PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Stuart Guarnieri	04/24/2009

RECEIVING PARTY DATA

Name:	Konica Minolta Systems Laboratory, Inc.			
Street Address:	5701 Skylab Road			
City:	Huntington Beach			
State/Country:	CALIFORNIA			
Postal Code:	92647			

PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	12336261		

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 09546.0083-00000

NAME OF SUBMITTER: Venk Krishnamoorthy, Ph.D.

Total Attachments: 1 source=DOC346#page1.tif

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PATENT REEL: 022616 FRAME: 0247

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 09546.0083-00000 Konica/Minolta Ref. No.: BIL-235

ASSIGNMENT

WHEREAS I, the below named inventor, [hereinafter referred to as Assignor(s)], have made an invention entitled:

SYSTEMS AND METHODS FOR OPTIMIZING PIXEL BASED RASTER TRAPPING

for which I filed an application for United States Letters Patent on December 16, 2008 (Application No. 12/336,261); and

WHEREAS, KONICA MINOLTA SYSTEMS LABORATORY, INC., a corporation of California whose post office address is 5701 Skylab Road, Huntington Beach, California, 92647 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to 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, I, as Assignor, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my entire right, title, and interest in and to this invention, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, as well as all rights to claim priority on the basis of this application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I HEREBY covenant that I have the full right to convey the interest assigned by this Assignment, and I have not executed and will not execute any agreement in conflict with this Assignment;

AND, I HEREBY further covenant and agree that I will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or 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 and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I have hereunto set my hand.

County of	Albany)		Name:	Stuart GUARNIERI
)	SS.	Address:	1103 E. Park Ave.
		j			Laramie, Wyoming 82070
State of	Wyoming)		Ву:	1
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				Date: //	1291 24,2009
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