

## Equation assignment sequence for variable $\hat{n}^d$

no	var	equ	quations	token
10	23	-	$r_{zN} :: \text{port variable}$	
9	10	-	$r_{yN} :: \text{port variable}$	
8	1	-	$\# :: \text{port variable}$	
7	59	-	$P_{NS,AS} :: \text{port variable}$	
6	5	-	$F_{N,A} :: \text{port variable}$	
5	128	-	$D_{NS,AS} :: \text{port variable}$	
4	95	71	$A_{yzN} := r_{yN} \cdot r_{zN}$	
3	54	137	$k_{xNS}^d := \text{Instantiate}(k_{xNS}^d, \#)$	
2	73	51	$F_{NS,AS} := F_{N,A} \odot P_{NS,AS}$	
1	104	80	$\hat{n}_{AS}^d := A_{yzN} \odot (-k_{xNS}^d) \cdot D_{NS,AS} \overset{NS}{\star} \mu_{NS}$	
0	105	81	$\hat{n}_{NS}^d := F_{NS,AS} \overset{AS}{\star} \hat{n}_{AS}^d$	