#### 502027696 08/16/2012

#### PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Yoshiyuki Fukuya	07/25/2012
Osamu Nonaka	07/25/2012

### RECEIVING PARTY DATA

Name:	Olympus Imaging Corp.		
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Internal Address:	Shibuya-Ku		
City:	Tokyo		
State/Country:	JAPAN		

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13587477

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ATTORNEY DOCKET NUMBER: IPO-P3586

NAME OF SUBMITTER: Ryan W. O'Donnell

Total Attachments: 2

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PATENT REEL: 028799 FRAME: 0621 1 \$40.00 1358/4/

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# ASSIGNMENT OF APPLICATION

Whereas Yoshiyuki FUKUYA and Osamu NONAKA of Sagamihara-shi, Kanagawa, Japan
hereafter referred to jointly and individually as "Assignor", have invented certain new and useful
improvements in SHOOTING APPARATUS
for which an application for a United States Patent was filed on,  Application Number/
for which an application for a United States Patent was executed on, and
Whereas, OLYMPUS IMAGING CORP. of TOKYO, JAPAN herein referred to
"Assignee" whose post office address is 43-2 HATAGAYA 2-CHOME, SHIBUYA-KU, TOKYO, JAPAN
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), and other good and valuable consideration, the receipt whereof is acknowledged, Assignor, by these presents does sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all original, divisional, continuation, substitute, and reissue applications and Patents which may be granted therefor in the United States, the Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said United States Patents to said 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, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by the Assignor had this assignment and sale not been made, and Assignor, for itself and its legal representatives, heirs and assigns does hereby agree and covenant

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without further remuneration, to execute and deliver all divisional, continuation, reissue and other applications for Letters Patent on 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 incident to said application to be borne and paid for by said Assignee.

Executed this	25	day of	JWI.	, 20 <sub>12</sub>	
at Thyo	Japan		uninining ing property and the second		inna".
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RECORDED: 08/16/2012