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-	Name KONICA MIDIOLITA OPTO DIG
Additional name(s) of conveying party(ies) attached? _ Yes X No	Name: KONICA MINOLTA OPTO, INC.
	Street Address: 2970, Ishikawa-machi
2 Nature of conveyence:	City: Hachiaii chi Prefesture: Takyo
3. Nature of conveyance:	City: Hachioji-shi Prefecture: Tokyo
X Assignment _ Merger	Country: JAPAN ZIP: 192-8505
_ Security Agreement _ Change of Name	
_ Other	Additional name(s) & address(es) attached? _ Yes X No
Execution Date: April 6, 2005	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the execution date of the application is: April 6, 2005	
A. Patent Application No.(s)	B. Patent No.(s)
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20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.	

Attorney Docket No.

## **ASSIGNMENT**

In consideration of the sum of One Dollar (U.S. \$1.00) in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned,

## Keiji MATSUSAKA

hereby sells, assigns and transfers to KONICA MINOLTA OPTO, INC., a corporation duly organized under the laws of Japan, and having a place of business at 2970, Ishikawa-machi, Hachioji-shi, Tokyo 192-8505 Japan, (hereinafter called Assignee) the entire right, title, and interest in and to any and all improvements which are disclosed in the application for United States Letters Patent entitled

## VARIABLE POWER OPTICAL SYSTEM, IMAGING APPARATUS, AND DIGITAL APPARATUS

which application was executed by the undersigned on

the 6 th day of Opril, 2005; respectively

including said application and any and all divisions, continuations, and substitutes thereof and any and all United States Letters Patents which may be granted therefor and any and all extensions, reissues, renewals or reexaminations thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property.

It is hereby authorized and requested that the Commissioner of Patents issue any and all of said Letters Patent, when granted, to said Assignee.

PATENT REEL: 016485 FRAME: 0665

Further, it is agreed that, when requested, without charge to but at the expense of said Assignee, the undersigned will execute all divisional, continuing, substitute, renewal, and reissue patent applications; execute all rightful other papers; and generally do everything possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection.

Signed this <u>b</u> th day of <u>Opril</u>, 2005.

<u>Keiji Matsusaka</u>

Keiji MATSUSAKA

RECORDED: 04/14/2005

**PATENT** REEL: 016485 FRAME: 0666