

$\Sigma =$ 

$P$		$Q$								
$u$	$i$	$u_1$	$u_2$	$u_L$	$u_C$	$i_1$	$i_2$	$i_L$	$i_C$	
		1				1				$u_1 = i_1 R_1$
			1				1			$u_2 = i_2 R_1$
				1						$u_L = \dot{i}_L L$
			1	1						$u_L = u_2$
						1	1	1		$i_1 = i_2 + i_L$
		1	1		0					$u_C = u_1 + u_2$
					0				1	$i_C = \dot{u}_c C$
1	1	1							1	$u = u_1 + u_2$
	1					1			1	$i = i_1 + i_c$

