorized to be made by me. 以上所提之申請案係由我撰寫或是在我的授權下所撰寫.

I believe I am the original inventor or an original joint inventor of a claimed invention in the application. 我相信我是首創發明者或是首創共同發明者。

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

我了解,按照美國法規第十八節第一千零一項,任何蓄意偽造的聲明都可受到罰款和/或五年以下有期徒刑。

ASSIGNMENT 美國專利轉讓

WHEREAS, I(we), the named inventor(s), whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR. 作為下述其郵遞地址的發明者, 在此稱轉讓人.

WHEREAS, Hermes Microvision Inc.

whose post office address is 7F, No.18, Puding Road East Dist., Hsinchu City, 300, Taiwan

hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the same in the United States and its territorial possessions.

Hermes Microvision Inc. 位於 7F, No.18, Puding Road East Dist., Hsinchu City, 300, Taiwan, 在此稱讓受人, 取得此發明在美國與其管轄境內之所有權利.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I (we), ASSIGNOR, by these presents do sell, assign and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the United States of America, including any and all Letters Patent granted on any division, continuation, continuation-in-part, and reissue of said application for the full term or terms for which the same may be granted, including all priority rights under any International Convention.

根據所收到的相關價值,轉讓人據此將本發明轉讓於讓受人,此轉讓包括本發明以及本發明案之所有在美國的相關權利,包括任何專利有效期內的分案,續案,重新核發案,並包括在國際公約所保障的優先權.

ASSIGNOR further covenants that no assignments, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

轉讓人將不會簽署任何與此轉讓書相悖逆的再轉讓, 販售, 或合同協議.

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) in the United States for said INVENTION, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said INVENTION, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE'S expense, to identify and communicate to ASSIGNEE at ASSIGNEE'S request documents and information concerning the INVENTION that are within ASSIGNOR'S possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance, litigation and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR'S obligations under this instrument shall extend to ASSIGNOR'S heirs, executors, administrators and other legal representatives;

轉讓人將無條件協助簽署任何法律上所需要與本發明相關的文件,包括提交申請,回駁答辯,年費,以及任何證明讓受人擁有本發明之文件. 在讓受人的要求下,轉讓人也將無條件協助讓受人,提供讓受人轉讓人所持有的發明文件資料. 並提供讓受人或是讓受人的法定繼承人在法律上所要求的回駁答辯, 侵權訴訟相關協助.

ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof; and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made. 轉讓人在此要求美國專利商標局在核發本發明專利時,根據以上所陳述讓受人在本發明以及本發明案之所有在美國的相關權利,核發於讓受人.

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Legal Name of the Sole Or Firs	it Inventor 第一或是	唯一發明者正式名字	字	
First And Middle Name 發明者名	La	st Name of Inventor 發		
Weiming		Ren		
Signature 發明者簽字			Signature Date (mon	th/day/year)簽字日期(月/日/年)
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Mailing Address 郵寄地址	4 D.::11!	I Ol	District	
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Beijing				CN
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Legal Name of the Joint Inven				
First And Middle Name 發明者名		Inventor 發明	者姓	
Xuedong	Li	u		
Signature 發明者簽字	ρ .		Signature Date (mor	nth/day/year)簽字日期(月/日/年)
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Signature 發明者簽字	<u></u>		Signature Date (month/day/year)簽字日期(月/日/年	
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Mailing Address 郵寄地址	"-			
1561 Blaney Avenue				
City 縣市	State 省	Zip 郵地區	號	Country 國家
San Jose	CA	95129		U.S.
	<u></u>	<u> </u>		<u> </u>

Legal Name of the Joint Inventor 共同發明者正式名字

First And Middle Name 發明者名		Last Name of Inventor 發明	者姓	
Jack		Jau		
Signature 發明者簽字	au.		Signature Date (mon	th/day/year)簽字日期(月/日/年) 2つ / G
Residence: City 居住之縣市	State 省		Country 國家	
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City縣市	State 省	Zip 郵地區	 號	Country 國家
Los Altos Hills	CA	94024		U.S.

Combined Declaration and Assignment for Patent Application

In Chinese/English 美國專利申請聲明以及美國專利轉讓

For the subject matter which is claimed and for which a patent is sought on the invention emitted: 專利中議権利要求的發明名稱如下:

Apparatus of Plural Charged-Particle Beams

I hereby declare that: As a below named inventor

我在此宣告:作為下述發明者

The specification of which is attached hereto unless the following box is checked 並將其說明纂在此所上,除非以下方格已打叉:

図 was filed on 其發明已

-03-23-2016

立案于

as United States Application Number or PCT International Application Number 其実靈申請號碼或 PCT 國際申請號碼為

15/078,369

The above-identified application was made or authorized to be made by me. 以上所撰之申謝案後由我撰寫或是在我的授權下所撰寫。

I believe I am the original inventor or an original joint inventor of a claimed invention in the application. 我相信我是首創發明者或是首創美同發明者。

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

我了解,按照美國法規第十八節第一千零一項,任何蓄意偽造的發明都可受到罰款和/或五年以下有期徒刑。

ASSIGNMENT 美國專利轉擎

WHEREAS, I(we), the named inventor(s), whose post office address(es) appear(s) below, hereinafter referred to as Assignor. 作為下進其郵遞地址的發明者, 往此稱轉讓人.

WHEREAS, Hermes Microvision Inc.

whose post office address is 7F, No.18, Puding Road East Dist., Heinchu City, 300, Taiwan

hereinafter referred to as Assignee, is desirous of acquiring the entire right, title and interest in and to the same in the United States and its territorial possessions.

Hermes Microvision Inc. 位於 7F, No.18, Puding Road East Dist., Hsinchu City, 300, Taiwan, 在此程識受人,取得此發明在美麗與其實轄境內之所英權利。

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I (we), Assignor, by these presents do sell, assign and transfer unto said Assignies, the entire right, title, and interest in and to said Invention and application throughout the United States of America, including any and all Letters Patent granted on any division, continuation, continuation-in-part, and reissue of said application for the full term or terms for which the same may be granted, including all priority rights under any International Convention.

根據所收到的相關價值、轉讓人讓此將本發明轉讓於讓受人,此轉讓包括本發明以及本發明案之所有在美國的相關權利,包括任何專利有效期內的分案,續案,重新核發案,並包括在國際公約所保障的優先權。

ASSIGNOR further covenants that me assignments, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

轉讓人將不會簽署任何與此轉讓書相悖從的兩轉讓。版督、或合同協議。

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轉讓人將無條件協助簽署任何法律上所需要與本發明相關的文件,包括提又申請,則聚答辦。年費,以及任何證明讓受人擁有本發明之文件。在讓受人的要求下,轉讓人也將無條件協助讓受人,提供讓受人轉讓人所持有的發明文件資料。並提供讓受人或是讓受人的法定继承人在法律上所要求的回駁答辯,授權新訟相關協助。

ALSO, Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent referred to above to Assigner, as the Assigner of the entire right, title and interest in and to the same, for Assigner's sole use and behoof; and for the use and behoof of Assigner's legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made. 轉讓人在此要求美國專利商標局在核發本發明專利時,根據以上所陳鑑讓受人在本發明以及本發明累之所有在美國的相關權利。核發於讓受人。

Legal Name of the Sole Or First	Inventor 第一或是唯一發明	看正式名字	
First And Middle Name 發明書名 Weiming	Last Name of Inventor 發明養施 Ren		
Signature 發明者簽字		Signature Date	month/day/year)賽字日縣(肖/日/年)
Residence: City 選供之縣市 San Jose	State 资 Country 缀家 CA U.S.		
Mailing Address 解毒更是 2069 Kiwi Walkway			
City 縣市 San Jose	Sinte 🕸 C.A	Z中华地區號 95133	Country ### U.S.

Legal Name	of the Joint	Inventor 共同	接明者	IE式名学
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First And Middle Name 👯			Name of Inventor 🕬	***		***************************************
Shuai		Li				
Signature 黎明香姜子 <u>SMU</u> Residence: City 居住之時刊	12				(month/day/year)**? -/2-22	4日數(月/日/年)
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City Mitt Beijing	State	Š	Zip 鄉地區	\$ **	Country ※※ CN	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Legal Name of the Joint	Invantor #100					
First And Middle Name 🐠 Xuedong	月卷名	Las	i Name of Inventor 希明 Liu			
Signature 發明音簽字				Signature Date	e (month/day/year)\$	产日鄉月/日/年)
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Mailing Address 郵寄地址 5458 Ora Street						
City為市 San Jose	State - CA	Š	Zip 鄭矩區 9 5129	*	Country 國家 U.S.	
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Legal Name of the Joint	Inventor 共享	1發明者正式名	5-F			
First And Middle Name 💸 Zhongwei	% *6	La	it Name of Inventor 参り Chen	· · · · · · · · · · · · · · · · · · ·		
Signature 發明者簽字	•••••			Signature Dat	e (month/day/year)※	本日 級 (月/日/年)
Residence: City 居住之縣市		State 😭 CA		Country 樂家 U.S.		
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Legal Name of the Joint Inventor 共同發明者正式名字

First And Middle Name 發明著名 Jack		Last Name of Inventor 黎勢音樂		
		Jau		
Signature 黎明著篆字			Signature Dete (month/day/year)簽字日際(月/日/年)	
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PATENT REEL: 040774 FRAME: 0370

RECORDED: 12/27/2016