FORM PTO-1595 (1)07, 7, 7 RE (Rev. 6-93) F
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'EET U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office Atty Dkt No. □ 00P7818US

To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof		
1. Name of conveying party(ies)  Guo-Qing WEI  Jianzhong QIAN	Name and address of receiving party(ies)  Name: Siemens Corporate Research, Inc.		
Additional name(s) of conveying party(ies) attached?	Internal Address:		
3. Nature of conveyance:	Street Address: 755 College Road East		
X Assignment Merger			
Security Agreement Change of Na ne	City: Princeton State: NJ ZIP: 08540		
Other  Execution Date: November 6, 2000	Additional name(s) & address(es) attached? Yes _ X_ No		
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the example A. Patent Application No.(s)	execution date of the application is:  B. Patent No.(s)		
09/638,121			
Additional numbers attack	ned?Yes _X_No		
<ol> <li>Name and address of party to whom correspondence concerning document should be mailed:</li> </ol>	6. Total number of applications and patents involved:		
Name: Elsa Keller	7. Total Fee (37 CFR 3.41) \$40.00		
Internal Address:	Enclosed		
Siemens Corporation	X Authorized to be charged to deposit account		
Intellectual Property Department	Deposit Account No.		
Street Address: 186 Wood Avenue South	19-2179		
City: Iselin State: NJ ZIP: 08830	10 2110		
DO NOT JSE THIS SPACE			
9. Statement and signature To the best of my knowledge and belief, the foregoin a information copy of the original document.  Output  Description:	is true and correct and any attached copy is a true		
Donald B. Paschburg, Reg. No. 33,753  Name of Person Signing  Signature	November 20, 2000  Date		
Total number of pages including cover sheet, attrichments, and document:3			

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Docket.No.: 00P7818US

## **ASSIGNMENT**

For good and valuable consideration, We, Guo-Qing WEI, 94 Elsie Drive, Plainsboro, NJ 08538, a citizen of China; Jianzhong QIAN, residing at 3 Oxford Court, Princeton, NJ, a citizen of China; Helmut SCHRAMM, Neunkirchen, Germany, a citizen of Germany;

hereby sell, assign, and transfer to Siemens Corporate Research, Inc., a corporation organized and existing under the laws of the state of Delaware, having its principal place of business at 755 College Road East, Princeton, NJ 08540,

hereinafter "Assignee", i.s successors, assigns and legal representatives, the entire right, title and interest in and for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent.

Ser. No.: 09/638,121 Filed: August 14, 2000

## and entitled: BRIGHTNESS AND CONTRAST INVARIANT DETECTION OF VERTEBRA PEDICLES

and in and to said application and all divisional, continuing substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on said improvements;

Agree that Assignee may apply for and receive Letters Patent for said improvements in its own name, and that, when requested, without charge to but at the expense of said Assignee, their successors, assigns, and legal representatives to carry out in good faith the intent and purpose of this agreement, the undersigned will execute all divisional, continuing substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

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Hat no assignment, grant, mortgage, its success that no assignment, grant, mortgage, license or and property herein conveyed has been made to full right to convey the same as herein expressed	r other agreement affecting the rights to others by the undersigned, and that
	Guo-Qing WEI
State of ( ) ) ) ss: County of )	
Before me this day of , 2000, o me personally known to be the person who is above instrument, and acknowledged to me that will for the purpose therein set forth.	personally appeared Guo-Qing WEI described in and who executed the he executed the same of his own free
	Notary Public
	LAURIE ZIMMER  WOTARY PUBLIC OF NEW JERSEY
	My Commission Expires June 1, 2005  (L.S.)  Jianzhong QIAN
State of (	
) ss: County of )	
Before me this day of , 2000, o me personally known to be the person who is above instrument, and acknowledged to me that will for the purpose therein set forth.	
	<u> </u>
	Notary Public

LAURIE ZIMMER
NOTARY PUBLIC OF NEW JERSEY
My Commission Expires June 1, 2005

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			Heimat SOLITAIVIIVI
State of	)		
	) ss:		
County of	)		
SCHRAMM to	me person ເbove instru	ally known to iment, and ac	2000, personally appeared Helmut be the person who is described in and who cknowledged to me that he executed the same rein set forth.
			Notary Public

**RECORDED: 11/20/2000** 

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\_\_\_(L.S.)