PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3895532

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Weiming Ren	05/27/2016
Joe Wang	05/27/2016
Shuai Li	05/30/2016
Zhongwei Chen	05/27/2016

RECEIVING PARTY DATA

Name:	Hermes Microvision Inc.		
Street Address:	7F, No.18, Puding Rd., East Dist.		
City:	Hsinchu City		
State/Country:	Taiwan ROC		
Postal Code:	300		

PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	14800098		

CORRESPONDENCE DATA

Fax Number: (703)880-7487

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: 703-639-0151

Email: assignment@WPAT.COM

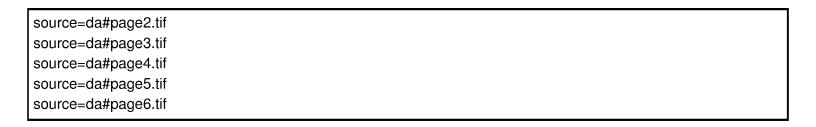
Correspondent Name: WPAT, PC INTELLECTUAL PROPERTY ATTORNEYS

Address Line 1: 8230 BOONE BLVD, SUITE 405

Address Line 4: VIENNA, VIRGINIA 22182

ATTORNEY DOCKET NUMBER:	68007-015CIP
NAME OF SUBMITTER:	JUSTIN KING
SIGNATURE:	/Justin King/
DATE SIGNED:	05/31/2016
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 6 source=da#page1.tif



HmIP-P2013191-US-cip.1

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:

ENERGY FILTER FOR CHARGED PARTICLE BEAM APPARATUS

I hereby declare that: As a below named inventor

我在此宣告: 作為下述發明者

	The s	pecification	of which	is attached	hereto unless	the follow	ing box is check	ted 並將其說	'明書在此附上 ,	除非以一	下方格已打叉
--	-------	--------------	----------	-------------	---------------	------------	------------------	----------	-----------	------	--------

図 was filed on 其發明已 7/15/2015 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

14/800,098

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.

HmIP-P2013191-US-cip.1

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.

Legal Name of the Sole Or First Inventor 第一或是唯一發明者正式名字					
First And Middle Name 發明者名	Last Name of	Inventor 發明	者姓	-	
Weiming	Ren				
Signature 發明者簽字	1		Signature Date (mon	th/day/year)簽字日期(月/日/年)	
Den W	eiz		5-27-	-2016	
Residence: City 居住之縣市	State 省		Country 國家		
San Jose	CA		U.S.		
Mailing Address 郵寄地址					
1257 Avenida Benito					
City 縣市	State 省	Zip 郵地區	號	Country 國家	
San Jose	CA	95131		U.S.	

HmIP-P2013191-US-cip.1

San Jose

CA

•					
Legal Name of the Inventor 發	明者正式名字				
First And Middle Name 發明者名	Last Name of	Inventor 發明	者姓		
Joe	Wang				
Signature 發明者簽字	. 1		Signature Date (month/day/year)簽字日期(月/日/年)	
Ja	e Warr		2.	-27-2016	
Residence: City 居住之縣市	State 省		Country 國家	-	
Campbell	CA //		U.S.		
Mailing Address 郵寄地址					
1257 Avenida Benito					
City 縣市	State 省	Zip 郵地區	 號	Country 國家	
Campbell	CA	95008		U.S.	
		,			
Legal Name of the Inventor 發	明者正式名字				
First And Middle Name 發明者名	Last Name of	Inventor 發明	者姓		
Shuai	Li				
Signature 發明者簽字			Signature Date (month/day/year)簽字日期(月/日/年)	
			:		
Residence: City 居住之縣市	State 省	,	Country 國家		
Beijing			People Republic of China		
Mailing Address 郵寄地址					
Room 603, Entrance No. 4	4, Building No. 4, Jinyugu	anlan, Cha	inping Distric	t e e e e e e e e e e e e e e e e e e e	
City 縣市	State 省	Zip 郵地區	號	Country 國家	
Beijing				People Republic of China	
		* 			
Legal Name of the Inventor 發	明者正式名字				
First And Middle Name 發明者名	Last Name of	Inventor 發明	者姓		
Zhongwei	Chen				
Signature 發明者簽字	L .			month/day/year)簽字日期(月/日/年)	
			2016-	-05-27	
Residence: City 居住之縣市	State 省		Country 國家	/	
San Jose U.S.					
Mailing Address 郵寄地址					
1561 Blaney Ave.					
City 縣市	State 省	Zip 郵地區		Country 國家	

95129

PATENT REEL: 038751 FRAME: 0219

U.S.

HmlP-P2013191-US-cip.1

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

ENERGY FILTER FOR CHARGED PARTICLE BEAM APPARATUS

I hereby declare that: As a below named inventor

我在此宣告:作為下班發明者

The specification of which is attack	sed hereto unless the following box i	s checked 亚科其談明書在出	制上,除非以下方格已打叉:
図 was filed on 其物明已	7/15/2015	二 拉来于	
as United States Application Numb	oer or PCT International Application	Number 其美國申請號碼或	PCT 医原申請數碼為
Г	14/800,098		
i			

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 faire 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,按照美國法根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

WHEREAS, I(we), the named inventor(s), whose post office address(es) appear(s) below, hereinafter referred to as Assignor. 作為下述某影響地址的發明者。在此稱轉讓人

WHEREAS, Hermes Microvision Inc.

whose post office address is 7F, No.18, Puding Road East Dist., 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

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

HanlP-P2013191-US-cm !

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,並包括在國際公釣所保障的優先權。

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、或台河協議

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. Assigner also agrees, without further consideration and at Assigner'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, intigation 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,包括接交申請,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 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 patent which such Letters had been held by ASSIGNOR had this assignment and sale not been made patent which such Letters had been held by ASSIGNOR had this assignment and sale not been made patent which such Letters had been held by ASSIGNOR had this assignment and sale not been made patent which such Letters had been held by ASSIGNOR had this assignment and sale not been made patent which such Letters had been held by ASSIGNOR had this assignment and sale not been made patent which such Letters had been held by ASSIGNOR had this assignment and sale not been made patent which such Letters had been held by ASSIGNOR had the patent had been held by ASSIGNOR had this assignment and sale not been made patent had been held by ASSIGNOR had the patent had been held by ASSIGNOR had been held by ASSIGNOR had been held by ASSIGNOR had been held by

Legal Name of the Sole Or First					
First And Middle Name 參明者名 Weiming	Last Name of Inventor 新明岩柱 Ren				
Signature 學學者養子	Signature Date (month/day/year)賽字日數月/日/年)				
Residence: City 無年之縣市 San Jose	State ** CA		Country 國家 U.S.		
Mailing Address 郵客地址 1257 Avenida Benito					
City縣市 San Jose	State ≝ CA	Zip 郵地區等 95131		Country 概念 U.S.	

Hm/P-P2013191-US-cip 1

Legal Name of the Inventor 🚱	明者正式名字				
First And Middle Name 發明者名	Last Name of Inventor 發明者姓				
Joe	Wang				
Signature 發明者豪罕		Signature Da	ute (monthsday/year) 豪宇日期(月/日/年)		
Residence: City 漫佳之藝市	State 😩	Country 國家	Country 概集		
Campbell	CA	U.S.	U.S.		
Mailing Address 郵客地址 1257 Avenida Benito					
City∰iti	State *	Zip 郵地區費	Country 國家		
Campbell		95008	U.S.		

Legal Name of the Inventor	發明者正式名字				
First And Middle Name 發明者名 Last Name of Inventor 發明者類 Shuai Li					
Signature 發明有黃羊	show 12		Date (month/day/year)豪字口駅(月/日/年) 1916 - 5-30		
Residence: City 居住之縣市 Beijing	State 🕸	Country 國家 People Republic of China			
Mailing Address 郵客地址 Room 603, Entrance No	o. 4, Building No. 4, J	inyuguanlan, Chanping D	ristrict		
City Marti Beijing	State 🕳	Zip 郵地區號	Country 概象 People Republic of China		

Legal Name of the Inventor 💱	明者正式名字			
First And Middle Name 發明者名 Zhongwei		Name of Inventor 發明者推 Chen		
Signature 發明君養字		Signature Da	Signature Date (month/day/year)基字日類(月/日/年)	
Residence: City 居住之縣市 San Jose	State %	Country 翻家 U.S.		
Mailing Address 郵客地址 1561 Blaney Ave.		•		
City 縣市 San Jose	State ₩ CA	Zip 衛地區號 95129	Country 概象 U.S.	

PATENT REEL: 038751 FRAME: 0222

RECORDED: 05/31/2016