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U.S. DEPARTMENT OF COMMERCE

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Do ck	et No. 701470.4018	102448	910		
		er of Patents and Trademarks. Plea	se record the attached original of	documents or copy thereof.	
1. Name of conveying party(ies): 5.12.03 Shashidhar Sathyanarayana		Name and address of receiving party: Name: Scimed Life Systems, Inc.			
	Additional name(s) of con ☐ Yes ☒ No	veying party(ies) attached?	Internal Address:		
3.	Nature of conveyance: ☐ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name	City:			
			Place		
	Execution Date: April 25, 2003		-	_State: <u>Minnesota</u> Zip: <u>55311-1566</u> (es) attached? ☐ Yes ☒ No	
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:					
Α.	Patent Application No(s).:		1		
	•	Additional numbers att	ached? ☐ Yes ☒ No		
5.	Name and address of part concerning document sho	ty to whom correspondence uld be mailed:	6. Total number of applicati	ions and patents involved: One	
	Name: <u>David E. Wang, E</u>	sq.	7. Total fee (37 CFR 3.41): Enclosed	\$ 40.00	
		HERRINGTON & SUTCLIFFE LLP iza, Suite 1600	M Ohama thia Danasit	A	
		ifornia 92614-2558	required	Account if any additional fee is	
			Deposit Account Numbe	r: 150665	
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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 original document.					
	IndE.		Date: May 8, 2002		
Dav	vid E. Wang, Reg No. 38	3,358			
		Total number of pages in	cluding cover sheet: Three		
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PATENT REEL: 014058 FRAME: 0569

Attorney Docket: 701470.4018

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, I, SHASHIDHAR SATHYANARAYANA, a citizen of the United States, residing at 4420 Corto Monterey, Union City, California 94587 (hereinafter referred to as "ASSIGNOR"), have invented a certain invention entitled SYSTEM AND METHOD FOR EDGE DETECTION OF AN IMAGE, for which application for Letters Patent of the United States of America has been filed on January 27, 2003, and assigned U.S. Patent Application Serial No. 10/352,384; and

WHEREAS, SCIMED LIFE SYSTEMS, INC., a corporation organized and existing under and by virtue of the laws of the Minnesota and having its place of business at One Scimed Place, Mail Stop A150, Maple Grove, Minnesota 55311-1566 (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the exclusive right, title and interest in, to and under said invention and in, to and under any Patent or similar legal protection to be obtained therefor in the United States of America, its territorial possessions and in any and all countries foreign thereto.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns, transfers and sets over unto the said ASSIGNEE, its successors and assigns, the full and exclusive right, title and interest to said invention and to all Letters Patent or application or similar legal protection, not only in the United States and its territorial possessions, but in all countries foreign thereto to be obtained for said invention by said application, and to any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in the United States or a foreign country for the full term or terms for which the same may be granted, including all priority rights under the International Convention; and ASSIGNOR hereby authorizes and requests the United States Commissioner of Patents and Trademarks and any officials of foreign countries whose duty it is to issue patents or any legal equivalent thereof to said ASSIGNEE, its successors and assigns, in accordance with this Assignment.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Agreement.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents in the United States or in any foreign country, which may be necessary or desirable to carry out the purposes thereof.

PATENT REEL: 014058 FRAME: 0570

Patent

Attorney Docket: 701470.4018

Panesi City	
WITNESS my hand at	, California, this <u>25</u> 44 day of
<u>April</u> , 2003.	Ih ashith and
	Shashidhar Sathyanarayana
STATE OF CALIFORNIA) ss	
) ss COUNTY OF <u>Alameda</u>)	
On April 25, 2003, before me, the SHASHIDHAR SATHYANARAYANA, personally satisfactory evidence to be the person(x) whose name	

acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s)

WITNESS my hand and official seal.

HEIDI RAXON
Commission # 1367841
Notary Public - California
Alarneda County
My Comm. Expires Aug 2, 2008

acted, executed the instrument.

Notary Public in and for said County and State

RECORDED: 05/12/2003