

102083858			
To The Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.			
I _	29-02	Name and address of receiving party(ies):	
Jane Asmuth	April 18, 2002	Name: Sarnoff Corporation	
First Assignor	Date of Execution	Street Address 201 Weekington Book	
		Street Address: 201 Washington Road	
Second Assignor	Date of Execution	City: Princeton	
Third Assignor	Date of Execution	State NJ ZIP 08540-6449	
	Date of Execution	Additional name(s) & address attached? ()YES (X)NO	
Fourth Assignor	Date of Execution	3. Nature of Conveyance (check only one):	
		(X) New Assignment () Merger	
Fifth Assignor	Date of Execution	() License Agreement () Change of Name () Other:	
Sixth Assignor	Date of Execution	()Cross-reference of Assignment filed in United States Application No/, recorded on at Reel Noand Frame No.	
Additional name(s) of conveying party/ice) attached	M2 / 1 VEC (V) NO	and Frame No	
Additional name(s) of conveying party(ies) attached? {) YES (X) NO			
4. Identification of Application number(s), patent number(s) OR date of execution of application to which assignment refers:			
Application Nos.:	Patent Nos.:	Date application was signed by the first named executing inventor	
09/692,939	API	R 2 9 2002	
	h	(Fill-in this date only if assignment is filed together with a new application)	
5. Name and address of party to whom correspondence			
		6. Total number of applications and patents involved: one	
Name: Mark DeLuca, Esq. WOODCOCK WASHBURN LLP		7. Total fee (37 CFR 3.41):\$40.00	
One Liberty Place - 46th Floor		(X) Enclosed	
Philadelphia, Pennsylvania 19103-7301 216-568-3100		() Authorized to be charged to Deposit Account Number 23-3050	
65/48/2000 0948/53 00000099 09692939		8. Please charge any deficiency or credit any	
#0.00 0*		overpayment to Deposit Account Number 23-3050	
	DO NOT USE	THIS SPACE	
9. Statement and signature.			
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.			
Vincent J. Roccia/43,887	//	April 18, 2002	
Name of Person Signing/Reg. No.	Signa		
Total number of pages including cover sheet, assignment document and additional pages attached thereto: 3			
Mail documents to be recorded with required cover sheet information to:			
Commissioner of Patents and Trademarks Box Assignments Westington D. C. 2004			
Washington, D.C. 20231			

PATENT 012861 FRAME: 010

REEL: 012861 FRAME: 0107

DOCKET NO.: UPN-3905

PATENT

ASSIGNMENT

WHEREAS, I, Jane Asmuth, hereinafter referred to as assignor, residing at 34 Sycamore Road, Princeton, NJ 08540, am a co-inventor with The Estate of Jeffrey W. Berger, Steve Hsu, and Paul Sajda, residing respectively at 412 Tauforau Drive, Cherry Hill, NJ 08002, 1134 Country Mill Drive, Crambury, NJ 08512, and 101 West End Ave., Apt. 7N, New York, NY 10023, of certain inventions or improvements for which an application has been made for Letters Patent to the United States, identified as Serial No.: 09/692,939, filed October 20, 2000, entitled MOSAICING AND ENHANCEMENT OF IMAGES FOR OPTHALMIC DIAGNOSIS AND DOCUMENTATION; and

WHEREAS, Sarnoff Corporation, hereinafter referred to as the assignee, of 201 Washington Road, Princeton, NJ 08540-6449, a corporation of New Jersey, is desirous of acquiring my entire right, title and interest in and to the said inventions or improvements and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries:

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) to me in hand paid by said assignee, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the said assigner, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, to said assignee, my entire right, title and interest in and to said inventions or improvements and said application and any and all continuations, divisions and renewals of and substitutes for said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any re-issue or re-issues or extension or extensions of said Letters Patent, and assign to and authorize said assignee to file in my name applications for Letters Patent in all countries, the same to be held and enjoyed by said assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me had this assignment, sale and transfer not been made.

AND I hereby covenant that I have full right to convey my entire interest herein assigned, and that I have not executed and will not execute any agreement in conflict herewith, and I further covenant and agree that I will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent to said assignce, its successors, assigns, nominees or legal representatives, and I agree to communicate to said assignce, or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said assignee, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries.

PATENT REEL: 012861 FRAME: 0108 **DOCKET NO.: UPN-3905**

PATENT

AND I hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents of applications as aforesaid, to issue to said assignee, as assignee of my entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

IN WITNESS WHEREOF, I have hereunto set my hand and seal.

4/18/2002 DATE

RECORDED: 04/29/2002

JANE ASMUTH

STATE OF NEW JERSEY

SS

COUNTY OF MEZCER

On this 18 day of year of 2002, before me personally came the above named Jane Asmuth to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

BARBARA J. IFICH MOTARY PUBLIC OF NEW JERSEY Commission Expires 8/28/2006

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