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10-15-2004

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U.S. DEPARTMENT OF COMMERCE U.S. Patent And Trademark Office

To the Honora	102860 able Commissioner For Patents: Please rec	0632	documents or copy thereof:	————
Name of conveying particles			of receiving party(ies):	0 0 0
	SHA ALPHA, PING ZHU	Name:	WIS Technologies, Inc.	S. 5 333 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
	onveying party(ies) attached?	Internal Address:	C .	059. ■
☐ Yes	⊠ No			2390 10/9!
3. Nature of Conveyance	e:	Street Address:	683 River Oaks Pkwy.	22,
Assignment	Merger			
Security Agreem	_	City:	San Jose	
Other:	_ •	State:	CA Zip: 95134	
		Additional name(s	s) & address(es) attached?	
Execution Date: O	ctober 1, 2004	☐ Yes	No No	
4. Application number(s	s) or patent number(s): sing filed together with a new application	on, the execution date o	f the application is: October	r 1, 2004
A. Patent Application		B. Patent No.(s):		
	Additional numbers a	' <u> </u>	⊠ No	
5. Name and address of concerning document	party to whom correspondence	6. Total number of ap	pplications and patents involve	ed: [1]
Name:	Greg T. Sueoka	7. Total fee (37 CFR	3.41): \$40.00	
Internal Address:	Fenwick & West LLP	Check Enclos	•	
Street Address:	Silicon Valley Center 801 California Street	☐ Fee Transmit		
City: Mountain View	State: CA Zip Code: 94041	Charge the in deposit account	dicated fees to the below ment	tioned
		8. Deposit Account N		
	DO NOT US	SE THIS SPACE		
9. Statement and signatu		1		
To the best of my know true copy of the origin	wledge and belief, the foregoing inform al document.	pation is true and corre	1	<i>1</i>
Greg T. Sueoka,		my Mur		04
Name of Person		Signature	Date	
	Total number of pages including cover			
Mail documents to be recorded wi	th required cover sheet information to: Mail Stop Assignn Alexandria, V	nent Recordation Services, Director A 22313-1450.	r of the U.S. Patent and Trademark Office, P.	.O. Box 1450,
Case Docket No.: 22682-0			22/02/00220	2/DOCS/1470629

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to WIS Technologies, Inc. a Delaware corporation, having a place of business at 683 River Oaks Parkway, San Jose, CA 95134, ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

	1.	The	entire	world	lwide	right,	title,	and	interes	t in	all	inve	ntions	and
improv	ements	("SU	JBJEC'	Г МАТ	ΓTER	") that	are di	sclos	ed in th	e pro	visi	onal	applica	ation
filed u	ınder 3	5 U.S	S.C. §	111(b)	or n	on-pro	visiona	ıl app	plication	n file	d u	nder	35 U	S.C.
§111(a	ano	d e	ntitled	<u>NO</u>	ISE	FIL	<u>rer</u>	FO]	$\mathbf{R} \mathbf{V}$	DEC		<u>PRO</u>	CESS	<u>ING</u>
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	wa	ıs file	d on _			, an	d now	bears	s U.S. a	pplica	atior	n seri	al num	ber
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	Th	e AP	PLICA	TION -	claim	s priori	ty fron	n				, filed	d on	
					, no	w bear	ing		ap	plica	tion	seria	1	
	nui	mber_												

- The entire worldwide right, title, and interest in and to:
- (a) the APPLICATION; (b) all applications claiming priority from the APPLICATION; (c) all provisional, utility, divisional, continuation, substitute, renewal, reissue, and other applications related thereto which have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) which may be granted on the applications set forth in (a), (b), and (c) above; and (e) all right of priority in the APPLICATION and in any underlying provisional or foreign application. together with all rights to recover damages for infringement of provisional rights.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights. titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

INVENTOR grants the attorney of record the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

> **PATENT** REEL: 015875 FRAME: 0537

Re: Title: Filed: Application No.:	NOISE FILTER FOR VII	DEO PROCESSING
Name and Signature WEIMIA	ZENG	Date of Signature
WEIMIN ZENG		10/01 ,2004
State of	}ss.	
County of	}}	
Public, personally appeared <u>WEIM</u> satisfactory evidence to be the pers	IN ZENG personally known to whose name is subscribed a authorized capacity, and that	, Notary to me or proved to me on the basis of to the within instrument and acknowledged to by his signature on the instrument the person, or strument.
Notary Seal	_	Notary
Name and Signature Li LI SHA ALPHA State of	}ss.	Date of Signature
County of	,	
satisfactory evidence to be the pers	on whose name is subscribed t authorized capacity, and that	, Notary o me or proved to me on the basis of to the within instrument and acknowledged to by his signature on the instrument the person, or strument.
Notary Seal		Notary
		•
Case Docket # 22682-09238	2 of [3]	Date of

Title of Document: ASSIGNMENT

PATENT REEL: 015875 FRAME: 0538

PATENT

Title of Document: ASSIGNMENT				
Re: Title: Filed:	NOISE FILTER FOR VIDEO PROCESSING			
Application No.:	not yet known			
Name and Signature	ZHU Signature			
PING ZHU	10,01,2004			
State of	} }ss.			
County of	}			
On				
Notary Seal	Notary			

3 of [3]

22682/09238/DOCS/1469552.1

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to WIS Technologies, Inc. a Delaware corporation, having a place of business at 683 River Oaks Parkway, San Jose, CA 95134, ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

1. The entire worldwide right, title, and interest in all inventions an
improvements ("SUBJECT MATTER") that are disclosed in the provisional applicatio
filed under 35 U.S.C. §111(b) or non-provisional application filed under 35 U.S.C
§111(a) and entitled NOISE FILTER FOR VIDEO PROCESSING
("APPLICATION"), which:
is to be filed herewith.
was filed on, and now bears U.S. application serial number
The APPLICATION claims priority from, filed on
, now bearing application serial
number

- 2. The entire worldwide right, title, and interest in and to:
- (a) the APPLICATION; (b) all applications claiming priority from the APPLICATION; (c) all provisional, utility, divisional, continuation, substitute, renewal, reissue, and other applications related thereto which have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) which may be granted on the applications set forth in (a), (b), and (c) above; and (e) all right of priority in the APPLICATION and in any underlying provisional or foreign application, together with all rights to recover damages for infringement of provisional rights.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

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This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

1 of [3]

Re: Title: NOISE FILTER FOR VIDEO PROCESSING Filed: Application No.: Name and Signature Date of Signature	Title of Document: ASSIGNMEN	Γ .	
Application No.: Name and Signature WEIMIN ZENG State of	Title:	NOISE FILTER FOR VI	DEO PROCESSING
Name and Signature 10/0		not yet known	
Name and Signature 10/0			
State of	Name and Signature WEIMIN	ZENG	
State of	Messes		10/01 2004
On	WEIMIN ZENG		
On	State of	}	
On		}ss. •	
Public, personally appeared WEIMIN ZENG personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument. Notary Date of			
Date of Signature LI SHA ALPHA State of	me that he executed the same in his	authorized capacity, and tha	t by his signature on the instrument the person, or
Signature Li SHA ALPHA State of	Notary Seal	-	Notary
State of	Au	3ha_	<u>Signature</u>
Onbefore me,, Notary Public, personally appeared <u>LI SHA ALPHA</u> personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument. Notary Seal Notary Date of			
On	State of	·	
Public, personally appeared LI SHA ALPHA personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument. Notary Seal Notary Date of	County of	}	
Date of	Public, personally appeared LI SHA satisfactory evidence to be the persome that he executed the same in his	ALPHA personally known on whose name is subscribed authorized capacity, and that	to me or proved to me on the basis of to the within instrument and acknowledged to t by his signature on the instrument the person, or
	Notary Seal	<u>-</u>	Notary
			• •
			Date of
	Case Docket # 22682-09238	2 of [3]	

PATENT REEL: 015875 FRAME: 0541

PATENT

Title of Document: ASSIGNMENT		
Re:		
Title:	NOISE FILTER FOR VIDEO PROCE	ESSING
Filed:		
Application No.:	not yet known	
Name and Signature PING	ZHU	Signature
Thing Show	· .	10,01,2004
PING ZHU		
State of	}	
County of	}ss. }	
On	before me,	, Notary
evidence to be the person whose name	before me,	and acknowledged to me that he
		
Notary Seal		Notary
		•

Case Docket # 22682-09238

RECORDED: 10/05/2004

3 of [3]

PATENT REEL: 015875 FRAME: 0542

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