504786677 02/21/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4833409

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KUN QIAN	01/26/2018
YANFENG FU	01/26/2018
XUESHENG TANG	01/26/2018
YI TANG	01/26/2018
YIZONG CHEN	01/26/2018
DI ZHANG	01/26/2018
SHENGLEI HU	01/26/2018
WEIDONG MA	01/26/2018

RECEIVING PARTY DATA

Name:	ACCELINK TECHNOLOGIES CO., LTD.	
Street Address:	1 TANHU ROAD, CANGLONGDAO DEVELOPMENT ZONE	
Internal Address:	JIANGXIA DISTRICT, HUBEI	
City:	WUHAN	
State/Country:	CHINA	
Postal Code:	430205	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15748005

CORRESPONDENCE DATA

Fax Number: (908)654-7866

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: (908) 518-6333

Email: assignment@lernerdavid.com

Correspondent Name: LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP

Address Line 1: 600 SOUTH AVENUE WEST
Address Line 4: WESTFIELD, NEW JERSEY 07090

ATTORNEY DOCKET NUMBER: 9ZYP 3.3F-009

NAME OF SUBMITTER: KATHLEEN REYNOLDS

PATENT 504786677 REEL: 044988 FRAME: 0566

SIGNATURE:	/Kathleen Reynolds/
DATE SIGNED:	02/21/2018
Total Attachments: 8	
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PATENT REEL: 044988 FRAME: 0567

	Docket Number (Optional)	
ASSIGNMENT OF UTILITY APPLICATION	9ZYP 3.3F-009	
	A constitution of the cons	
Whereas, I, Kun Qian		
1 Tanhu Road; Canglongdao Development Zone; Jiang PEOPLE'S REPUBLIC OF CHINA	xia District, Hubei; Wuhan City 430205;	
hereafter referred to as assignor, have with others invented cert	The state of the s	
Performance Testing Device For Multi-Channel Tunal		
X for which an application for a United States Letters Pate 15/748,005 Application Number	ent was filed on	
for which an application for a United States Letters Pater	nt was executed by me on	
x for which an International Application was filed on	December 15, 2015 , as	
PCT/CN2015/097439 , designating the United	l States.	
Whereas, Accelink Technologies Co., Ltd.		
a corporation of People's Republic of China herein referred to as	s "assignee" whose mailing address is	
1 Tanhu Road, Canglongdao Development Zone; Jiangxia PEOPLE'S REPUBLIC OF CHINA	District, Hubei; Wuhan City 430205;	
is desirous of acquiring the entire right, title and interest in the s	ame;	
is acknowledged, and other good and valuable consideration, assignee my entire right, title and interest for the United Statinvention and the aforesaid utility patent application and all applications and patents applied for or granted therefor in the said invention, including without limitation all applications and patents applied for or granted therefor in the said invention, including without limitation all applications and patents and including the right to said or treaty, a infringement with the right to sue for and collect the same for it legal representatives, and including the right to claim such pri Trademarks is hereby authorized and requested to issue all patents in said assignee herein, as assignee of the entire interest to representatives, heirs and assigns do hereby agree and covenable original, divisional, continuation, reissue and other applicate assignments thereof to said assignee or its assigns, to communicate the undersigned respecting said improvements, where legal proceedings in which any of said applications or patents all rightful oaths, and to do generally everything necessary to a obtain patent protection for said improvements in all countries, and paid by said assignee.	tes of America and all other countries in and to said original, divisional, continuation, substitute or reissue. United States of America and all other countries, for patents for said invention claiming priority or benefit of and including all claims for damages by reason of past is own use and the use of its successors, assigns and ority or benefit and the Commissioner of Patents and atents on said improvements or resulting therefrom to therein; and the undersigned for me and my legal ant without further remuneration, to execute and deliver ions for Letters Patent on said improvements and all inicate to said assignee or its representatives all facts never requested, to testify in any interferences or other may become involved, to sign all lawful papers, make aid assignee, its successors, assigns and nominees to the expenses incident to said applications to be borne	
And I do hereby authorize my attorneys to insert on this deed the filing date and application number of said application when known.		
26 Jan, 2018	Kun Qian	
26 Jan, 2018 Date Jing Lu Witness	Kun Qian	
Typed Name of Witness		
x *Total of 8 forms are submitted,		

PATENT

REEL: 044988 FRAME: 0568

	Docket Number (Optional)	
ASSIGNMENT OF UTILITY APPLICATION	9ZYP 3.3F-009	
Whereas, I, Yanfeng Fu		
1 Tanhu Road; Canglongdao Development Zone; Jiangxia District, Hubei; Wuhan City 430205; PEOPLE'S REPUBLIC OF CHINA		
hereafter referred to as assignor, have with others invented certain new and useful improvements in		
Performance Testing Device For Multi-Channel Tunable Laser		
X for which an application for a United States Letters Patent was filed on		
Application Number 15/748,005	A	
for which an application for a United States Letters Pater	accommunication and a second an	
x for which an International Application was filed on	December 15, 2015 , as	
PCT/CN2015/097439 , designating the United	States.	
Whereas, Accelink Technologies Co., Ltd.		
a corporation of People's Republic of China herein referred to a		
1 Tanhu Road, Canglongdao Development Zone; Jiangxia I PEOPLE'S REPUBLIC OF CHINA	District, Hubel; Wuhan City 430205;	
is desirous of acquiring the entire right, title and interest in the sa	ame;	
NOW, THEREFORE, in consideration of the sum of one is acknowledged, and other good and valuable consideration, assignee my entire right, title and interest for the United Stat invention and the aforesaid utility patent application and all applications and patents applied for or granted therefor in the said invention, including without limitation all applications and patents applied for or granted therefor in the said invention, including without limitation all applications and patents applied for or granted therefor in the said invention, including without limitation all applications and patent with the right to sue for and collect the same for it legal representatives, and including the right to claim such print Trademarks is hereby authorized and requested to issue all passid assignee herein, as assignee of the entire interest the representatives, heirs and assigns do hereby agree and covena all original, divisional, continuation, reissue and other applicat assignments thereof to said assignee or its assigns, to communicate the undersigned respecting said improvements, when legal proceedings in which any of said applications or patents all rightful oaths, and to do generally everything necessary to a obtain patent protection for said improvements in all countries, and paid by said assignee.	tes of America and all other countries in and to said original, divisional, continuation, substitute or reissue. United States of America and all other countries, for patents for said invention claiming priority or benefit of and including all claims for damages by reason of past is own use and the use of its successors, assigns and ority or benefit and the Commissioner of Patents and atents on said improvements or resulting therefrom to herein; and the undersigned for me and my legal and without further remuneration, to execute and deliver ions for Letters Patent on said improvements and all inicate to said assignee or its representatives all facts sever requested, to testify in any interferences or other may become involved, to sign all lawful papers, make aid assignee, its successors, assigns and nominees to	
And I do hereby authorize my attorneys to insert on this deed the filing date and application number of said application when known.		
<u>26 Jan, 2018</u>	Yanfeng fu Yanfeng Fu	
26 Jan, 2018 Date Jing Lu Withess	Yanfeng Fu	
Typed Name of Witness		
x *Total of 8 forms are submitted.		

PATENT

REEL: 044988 FRAME: 0569

	Docket Number (Optional)	
ASSIGNMENT OF UTILITY APPLICATION	9ZYP 3:3F-009	
Whereas, I, Xuesheng Tang	of	
1 Tanhu Road; Canglongdao Development Zone; Jiang: PEOPLE'S REPUBLIC OF CHINA	xia District, Hubei; Wuhan City 430205;	
hereafter referred to as assignor, have with others invented certain	ain new and useful improvements in	
Performance Testing Device For Multi-Channel Tunat		
X for which an application for a United States Letters Pate 15/748,005 Application Number	ent was filed on 1/26/2018	
for which an application for a United States Letters Pater	nt was executed by me on ,	
x for which an International Application was filed on	December 15, 2015 , as	
PCT/CN2015/097439 , designating the United	States.	
Whereas, Accelink Technologies Co., Ltd. a corporation of People's Republic of China herein referred to as	"Pacience" ubase politica address is	
Tanhu Road, Canglongdao Development Zone; Jiangxia		
PEOPLE'S REPUBLIC OF CHINA	District, Flabor, Vurian City 4302007	
is desirous of acquiring the entire right, title and interest in the s	ame;	
NOW, THEREFORE, in consideration of the sum of one dollar (\$ 1.00), the receipt whereof is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said assignee my entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid utility patent application and all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, for said invention, including without limitation all applications and patents for said invention claiming priority or benefit of the aforesaid utility application pursuant to any law or treaty, and including all claims for damages by reason of past infringement with the right to sue for and collect the same for its own use and the use of its successors, assigns and legal representatives, and including the right to claim such priority or benefit and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignse of the entire interest therein; and the undersigned for me and my legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses inc		
And I do hereby authorize my attorneys to insert on this deed the filing date and application number of said application when known.		
26 Jan , 2018	XURSheng Tang Xuesheng Tang	
Date	Xuesheng Tang	
Date Jing W Witness	ų ų	
Typed Name of Witness		
x *Total of 8 forms are submitted.		

LD-515

former PTO/SB/15 (8-00) Modified LDLK&Met Number (Optional)

	Docket Number (Optional)	
ASSIGNMENT OF UTILITY APPLICATION	9ZYP 3.3F-009	
Whereas, I, <u>Yi Tang</u> of 1 Tanhu Road; Canglongdao Development Zone; Jiangxia District, Hubei; Wuhan City 430205;		
PEOPLE'S REPUBLIC OF CHINA	ind District (1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	
hereafter referred to as assignor, have with others invented certain		
Performance Testing Device For Multi-Channel Tunal		
X for which an application for a United States Letters Pate 15/748,005	ent was filed on 1/26/2018	
Application Number		
for which an application for a United States Letters Pater	Name of the state	
x for which an International Application was filed on	December 15, 2015 , as	
PCT/CN2015/097439 , designating the United	States.	
And		
Whereas, Accelink Technologies Co., Ltd.	We state to	
a corporation of People's Republic of China herein referred to a 1 Tanhu Road, Canglongdao Development Zone; Jiangxia		
PEOPLE'S REPUBLIC OF CHINA	District, Huber, Wurlan City 450205,	
is desirous of acquiring the entire right, title and interest in the s	ame;	
is acknowledged, and other good and valuable consideration, assignee my entire right, title and interest for the United Statinvention and the aforesaid utility patent application and all applications and patents applied for or granted therefor in the said invention, including without limitation all applications and patents applied for or granted therefor in the said invention, including without limitation all applications and patents and including the right to any law or treaty, a infringement with the right to sue for and collect the same for it legal representatives, and including the right to claim such pri Trademarks is hereby authorized and requested to issue all psaid assignee herein, as assignee of the entire interest the representatives, heirs and assigns do hereby agree and covernall original, divisional, continuation, reissue and other applicate assignments thereof to said assignee or its assigns, to communicate the undersigned respecting said improvements, where legal proceedings in which any of said applications or patents all rightful oaths, and to do generally everything necessary to a obtain patent protection for said improvements in all countries, and paid by said assignee.	tes of America and all other countries in and to said original, divisional, continuation, substitute or reissue. United States of America and all other countries, for patents for said invention claiming priority or benefit of and including all claims for damages by reason of past its own use and the use of its successors, assigns and ority or benefit and the Commissioner of Patents and atents on said improvements or resulting therefrom to therein; and the undersigned for me and my legal ant without further remuneration, to execute and delivertions for Letters Patent on said improvements and all unicate to said assignee or its representatives all facts never requested, to testify in any interferences or other may become involved, to sign all lawful papers, make aid assignee, its successors, assigns and nominees to the expenses incident to said applications to be borne	
And I do hereby authorize my attorneys to insert on this deed the filing date and application number of said application when known.		
26 Jan, 2018	Yi tang	
Date	Yi Tang	
Jing LU Witness		
Typed Name of Witness		
x *Total of 8 forms are submitted.		

LD-515

	Docket Number (Optional)	
ASSIGNMENT OF UTILITY APPLICATION	9ZYP 3.3F-009	
Whereas, I, Yizong Chen 1 Tanhu Road, Canglongdao Development Zone; Jiangs PEOPLE'S REPUBLIC OF CHINA hereafter referred to as assignor, have with others invented certal Performance Testing Device For Multi-Channel Tunable X for which an application for a United States Letters Pater Application Number for which an application for a United States Letters Pater x for which an International Application was filed on PCT/CN2015/097439 , designating the United	ain new and useful improvements in ole Laser ent was filed on	
And		
Whereas, Accelink Technologies Co., Ltd. a corporation of People's Republic of China herein referred to as "assignee" whose mailing address is 1 Tanhu Road, Canglongdao Development Zone; Jiangxia District, Hubei; Wuhan City 430205; PEOPLE'S REPUBLIC OF CHINA Is desirous of acquiring the entire right, title and interest in the same; NOW, THEREFORE, in consideration of the sum of one dollar (\$ 1.00), the receipt whereof is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said assignee my entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid utility patent application and all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, for said invention, including without limitation all applications and patents for said invention claiming priority or benefit of the aforesaid utility application pursuant to any law or treaty, and including all claims for damages by reason of past infringement with the right to sue for and collect the same for its own use and the use of its successors, assigns and legal representatives, and including the right to claim such priority or benefit and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignse of the entire interest therein; and the undersigned for me and my legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any i		
And I do hereby authorize my attorneys to insert on this deed the when known.		
<u>26 Jan, 2018</u> Date	YiZong Chen	
Ting LU Witness Typed Name of Witness		

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*Total of

forms are submitted.

	Docket Number (Optional)	
ASSIGNMENT OF UTILITY APPLICATION	9ZYP 3.3F-009	
Whereas, I, Di Zhang 1 Tanhu Road; Canglongdao Development Zone; Jiangxia District, Hubei; Wuhan City 430205; PEOPLE'S REPUBLIC OF CHINA hereafter referred to as assignor, have with others invented certain new and useful improvements in Performance Testing Device For Multi-Channel Tunable Laser X for which an application for a United States Letters Patent was filed on 1/26/2018		
Application Number 15/748,005 for which an application for a United States Letters Pater x for which an International Application was filed on PCT/CN2015/097439 , designating the United	nt was executed by me on, December 15, 2015, as	
Whereas, Accelink Technologies Co., Ltd. a corporation of People's Republic of China herein referred to as "assignee" whose mailing address is 1 Tanhu Road, Canglongdao Development Zone; Jiangxia District, Hubei; Wuhan City 430205; PEOPLE'S REPUBLIC OF CHINA is desirous of acquiring the entire right, title and interest in the same;		
NOW, THEREFORE, in consideration of the sum of one is acknowledged, and other good and valuable consideration, assignee my entire right, title and interest for the United Statinvention and the aforesaid utility patent application and all applications and patents applied for or granted therefor in the said invention, including without limitation all applications and the aforesaid utility application pursuant to any law or treaty, a infringement with the right to sue for and collect the same for it legal representatives, and including the right to claim such pri Trademarks is hereby authorized and requested to issue all presaid assignee herein, as assignee of the entire interest the representatives, heirs and assigns do hereby agree and covenated original, divisional, continuation, reissue and other applicated assignments thereof to said assignee or its assigns, to communicate the undersigned respecting said improvements, where legal proceedings in which any of said applications or patents all rightful oaths, and to do generally everything necessary to a obtain patent protection for said improvements in all countries, and paid by said assignee.	tes of America and all other countries in and to said original, divisional, continuation, substitute or reissue. United States of America and all other countries, for patents for said invention claiming priority or benefit of and including all claims for damages by reason of past its own use and the use of its successors, assigns and ority or benefit and the Commissioner of Patents and atents on said improvements or resulting therefrom to therein; and the undersigned for me and my legal ant without further remuneration, to execute and deliver ions for Letters Patent on said improvements and all unicate to said assignee or its representatives all facts never requested, to testify in any interferences or other may become involved, to sign all lawful papers, make aid assignee, its successors, assigns and nominees to	
And I do hereby authorize my attorneys to insert on this deed the when known. 26 Jan, 2018 Date Jing Lu	Di Zhang Di Zhang Di Zhang	
Typed Name of Witness X *Total of 8 forms are submitted.		
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	Docket Number (Optional)	
ASSIGNMENT OF UTILITY APPLICATION	9ZYP 3.3F-009	
Whereas, I, Shenglei Hu 1 Tanhu Road; Canglongdao Development Zone; Jiangs PEOPLE'S REPUBLIC OF CHINA hereafter referred to as assignor, have with others invented certa Performance Testing Device For Multi-Channel Tunals X for which an application for a United States Letters Pater Application Number 15/748,005 for which an application for a United States Letters Pater for which an International Application was filed on PCT/CN2015/097439 , designating the United	of kia District, Hubel; Wuhan City 430205; ain new and useful improvements in ole Laser ent was filed on 1/26/2018 It was executed by me on	
And	Ciaico,	
Whereas, Accelink Technologies Co., Ltd. a corporation of People's Republic of China herein referred to as "assignee" whose mailing address is 1 Tanhu Road, Canglongdao Development Zone; Jiangxia District, Hubei; Wuhan City 430205; PEOPLE'S REPUBLIC OF CHINA is desirous of acquiring the entire right, title and interest in the same; NOW, THEREFORE, in consideration of the sum of one dollar (\$ 1.00), the receipt whereof is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said assignee my entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid utility patent application and all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, for said invention, including without limitation all applications and patents for said invention claiming priority or benefit of the aforesaid utility application pursuant to any law or treaty, and including all claims for damages by reason of past infringement with the right to sue for and collect the same for its own use and the use of its successors, assigns and legal representatives, and including the right to claim such priority or benefit and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for me and my legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any in		
obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne and paid by said assignee. And I do hereby authorize my attorneys to insert on this deed the filing date and application number of said application		
when known.	Sharplas Hu	
Date Jing LU Witness Typed Name of Witness	Shenglei Hu Shenglei Hu	
x *Total of 8 forms are submitted.		

LD-515

ASSIGNMENT OF UTILITY APPLICATION	Docket Number (Optional)
	9ZYP 3.3F-009
Whereas, I, Weidong Ma of	
1 Tanhu Road; Canglongdao Development Zone; Jiangxia District, Hubei; Wuhan City 430205; PEOPLE'S REPUBLIC OF CHINA	
hereafter referred to as assignor, have with others invented certain new and useful improvements in	
Performance Testing Device For Multi-Channel Tunable Laser	
X for which an application for a United States Letters Patent was filed on Application Number 15/748,005	
for which an application for a United States Letters Patent was executed by me on	
x for which an International Application was filed on	December 15, 2015 , as
PCT/CN2015/097439 , designating the United States. And	
Whereas, Accelink Technologies Co., Ltd.	
a corporation of People's Republic of China herein referred to as "assignee" whose mailing address is	
1 Tanhu Road, Canglongdao Development Zone; Jiangxia District, Hubei; Wuhan City 430205; PEOPLE'S REPUBLIC OF CHINA	
is desirous of acquiring the entire right, title and interest in the same;	
NOW, THEREFORE, in consideration of the sum of one dollar (\$ 1.00), the receipt whereof is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said assignee my entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid utility patent application and all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, for said invention, including without limitation all applications and patents for said invention claiming priority or benefit of the aforesaid utility application pursuant to any law or treaty, and including all claims for damages by reason of past infringement with the right to sue for and collect the same for its own use and the use of its successors, assigns and legal representatives, and including the right to claim such priority or benefit and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignse of the entire interest therein; and the undersigned for me and my legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses inc	
And I do hereby authorize my attorneys to insert on this deed the filing date and application number of said application when known. 26 Jan, 2018 Weldong. ma.	
Date	Weidong Ma
	vveluong ivia
Jing Lu Withess	
Typed Name of Witness	

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