



Inputs						Outputs												Description / Effect					
Instruction	Opcode	Reset	Step	ACCz / Zero	ACC15 / Neg	Step	ACC		SP		PC		IR		DIN		DOUT		ALU	Memory			
							oe	ie	oe	ie	oe	ie	oe	ie	oe	ie	oe			ie	Address	MEMrq	R/nW
																							$S = IR_{0...11}$

