## CERTIFICATION OF SECURITIES CLASS ACTION COMPLAINT

I,	, hereby certify that the following is true and				
correct to the be	st of my knowledge, info	ormation, and belief:			
1.	I am an officer			_ (the "Shareholder")	
2.	The Shareholder has reviewed the complaint filed herein (the "Complaint"), and has				
authorized the fi	ling of a similar compla	int or a lead plaintiff mo	otion on its behalf.		
3.	The Shareholder is willing to serve as a representative party on behalf of the class (the				
"Class") as defin	ned in the Complaint, in	cluding providing testin	nony at deposition and	d trial, if necessary.	
4.	The Shareholder did not purchase or sell these securities at the direction of its counsel or				
in order to partic	ripate in any private acti	on arising under the Sec	curities Act of 1933 (t	he "Securities Act")	
or the Securities	Exchange Act of 1934	(the "Exchange Act").			
5.	During the three year period preceding the date of this Certification, the Shareholder has				
not sought to ser	ve, nor has it served, as	a representative party o	n behalf of a class in	any private action	
arising under the	Securities Act or the E	xchange Act.			
6.	The Shareholder will not accept any payment for serving as a representative party on				
behalf of the Cla	ss beyond its pro rata sh	are of any possible reco	overy, except for an av	ward, as ordered by	
the court, for rea	sonable costs and exper	ses (including lost wage	es) directly relating to	the Shareholder's	
representation of	f the Class.				
7.	I understand that execut	ing this Certification is	not a prerequisite to p	participation in this	
Class Action as	a member of the Class.				
8.	During the Class Period	(as defined in the Com	plaint), the Sharehold	ler purchased and/or	
sold the security	that is the subject of the	Complaint as follows:			
Stock Symbo	ol <u>Date</u>	Buy/Sell	No. Shares	Price Per Share	
Ву:	•				
	orized Officer				
[Street Address]			[Phone Number]		
[City, State & Zip Code]			[E-mail Address]		