To the	PTO-1595 1-31-92 Director of the U.S. e record the attached	Patent and Ti d original doci	04-12-200	)6 	Pate Attor Attor Mail Stop A	nt and Trader rney Docket I rney Customo ssignment R	No. 08350.6295 er Number: 22,852 ecordation Services
1.	Name of conveying Gene R. SLINKAR		10321650	Name:	ame and addres Caterpillar Inc	_	party(les):
Addition	onal name(s) of conve	ying party(ies) atta	ched? ☐ Yes ⊠ No	Internal Ad	ddress: Intell	ectual Propert	ty Department
3.	Nature of conveyar	nce:		Street Add	lress: 100 l	N.E. Adams S	treet
	Assignment	☐ Merger		City: P	'eoria		
	Security Agreement	☐ Change	of Name	State:	IL	Zip Code:	61629-6490
	Other:			Additional	name(s) & Addr	ess(es) attach	ned?
Execu	tion Date: April 5,	2006			] Yes	⊠ No	
	ation number(s) or pa ation: April 5, 2006	tent number(s): If the	his document is being filed	together with	n a new applicati	on, the execu	tion date of the
A.	Patent Application	Number(s):		B. F	Patent Number(s	):	398594 398594 
		Addition	al numbers attached?	Yes	⊠ No		11326
4.	Name and address concerning docume	s of party to whom on the should be mailed			otal number of a nvolved:	applications ar	nd registrations
Name	:			6. T	otal fee (37 CFF	R 3.41): \$40	
					Enclosed (Placcount)	ease charge o	deficiency to deposit
					Authorized t	o be charged	to deposit account
Intern	al Address: FINNE(	GAN, HENDERSOI NER, L.L.P.	N, FARABOW, GARRETT				
Stree	Address: 901 Ne	w York Avenue, N.	vv.	_			
State:	vvasningto	Zip:	20001	7. [	Deposit Account	No. <u>06-</u> 0916	
0	Statement and size	nature					<u>급</u>
To the docur	e best of my knowledg nent.  Ryan C. Stockett,	e and belief, the fo	N, FARABOW, GARRETT W.  20001  regoing information is true  Sign ges including cover sheet, a	and correct a	and any attached	d copy is a true April (	e copy of the riginal 42006
			Sign	ature		D	eate 🗓
	т	otal number of pag	ges including cover sheet, a	attachments	and documents:	3	06 YPOI
<u> </u>							,/07/20

PATENT REEL: 017764 FRAME: 0771

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 08350.6295 Client Ref. No. 06-295

## ASSIGNMENT

WHEREAS I, the below named inventor, [hereinafter referred to as Assignor], have made an invention entitled:

ADJUSTABLE VALVE TIMING SYSTEM	
for which I executed an application for United States Letters Patent concurrently herewith or filed States Letters Patent on (_) (Serial No); and	an application for United
WHEREAS, Caterpillar Inc., a corporation of <b>Delaware</b> whose post office address is <b>Interest Department</b> , 100 N.E. Adams Street, Peorla, IL 61629-6490 (hereinafter referred to as Assigned securing the entire right, title, and interest in and to this invention in all countries throughout the water application for United States Letters Patent on this invention and the Letters Patent to be issued in	ee), is desirous of rorld, and in and to the
NOW THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$ other good and valuable consideration the receipt of which from Assignee is hereby acknowledge sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the successors and assigns, my entire right, title, and interest in and to this invention, provisional application, and all divisions, and continuations thereof, at the United States which may be granted thereon, and all reissues thereof, and all rights to claim pabove provisional application, as well as all rights to claim priority on the basis of this application, Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof and request the Commissioner of Patents and Trademarks of the United States and any official of whose duty it is to issue patents on applications as described above, to issue all Letters Patent for Assignee, its successors and assigns, in accordance with the terms of this Assignment;	ed, I, as Assignor, have the Assignee, its lawful lication Serial No. and all Letters Patent of priority on the basis of the and all applications for Patent which may be of; and I hereby authorized any foreign country
AND, I HEREBY covenant that I have the full right to convey the interest assigned by this have not executed and will not execute any agreement in conflict with this Assignment;	Assignment, and I/We
AND, I HEREBY further covenant and agree that I/We will, without further consideration, of Assignee, its successors and assigns, any facts known to me respecting this invention, and testify proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all paper necessary or desirable to perfect the title to this invention in said Assignee, its successors or assignificational, continuation, and reissue applications, make all rightful caths and generally do everythit Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invertant any foreign country, it being understood that any expense incident to the execution of such patthe Assignee, its successors and assigns.	r in any legal ers that may be gns, execute all ing possible to aid ntion in the United States
AND, I HEREBY authorize and request the attorneys I/we have empowered in the Declara Attorney in this application, to insert here in parentheses (Application No, filed, application number of said application when known.	
IN TESTIMONY WHEREOF, I have hereunto set my hands.	
1. FULL NAME OF SOLE OR FIRST ASSIGNOR Gene R. SLINKARD  ASSIGNOR'S SIGNATURE	DATE 05/00
ADDRESS 3755 Town and Country Drive, Bernie, MO 63822	CITIZENSHIP USA

Listing of Inventors Continued on Page 2 hereof ☐ Yes ☒ No

Page 1 of 1

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 08350.6295 Client Ref. No. 06-295

1. WITHESS NAME  JAMES W PHITISON II	WITNESS SIGNATURE	DATE 4/5/2006
ADDRESS		CITIZENSHIP
2408 LEXINGTIAN ST IN	JEST PLANS MO 65775	<u> </u>
2. WITNESS NAME	WATHESS SIGNATURE	DATE
James York		, <u>"</u>
Jones York ADDRESS	Jan Back	DATE 4-5-06 CITIZENSHIP
Jones York ADDRESS		4-5-06
Jones York ADDRESS	Jan Back	4-5-06 CITIZENSHIP

Page 2 of 2

**PATENT** 

REEL: 017764 FRAME: 0773