### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Erjun ZANG	07/15/2011
Yang ZHAO	07/15/2011
Jianping CAO	07/15/2011
Ye LI	07/15/2011
Zhanjun FANG	07/15/2011

#### RECEIVING PARTY DATA

Name:	NATIONAL INSTITUTE OF METROLOGY P.R. CHINA
Street Address:	18 Beisanhuan East Rd.,
City:	Beijing
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Postal Code:	100013

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13178355

#### CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	01581.0012-01
NAME OF SUBMITTER:	R. CREMEANS

Total Attachments: 3

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PATENT REEL: 026671 FRAME: 0590

Attorney Docket No.: 01581.0012-01000

JOINT INVENTION (U.S. Rights Only)

#### **ASSIGNMENT**

WHEREAS, We, the below named inventors, (hereinafter referred to as assignors), have made an invention entitled:

## F-P CAVITY AND LASER USING SAID F-P CAVITY

for which we executed an application for United States Letters Patent concurrently herewith or filed an application for United States Letters Patent on July 7, 2011 (Application No. 13/178,355); and

WHEREAS, NATIONAL INSTITUTE OF METROLOGY P.R. CHINA, a corporation of CHINA, whose post office address is 18 Beisanhuan East Rd., Beijing 100013, China (hereinafter referred to as assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignee is hereby acknowledged, we, as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY further covenant and agree that we will, without further consideration, communicate with assignee, its successors and assigns, any facts known to us respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

AND, WE HEREBY authorize and request the attorneys we have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No. 13/178,355, filed July 7, 2011) the filing date and application number of said application when known.

PATENT REEL: 026671 FRAME: 0591

Attorney Docket No.: 01581.0012-01000

IN TESTIMONY WHEREOF, we have hereunto set our hands.

First Assignor	
Assignor Name:	Erjun ZANG
Assignor Address:	c/o NATIONAL INSTITUTE OF METROLOGY P.R. CHINA, 18 Beisanhuan East Rd., Beijing 100013, China
Citizenship:	CHINA
Signature:	Jang Erjun
Date: Juh	1 15, 2011
Second Assignor Assignor Name:	Yang ZHAO
Assignor Address:	c/o NATIONAL INSTITUTE OF METROLOGY P.R. CHINA, 18 Beisanhuan East Rd., Beijing 100013, China
Citizenship:	CHINA
Signature:	long Was
Date: Ju	ly 15, 2011
Third Assignor Assignor Name:	Jianping CAO
Assignor Address:	c/o NATIONAL INSTITUTE OF METROLOGY P.R. CHINA, 18 Beisanhuan East Rd., Beijing 100013, China
Citizenship:	CHINA
Signature:	Jian Ping cao
Date:	July 15, 2011

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Attorney Docket No.: 01581.0012-01000

Fourth Assignor	
Assignor Name:	Ye LI
Assignor Address:	c/o NATIONAL INSTITUTE OF METROLOGY P.R. CHINA, 18 Beisanhuan East Rd., Beijing 100013, China
Citizenship:	CHINA
Signature:	Ye Li
Date:	July 15, 2011
Fifth Assignor	
Assignor Name:	Zhanjun FANG
Assignor Address:	c/o NATIONAL INSTITUTE OF METROLOGY P.R. CHINA, 18 Beisanhuan East Rd., Beijing 100013, China
Citizenship:	CHINA
Signature:	This they say
Date:	July 15, 2011

PATENT \_\_\_\_\_ PATENT \_\_\_ REEL: 026671 FRAME: 0593

RECORDED: 07/29/2011