Equation assignment sequence for variable R

no	var	equ	quations	token
21	177	-	1_N :: port variable	
20	1	-	$\#$ :: port variable	
19	11	-	U_N :: port variable	
18	6	-	t :: port variable	
17	170	-	C :: port variable	
16	175	171	$\xi_N := \text{Instantiate}(\xi_N, \#)$	
15	2	1	$0 := \text{Instantiate}(\#, \#)$	
14	182	179	$k^{e,\xi}{}_N := (R^e{}_N)^{-1} \,.\, \xi_N$	
13	181	180	$R^e{}_N := \text{Instantiate}(R^e{}_N, \#)$	
12	181	178	$R^e{}_N := (i)^{-1} \,.\, Ue_N$	
11	183	183	$\dot{U}^e{}_N := \text{Instantiate}(\dot{U}^e{}_N, 0)$	
10	183	182	$\dot{U}^e{}_N := 1_N \,.\, Ue_N$	
9	179	181	$Ue_N := \left(k^{e,\xi}{}_N\right)^{-1} \,.\, i$	
8	179	188	$Ue_N := R^e{}_N \,.\, i$	
7	179	195	$Ue_N := \text{Instantiate}(Ue_N, \#)$	
6	179	176	$Ue_N := (C)^{-1} \,.\, U_N$	
5	180	189	$i := \mathit{Root}\,(Ue_N)$	
4	180	185	$i := \mathit{Root}\left(\dot{U}^e{}_N\right)$	

Continued on next page

no	var	equ	quations	token
3	180	177	$i := \frac{dC}{dt}$	
2	188	191	$U_N := Ue_N$	
1	187	190	$I := i$	
0	190	193	$R_N := (I)^{-1} \, . U_N$	