

Equation assignment sequence for variable i

no	var	equ	quations	token
17	1	-	$\# :: \text{port variable}$	
16	177	-	$1_N :: \text{port variable}$	
15	11	-	$U_N :: \text{port variable}$	
14	6	-	$t :: \text{port variable}$	
13	170	-	$C :: \text{port variable}$	
12	175	171	$\xi_N := \text{Instantiate}(\xi_N, \#)$	
11	2	1	$0 := \text{Instantiate}(\#, \#)$	
10	182	179	$k^{e,\xi}_N := (R^e_N)^{-1} \cdot \xi_N$	
9	181	180	$R^e_N := \text{Instantiate}(R^e_N, \#)$	
8	181	178	$R^e_N := (i)^{-1} \cdot Ue_N$	
7	183	183	$\dot{U}^e_N := \text{Instantiate}(\dot{U}^e_N, 0)$	
6	183	182	$\dot{U}^e_N := 1_N \cdot Ue_N$	
5	179	181	$Ue_N := (k^{e,\xi}_N)^{-1} \cdot i$	
4	179	188	$Ue_N := R^e_N \cdot i$	
3	179	176	$Ue_N := (C)^{-1} \cdot U_N$	
2	180	185	$i := \text{Root}(\dot{U}^e_N)$	
1	180	177	$i := \frac{dC}{dt}$	
0	180	189	$i := \text{Root}(Ue_N)$	