Form PTO-1595 (Rev. 09/04) OMB No. 0651-0027 (exp. 6/30/2005)	U.S. DEPARTMENT OF COMMERC United States Patent and Trademark Office
RECORDATION FORM COVER SHEET	
PATENTS ONLY To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.	
Name of conveying party(les)/Execution Date(s):	
KUO WEN CHANG	2. Name and address of receiving party(ies) Name: NUCAM CORPORATION
MING-SEN TSAO	Internal Address:
Execution Date(s) 18/29/04 12/29/04	
Additional name(s) of conveying party(ies) attached? Yes V No	Street Address: 16F., NO. 736, CHUNG CHENG RD,
3. Nature of conveyance:	CHUNG HO CITY.
Assignment Merger	City: TAIPE I COUNTY 235
Security Agreement Change of Name	State:
Government Interest Assignment	
Executive Order 9424, Confirmatory License	Country: TAIWAN Zip:
Other	Additional name(s) & address(es) attached? Yes No
4. Application or patent number(s): This	document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
11/072,284	
Additional numbers att	ached?
5. Name and address to whom correspondence	6. Total number of applications and patents
concerning document should be mailed:	involved: 1
Name: MORTON J. ROSENBERG, ESQUIRE	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00
Internal Address: ROSENBERG, KLEIN & LEE	Authorized to be charged by credit card
	Authorized to be charged to deposit account
Street Address: 3458 ELLICOTT CENTER DRIVE,	Enclosed
SUITE 101	None required (government interest not affecting title)
City: ELLICOTT CITY	8. Payment Information
State; MD Zip; 21043	a. Credit Card Last 4 Numbers Expiration Date
Phone Number: 410-465-6678	b. Deposit Account Number 18-2011
Fax Number: 410-461-3067	
Email Address: rkl@rklpatlaw.com	Authorized User Name
9. Signature:	3/18/2005
Signature Signature	Date
MORTON J. ROSENBERG Total number of pages including cover sheet, attachments, and documents:	
Documents to be recorded (Including cover shoot	

Documents to be recorded (Including cover sheet) should be faxed to (703) 306-5996, or mailed to:

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1460

PATENT

REEL: 015920 FRAME: 0505

ASSIGNMENT DEED

This Assignment agreement is applicable to an invention en	titled (invention Title) STEPWISE VARIABLE
ZOOM LENS SYSTEM	
The PATENT RIGHTS referred to in this agreement are:	(h. AOGIONOD/-)
(Check one) x a Patent Application for this invention, executed by	THE ASSIGNOR(S) CONCURRENTLY WITH THIS ASSIGNMENT.
	34 , filed <u>3/7/2005</u>
U.S. Patent No.	, issued
The PATENT RIGHTS assigned under this agreement are:	
(Check one) I U.S. Patent rights only	shall have the right to claim the benefit of the filing date of
any U.S. Patent Application identified above.	salali have the right to district the benefit of the hing date of
The ASSIGNOR(s) referred to in this agreement is (or are):	
(Full name of sole or first inventor) Kuo Wen Chang	
(Address) 16F. No. 736, Chung Cheng Road, C	hung Ho City
(Address) 16F. No. 736, Chung Cheng Road, C Taipei County, 235 Taiwan (Full name of second joint inventor, if any) Ming-Sen Tsao.	
(Full name of second joint inventor, if any) Ming-Sen Isao.	
(Address) 16F., No. 736, Chung Cheng Road, C	hung Ho City,
(Full name of third joint inventor, if any)	
(Address)	
·	
(Full name of fourth joint inventor, if any)	
(Address)	
The First ASSIGNEE referred to in this agreement is:	
(Name of Assignee) NuCam Corporation	
(Address of Assignee) 16F. No. 736. Chang Chang	Road Chung Ho City
<u> Taipei County, 235 Taiwan</u>	
The Second ASSIGNEE referred to in this agreement is:	
(Name of Assignee)(Address of Assignee)	
(Address of Assignee)	
The First ASSIGNEE is:	
(Check one) 🗌 an individual	
a partnership	
🗵 a corporation of <u>Taiwan</u>	
`	State or Country)
The Second ASSIGNEE is: (Check one)	
a partnership	
a corporation of	
	State or Country)
· ·	
 Additional assignees are being named 	on separately numbered sheets attached hereto.
	. aggregate
The ASSIGNOR(s), in consideration of \$1.00 paid by eac	h ASSIGNEE, and other good and valuable consideration,
receipt of which is acknowledged, have and do hereby assign the tithe full and exclusive right to the invention;	following to each Assigner, their successors and assigns.
an equal interest in and to the entire right, title a	nd interest in and to the PATENT RIGHTS; and
the right to claim priority under 35 U.S.C. 119, ba	ased on any earlier foreign applications for this invention.
As to all U.S. Patent Applications assigned under this agr	eement, the ASSIGNOR(s) hereby authorize(s) and requests the
Commissioner of Patents and Trademarks to Issue all Letters Pate	ent to the ASSIGNEE(s) as the ASSIGNEE(s) of an equal interest
in the entire right, title and interest, for the sole use and enjoyment	t of said ASSIGNEE(s), their successors and assigns.
Further, the ASSIGNOR(s) agree(s) to communicate to si	aid ASSIGNEE(s), or their representatives, any facts known to the
ASSIGNOR(s) respecting said invention, and testify in any legal procession of the continuation, substitute, renewal, reexamination and reissue applications.	cations, execute all necessary assignment papers to cause any
and all Letters Patent to be issued to said ASSIGNEE(s), make all	i rightful oaths and generally do everything necessary or desirable
to aid said ASSIGNEE(s), their successors and assigns, to obtain	and enforce proper protection for said invention.
Kiw Wan Charf	29 December 2004
(Signature of sole or first Invertor)	(Date)
Tsas Ming-len	29 December 2004
(Signature of second inventor, if any)	(Date)
(Signature of edge in my many)	,
(Signature of third inventor, if any)	(Date)
(Signature of fourth inventor, if any)	(Date)
(Organization found inventor) in any)	PATENT