09-18-2000 U.S. Department of Commerce FORM PTO-1619A Patent and Trademark Office Expires 06/30/99 OMB 0651-0027 **PATENT** (61211) 21 5 101459349 RECORDATION FORM COVER SHEET 9-6-10 **PATENTS ONLY** TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies) Conveyance Type Submission Type x **Assignment Security Agreement** New Resubmission (Non-Recordation) License Change of Name х Document ID# 101376847 Correction of PTO Error Other Merger Frame # U.S. Government (For Use ONLY by U.S. Government Agencies) Corrective Document Departmental File Reel# Frame # Secret File Mark if additional names of conveying parties attached Execution Date Conveying Party(ies) Month Day Year Name (line 1) The Roser Partnership III, Ltd., LLP 16 99 Name (line 2) Execution Date Month Day Year Second Party Technology Funding Partners III, LP, a Delaware Limited Partnership 99 Name (line 1) Name (line 2) **Receiving Party** Mark if additional names of receiving parties attached If document to be recorded Name (line 1) Avalon Vision Solutions, LLC, a Georgia Limited Liablity Company is an assignment and the receiving party is not domiciled in the United Name (line 2) States, an appointment of a domestic Address (line 1) 422 Thornton Road, #104 representative is attached. (Designation must be a separate document from Address (line 2) Assignment.) Address (line 3) Lithia Springs Georgia **Domestic Representative Name and Address** Enter for the first Receiving Party only. Name Address (line 1) Address (line 2) Address (line 3)

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

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Corresponde	ent Name and Address	Area Code and Telephone Num	ber (303) 894-4440		
Name	Jeffrey R. Kesselman, Esq.				
Address (line 1)	1700 Lincoln Street, Suite	2400, Denver, Colorado 80203			
Address (line 2)					
Address (line 3)					
Address (line 4)					
Pages	Enter the total number of pagincluding any attachments.	ges of the attached conveyance d	ocument # 2		
• •	Number(s) or Patent Num	` '	lark if additional numbers attached		
	e Patent Application Number or the Pa ent Application Number(s)	atent Number (DO NOT ENTER BOTH nui P	ratent Number(s)		
		5,928,578			
		5,993,039			
	being filed together with a <u>new</u> Paten named executing inventor.	nt Application, enter the date the patent ap	plication was Month Day Year		
Patent Coop	eration Treaty (PCT)	PCT PCT	РСТ		
only	Enter PCT application number only if a U.S. Application Number has not been assigned.				
Number of Properties Enter the total number of properties involved. # 2					
Fee Amount	Fee Amount fo	or Properties Listed (37 CFR 3.4	1): \$ 80.00		
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Deposit Account (Enter for payment by deposit account or if additional fees can be charged to the account.) Deposit Account Number:					
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Statement an	nd 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. Charges to deposit account are authorized, as indicated herein. Jeffrey R. Kesselman					
Name of Person Signing Signature Date					

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RECORDATION FORM COVER SHEET CONTINUATION PATENTS ONLY

U.S. Department of Commerce Patent and Trademark Office PATENT

Conveying Pa	arty(ies) X Mark if additional names of conveying parties attached	Execution Date			
Enter additional (Conveying Parties	Month Day Year			
Name (line 1)	echnology Funding Venture Partners V, an Aggressive Growth Fund, LP	12 16 99			
Name (line 2)	Delaware Limited Partnership	Execution Date Month Day Year			
Name (line 1)	echnology Funding Venture Partners IV, an Aggressive Growth Fund, LP	12 16 99			
Name (line 2)	Delaware Limited Partnership	Execution Date Month Day Year			
Name (line 1)	olf Venture Partners Co., LLP	12 16 99			
Name (line 2)					
Receiving Pa	irty(ies) Mark if additional names of receiving parti	es attached			
Enter additional	Receiving Party(ies)				
Name (line 1)		If document to be recorded is an assignment and the receiving party is not			
Name (line 2)		domiciled in the United States, an appointment			
Address (line 1)		of a domestic representative is attached. (Designation must be a separate document from			
Address (line 2)		Assignment.)			
Address (line 3)	City State/Country Zip Co	de			
Name (line 1)		If document to be recorded is an assignment and the receiving party is not			
Name (line 2)		domiciled in the United States, an appointment of a domestic representative is			
Address (line 1)		attached. (Designation must be a separate document from Assignment.)			
Address (line 2)					
Address (line 3)	City State/Country Zip (Code			
Application Number(s) or Patent Number(s) Mark if additional numbers attached Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).					
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RECORDATION FORM COVER SHEET CONTINUATION PATENTS ONLY

U.S. Department of Commerce Patent and Trademark Office PATENT

	- ATENTO ONET				
Conveying Party(ies) Mark if additional names of conveying parties attached Execution Date					
Enter additional	Conveying Parties	Month Day Year			
Name (line 1)	Wolf Capital Partners Co., LLP	12 16 99			
Name (line 2)					
<u> </u>		Execution Date Month Day Year			
Name (line 1)	Solstice Capital Limited Partnership	12 16 99			
Name (fine 2)					
_		Execution Date Month Day Year			
Name (line 1)					
Name (line 2)					
Receiving P	arty(ies) Mark if additional names of receiving	narties attached			
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Name (line 1)		If document to be recorded is an assignment and the			
Name (line 2)		receiving party is not domiciled in the United			
Address (t)		States, an appointment of a domestic representative			
Address (line 1)		is attached. (Designation must be a separate			
Address (line 2)		document from Assignment.)			
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Address (line 3)		p Code			
Name (line 1)		if document to be recorded			
Name (line 2)		is an assignment and the receiving party is not			
Name (line 2)		domiciled in the United States, an appointment of a			
Address (line 1)		domestic representative is attached. (Designation must			
Address (line 2)		be a separate document from Assignment.)			
Address (line 3)	City State/Country	Zip Code			
Application Number(s) or Patent Number(s) Mark if additional numbers attached					
	e Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the				
P	atent Application Number(s) Patent Nu	Imber(s)			
<u> </u>		1			

PATENT ASSIGNMENT

WHEREAS, Technology Funding Venture Partners IV, An Aggressive Growth Fund, L.P.; Technology Funding Venture Partners V, An Aggressive Growth Fund, L.P., Technology Funding Partners III, L.P.; Wolf Venture Partners Co., LLP; Wolf Capital Partners Co., LLP; Solstice Capital Limited Partnership; and the Roser Partnership III. Ltd., LLP (collectively, "Assignor"), hold liens against and security interests in the U.S. Letters Patent Nos. 5,928,578 and 5,993,039 (the "Patents") and the inventions covered by the patents (the "Inventions") and hold the power to sell such Patents and Inventions;

WHEREAS, Assignor has agreed to sell all of its right, title and interest in and to the Patents and Inventions in the United States and foreign countries to Avalon Vision Solutions, LLC, a Georgia limited liability company ("Assignee") pursuant to a Private Sale Agreement between Assignor and Assignee;

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, and intending to be legally bound hereby, Assignor hereby assigns and transfers to Assignee the entire right, title and interest in and to the Inventions and the Patents in the United States and foreign countries, including but not limited to all reissues, divisions, continuations, and extensions of the Patents, all rights of action arising from the Patents, all claims for damages by reason of past infringement of the Patents and the right to sue and collect damages for such infringement, to be held and enjoyed by Assignee for its own use and benefit and for its successors and assigns as the same would have been held by Assignor had this assignment not been made.

IN WITNESS WHEREOF, the undersigned has executed this instrument to be effective as of December 16, 1999 notwithstanding the actual date of signing.

ASSIGNOR:

Roser Partnership III, Ltd., LLP, for itself, and as attorney in fact for Technology Funding Venture Partners IV, An Aggressive Growth Fund, LP, Technology Funding Venture Partners V, An Aggressive Growth Fund, LP; Technology Funding Partners III, L.P.; Wolf Venture Partners Co., LLP; Wolf Capital Partners Co., LLP; and Solstice Capital Limited Partnership

Printed: PHILLIP DIGHTAN

Its: special wanted member of GOLGERL PARTIEL

STATE OF COLORADO)	
COUNTY OF BOULDER)	
The foregoing Patent Assignment was	acknowledged before me this 300 day of
May , 2000.	
WITNESS my hand and official seal. My commission expires: 10-29-01	Car de l
Non	Notary Public Address: 640 Gooseberry Dr. #120
DONNA MAE BEFUS NOTARY PUBLIC STATE OF COLORADO	Address: 640 Gooseberry Dr. #1201 Longmont. e080503

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RECORDED: 05/15/2000