FORM PTO-1595 (Rev. 6-93) 8 - 11 - 03 OMB No. 0651-0011 (exp. 4/94)	08-14-2003		/ER SHEET	U.S. DEPARTMENT OF COMMERCE  Patent and Trademark Office  Atty Dkt No.: 2002P08984US01
To the Honorable Commission			attached original do	ocuments or copy thereof.
Name of conveying party(ies):	102524376	۔ 2. Name and	d address of recei	
Radu Victor Balan Liang Hong Justinian Rosca		Name: <u>Si</u> Internal Ad	emens Corporate	Research, Inc.
Additional name(s) of conveying party(ies) attach	ed?Yes _X_No			
Nature of conveyance:		Street Address: 755 College Road East		
X Assignment Me	rger			
Security Agreement Ch	City: Princeton State: NJ ZIP: 08540			
Other Execution Date: <u>June 19, 2003</u>		Additional name(s) & address(es) attached?Yes _X_No		
Application number(s) or patent number(     If this document is being filed together w		ecution date o	f the application i	s:
A. Patent Application No.(s)	••	B. Patent No		OPR/FINANCE
	Additional numbers attached	l?Yes	X_No	39
Name and address of party to whom correspondence concerning document should be mailed:		Total number of applications and patents involved: _1		
Name: Elsa Keller		7. Total Fee (37 CFR 3.41)		
Internal Address:		Enclosed		
Siemens Corporation		X Authorized to be charged to deposit account		
Intellectual Property Department		8. Deposit A	ccount No	
Street Address: 186 Wood Avenue South			217 <u>9</u>	
City: <u>Iselin</u> State: <u>NJ</u> ZIP: <u>08830</u>			<u> </u>	
DO NOT USE THIS SPACE				
9. Statement and signature To the best of my knowledge and belief, copy of the original document.  Donald B. Paschburg, Reg. No. 33,753 Name of Person Signing  Total number of pages including	O all A	relbary	ect and any attach August 7, 200 Date	
8/13/2003 GTOW11 00000039 192179 194548/	49			

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## **ASSIGNMENT**

For good and valuable consideration, We, Radu Victor Balan, residing at 15 Warwick Rd., West Windsor, NJ 08550, citizen of Romania; Liang Hong, residing at 4414 Hunters Glen Drive, Plainsboro, NJ 08536, citizen of China; Justinian Rosca, residing at 25 Perrine Path, Princeton, NJ 08550, citizen of Romania; hereafter individually or collectively referred to as "Assignor";

Hereby sell, assign and transfer to Siemens Corporate Research, Inc., a corporation organized and existing under the state laws of Delaware, having its principal place of business at 755 College Road East, Princeton, NJ, 08540, hereinafter "Assignee", its 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, which has been executed by the undersigned and filed

on 06.04.2003,

U.S. Serial No.: 10/454,849,

entitled:

## SYSTEM AND METHOD FOR ADAPTIVE MULTI-SENSOR ARRAYS

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 said 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, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, 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 legal 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 legal 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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Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

	Radu Victor Balan
	Hadu Victor Balari
State of New Jersey )  County of Middlesex)	<u>.</u>
County of Middlesex)	
	, 2003 personally appeared Radu Victor Balan
to me personally known to be the person wi	ho is described in and who executed the above
instrument, and acknowledged to me that he exe	ecuted the same of his own free will for the purpose
therein set forth.	· Character
[Seal]	Notary Public  LAURIE ZIMMER  NOTARY PUBLIC OF NEW JERSEY  My Commission Expires June 1, 200
	Liang/Hong
State of New Jersey )  County of Middlesex ): ss	
County of MiddleSex)	
	, 2003 personally appeared Liang Hong to me
personally known to be the person who is descr	ibed in and who executed the above instrument, and
acknowledged to me that he executed the same	of his own free will for the purpose therein set forth.
[Seal]	Motary Rublic Summer
[===1	· · · · · · · · · · · · · · · · · · ·

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

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√ustinian Rosca				
State of New Jersey				
State of $New$ Jersey ): ss  County of $M : Ad   esex$ )				
Before me this 19 day of June , 2003 personally appeared luctinion Bassacian				
ne personally known to be the person who is described in and who				
me personally known to be the person who is described in and who executed the above instrument, and acknowledged to me that he executed the same of his own free will for the purpose therein set				
orth.				

[Seal]

**RECORDED: 08/11/2003** 

My Commission Expires June 1, 2005