	RECOR		U.S. DEPARTMENT OF CO. U.S. Patent And Tradem		
To the Honor	able Commissioner For Par	301 <u>3657</u>	normalents or copy thereof:		
1. Name of conveying p	arty(ies):	2. Name and address	of receiving party(ics):	0	
TENG CHIANG LIN, W	/EIMIN ZENG	Name:	WIS Technologies, Inc.	49 49	
Additional name(s) of co	onveying party(ies) attached?	Internal Address:		88	
☐ Yes	⊠ No			13	
3. Nature of Conveyanc	e:	Street Address:	2805 Mission College Blvd.	132	
	Merger			-	
Security Agreem	nent Change of Name	City:	Santa Clara		
Other:		State:	CA Zip: 95054		
		Additional name(s) & address(es) attached?			
Execution Date: M	fay 25, 2005	☐ Yes	⊠ No		
ii uns document is oc	eing filed together with a new application	I	in the approacion isiviay 25, 2	005	
A. Patent Application	on No.(s): Additional numbers a	B. Patent No.(s):	⊠ No		
	Additional numbers a	attached? Yes		[1]	
5. Name and address of	Additional numbers a	attached? Yes	No No pplications and patents involved:	[1]	
Name and address of concerning document	Additional numbers a party to whom correspondence t should be mailed:	6. Total number of a	No pplications and patents involved: 3.41): \$40.00	[1]	
Name and address of concerning document Name:	Additional numbers a party to whom correspondence t should be mailed: Neil F. Maloney	6. Total number of a 7. Total fee (37 CFR	No pplications and patents involved: 3.41): \$40.00	[1]	
5. Name and address of concerning document Name: Internal Address: Street Address:	Additional numbers a party to whom correspondence t should be mailed: Neil F. Maloney Fenwick & West LLP Silicon Valley Center 801 California Street	6. Total number of a 7. Total fee (37 CFR Check Enclo	No pplications and patents involved: 3.41): \$40.00 sed tal Enclosed adicated fees to the below mentiont.		
5. Name and address of concerning document Name: Internal Address: Street Address:	Additional numbers a party to whom correspondence t should be mailed: Neil F. Maloney Fenwick & West LLP Silicon Valley Center 801 California Street State: CA Zip Code: 94041	6. Total number of a 7. Total fee (37 CFR Check Enclo Fee Transmit Charge the ir deposit accor 8. Deposit Account	No pplications and patents involved: 3.41): \$40.00 sed tal Enclosed adicated fees to the below mentiont.		
Name and address of concerning document Name: Internal Address: Street Address: City: Mountain View	Additional numbers a party to whom correspondence t should be mailed: Neil F. Maloney Fenwick & West LLP Silicon Valley Center 801 California Street State: CA Zip Code: 94041	6. Total number of a 7. Total fee (37 CFR Check Enclo	No pplications and patents involved: 3.41): \$40.00 sed tal Enclosed adicated fees to the below mentiont.		
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5. Name and address of concerning document Name: Internal Address: Street Address: City: Mountain View 9. Statement and signat To the best of my knot true copy of the origin Neil F. Maloney	Additional numbers a party to whom correspondence t should be mailed: Neil F. Maloney Fenwick & West LLP Silicon Valley Center 801 California Street State: CA Zip Code: 94041 DO NOT US ure: wheeldge and belief, the foregoing informal document. Reg. #42,833	6. Total number of a 7. Total fee (37 CFR	Populations and patents involved: 3.41): \$40.00 sed tal Enclosed adicated fees to the below mention. No.: cet and any attached copy is a May 25, 2005		
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PATENT

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 2805 Mission College Blvd., Santa Clara, CA 95054, ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

1. The entire worldwide right, title, and interest in all inventions and
improvements ("SUBJECT MATTER") that are disclosed in the provisional application
filed under 35 U.S.C. §111(b) or non-provisional application filed under 35 U.S.C.
§111(a) and entitled SHARED PIPELINE ARCHITECTURE FOR MOTION
VECTOR PREDICTION AND RESIDUAL DECODING ("APPLICATION"), which
is to be filed herewith.
was filed on, and now bears U.S. application serial number
The APPLICATION claims priority from a provisional patent application,
filed on December 10, 2004, now bearing US application serial number
60/635.114

- 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.

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.

22682/09881/DOCS/1530676.1

PATENT Title of Document: ASSIGNMENT Re: Title: SHARED PIPELINE ARCHITECTURE FOR MOTION VECTOR PREDICTION AND RESIDUAL DECODING Filed: even date herewith Application No.: not yet known 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. Date of Signature TENG CHIANGALI State of County of _ before me, Public, personally appeared Teng Chiang Lin 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 Signature State of_ County of _ before me, _ 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 Seal Notary

PATENT

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VECTOR	PREDICTION AND RESIDUAL DECODING ("APPLICATION"), which
\boxtimes	is to be filed herewith.
	was filed on, and now bears U.S. application serial number
	The APPLICATION claims priority from a provisional patent application, filed on December 10, 2004, now bearing US application serial number
	60/635,114.

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.

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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.

FROM	: 1.1	ISCH	IP.	4R

Re:

Title:

Filed:

Application No.:

Title of Document: ASSIGNMENT

FAX NO. :14086251211

May. 25 2005 11:34AM P5

SHARED PIPELINE ARCHITECTURE FOR MOTION VECTOR PREDICTION AND RESIDUAL DECODING even date herewith not yet known

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.

Name and Signature	Date of Signature
TENG CHIANGLEN	
State of}	
County of}	
Public, personally appeared <u>Teng Chiang Lin</u> person satisfactory evidence to be the person whose name	before me,, Notary onally known to me or proved to me on the basis of is subscribed to the within instrument and acknowledged to acity, and that by his signature on the instrument the person, or executed the instrument.
Notary Seal	Notary
Name and Signature WEIMIN ZENG	Date of Signature 2005
State of} }so. County of}	
On	
Notary Seal	Notary
22682/09881/DOC\$/\530676.1	

RECORDED: 05/25/2005