Equation assignment sequence for variable $U^{e,circuit}$

no	var	equ	quations	token
10	164	-	$1_{NS}::$ port variable	
9	1	_	# :: port variable	
8	170	_	1_N :: port variable	
7	165	161	$n^t_N := 1_{NS} \overset{S \in NS}{\star} c_{NS}$	
6	108	127	$c_{NS} := \operatorname{Instantiate}(c_{NS}, \#)$	
5	166	162	$\xi_{NS} := (n^t_N)^{-1} \odot c_{NS}$	
4	182	195	$k^e_N := k^{e,\xi_N} \overset{S \in NS}{\star} \xi_{NS}$	
3	182	178	$k^e_N := i_N \cdot (U^e_N)^{-1}$	
2	173	196	$i_N := k^e_{\ N} \cdot U^e_{\ N}$	
1	160	182	$U^e_N := \left(k^{e,\xi}_N\right)^{-1} \cdot i_N$	
0	181	175	$U^{e,circuit}{}_{N} := 1_{N} \cdot U^{e}{}_{N}$	