FORM PTO-1595	RI 03-2	20-2006	heel	U.S. DEPARTMENT Patent a	NT OF COMMERCE
Tab settings ⇒ ⇒ ▼			•	•	•
To the Honorable Commissioner	of Pati	199683	tached orig	inal documents or o	copy thereof.
1. Name of conveying party(ies):			address of re	eceiving party(ies):	
Klaus Freischlad and	Shouhong Tang	Name: P	hase Shi	ft Technolo	gy; Inc.
			ldress:		20
		internal Ac	M 633.		388
Additional name(s) of conveying party(ies)				3 37	
3. Nature of conveyance:			2470		
☑ Assignment	☐ Merger	Street Add	ress:	E. Universa	al' Way
☐ Security Agreement	Change of Nam	е	As		
☐ Other		City:T	ucson	State:	ZIP: 85706
Execution Date:	Additional nar	Additional name(s) & address(es) attached? ☐ Yes ☑ No			
4. Application number(s) or patent	number(s):				
If this document is being filed toget	ther with a new applicatio	n, the execution date	of the applica	tion is:	
A. Patent Application No.(s)		B. Patent I	No.(s)		
11/260,497					
·					
	Additional numbers	attached? ☐ Yes ☑	l No		
5. Name and address of party to w	6. Total numb	er of application	ons and patents invo	olved: 1	
concerning document should be Name: <u>LaValle D. Pta</u>				•	
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Internal AddressLaw Office	`		):\$	_40.00	
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			ized to be cha	arged to deposit ac	count
Street Address: 28435 N.	42nd Street	- R Donosit so			
		8. Deposit ac	count numbe	or.	
City:St	ate:ZIP:8533	1 (Attach dup	licate copy of t	his page if paying by	deposit account)
	DO NOT	USE THIS SPACE	·		
9. Statement and signature.					
To the best of my knowledge and of the original document.	a beller, the loregoing in	formation is true and	gerrect and	<del>рл</del> у апаспес сору	'is a true copy
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Name of Person Signing		Signature	- WVF-	Dad	
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## **ASSIGNMENT**

In consideration of Ten Dollars (\$10.00) and other valuable consideration, of which we acknowledge receipt, I, KLAUS FREISCHLAD, German citizen, and SHOUHONG TANG, U.S. citizen, hereby sell and assign to PHASE SHIFT TECHNOLOGY, INC. ( a wholly owned subsidiary of ADE Corporation, dba ADE PHASE SHIFT), an Arizona corporation, of 3470 E. Universal Way, Tucson, AZ 85706, its successors and assigns, the entire right, title and interest in and to the improvements in the "METHOD & APPARATUS FOR OPTICALLY ANALYZING A SURFACE" (LDP Case No. 4807.213), invented by us as described in the continuation application for United States patent filed herewith, and any and all applications for patent and patents therefor in any and all countries, including all divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patent on said improvements or resulting therefrom to said PHASE SHIFT TECHNOLOGY, INC., or its successors or assigns, and agree that on request and without further consideration, but at the expense of said PHASE SHIFT TECHNOLOGY, INC., we will communicate to said PHASE SHIFT TECHNOLOGY, INC. or its representatives or nominees, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisions, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid PHASE SHIFT TECHNOLOGY, INC., its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries. We covenant with said PHASE SHIFT TECHNOLOGY, INC., its successors and assigns, that the rights and property hereby conveyed are free and clear of any encumbrance and that we have full right to convey the same as herein expressed.

2/14/6 Date 2/14/6

Klaus Freischlad

Shouhong Tang

**RECORDED: 03/10/2006** 

PATENT REEL: 017677 FRAME: 0855