

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Chengfan Bao	04/24/2013
Xiuzhi Zhang	04/24/2013
RECEIVING PARTY DATA	
Name:	Shanghai Shengxiang Science and Technology Co., Ltd
Street Address:	Rm. A281, 15th Building, No.1-42 of the 83rd Alley, North Hongxiang Road, Wanxiang Town of Pudong New Area,
City:	Shanghi
State/Country:	CHINA
Postal Code:	201313
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13870879
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ATTORNEY DOCKET NUMBER:	USP5182C/SH217-SZI
NAME OF SUBMITTER:	Michael Lee
Signature:	/Michael Lee/
Date:	04/25/2013
Total Attachments: 2 source=USP5182assignment#page1.tif source=USP5182Statement#page1.tif	

OP \$40.00 13870879

ASSIGNMENT

WHEREAS, I (we), Chengfan Bao, Xiuzhi Zhang
whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR, have invented a
certain new and useful improvements in

Wheel type laser encoding device and code reading method

(hereinafter referred to as the INVENTION) for which an application for United States Letters Patent was

☒ executed on even data herewith
☐ executed on:
☐ filed on:

Serial No.:

WHEREAS, Shanghai Shengxiang Science and Technology Co.,Ltd
whose post office address is Rm. A281, A Block of the 15th Building, No. 1-42 of the 83rd
Alley, North Hongxiang Road, Wanxiang Town of Pudong New
Area, Shanghai 201313, China.

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

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.

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 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.

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.

ASSIGNOR authorizes Raymond Y. Chan to insert or complete any information in this document
needed to effect its recordal in the U.S. Patent and Trademark Office.

ASSIGNOR NAME: Chengfan Bao, Xiuzhi Zhang

ADDRESS: Rm. A281, A Block of the 15th Building, No. 1-42 of the 83rd Alley, North Hongxiang Road,
Wanxiang Town of Pudong New Area, Shanghai 201313, China.


SIGNATURE



DATE

2013年04月24日

STATEMENT UNDER 37 CFR 3.73(b)Applicant/Patent Owner: Chengfan Bao, Xiuzhi Zhang

Application No./Patent No.: _____ Filed/Issue Date: _____

Titled: Wheel type laser encoding device and code reading method

Shanghai Shengxiang Science and Technology Co., Ltd., a corporation
 (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest in;
2. ☐ an assignee of less than the entire right, title, and interest in
 (The extent (by percentage) of its ownership interest is _____ %); or
3. ☐ the assignee of an undivided interest in the entirety of (a complete assignment from one of the joint inventors was made)
 the patent application/patent identified above, by virtue of either:

A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy therefore is attached.

OR

B. ☐ A chain of title from the inventor(s) of the patent application/patent identified above, to the current assignee as follows:

1. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at
 Reel _____, Frame _____, or for which a copy thereof is attached.

2. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at
 Reel _____, Frame _____, or for which a copy thereof is attached.

3. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at
 Reel _____, Frame _____, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet(s).

☐ As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Chengfan Bao
 Signature

Chengfan Bao
 Printed or Typed Name

2013/04/24
 Date

Manager
 Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PATENT

RECORDED: 04/25/2013

REEL: 030290 FRAME: 0444