

FIG. 1

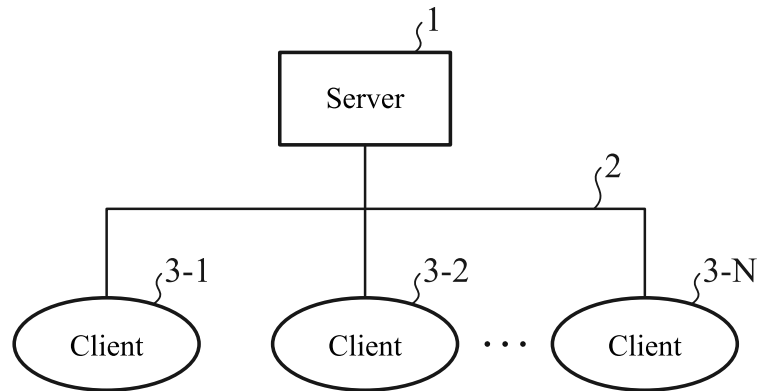


FIG. 2

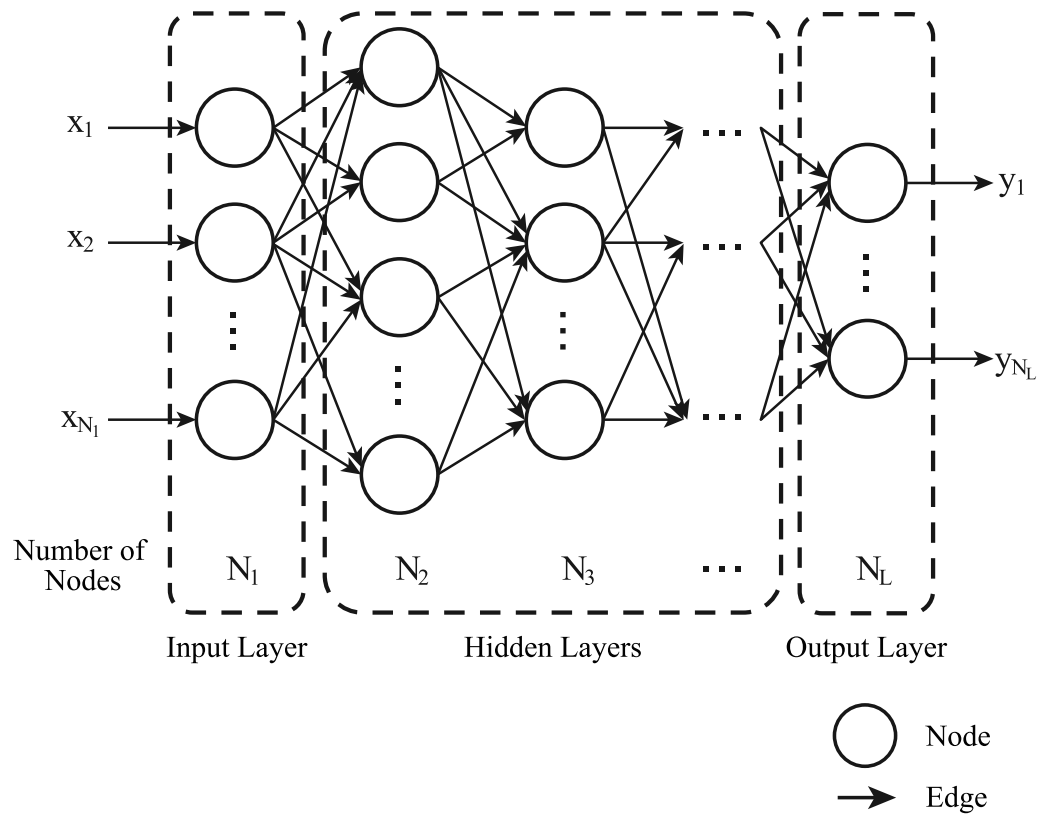


FIG. 3

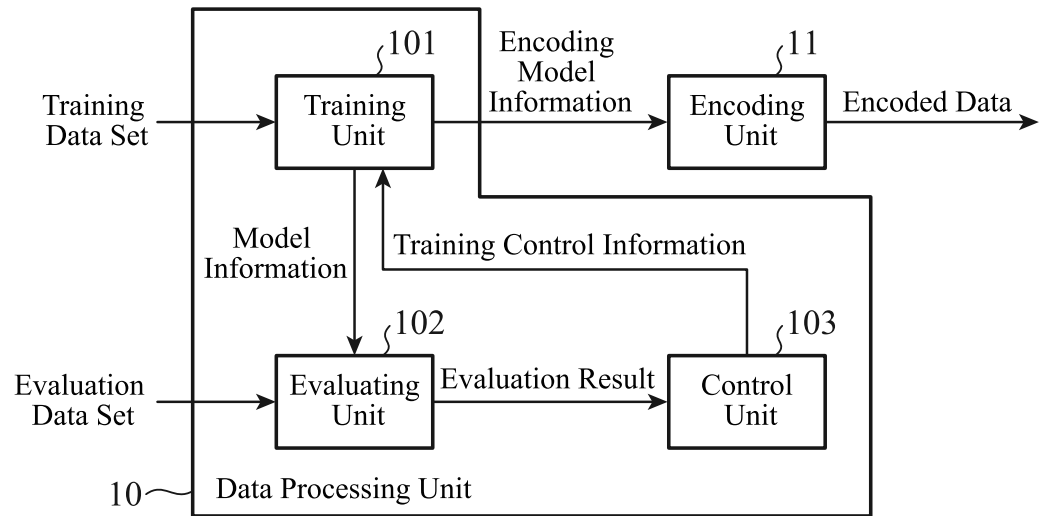


FIG. 4

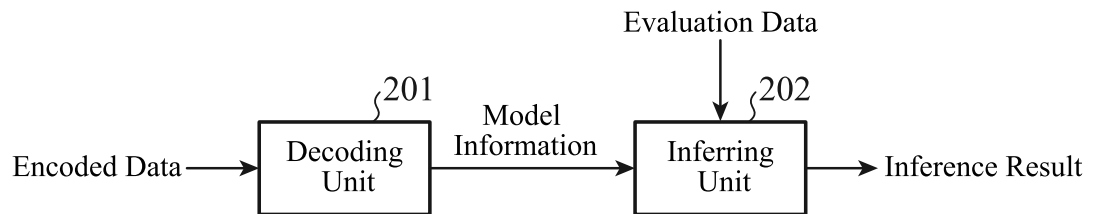


FIG. 5

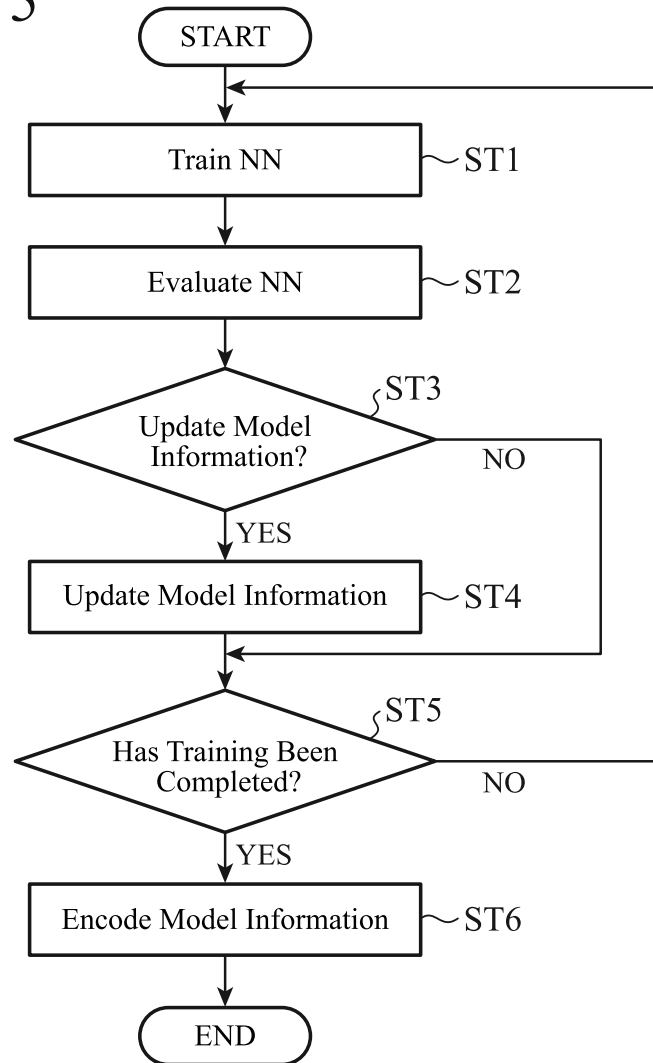


FIG. 6

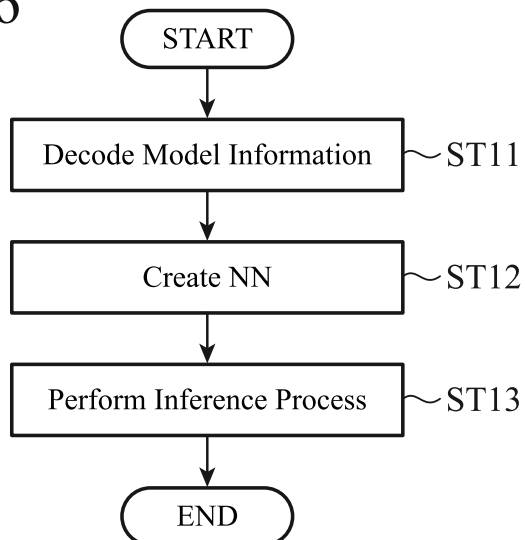


FIG. 7

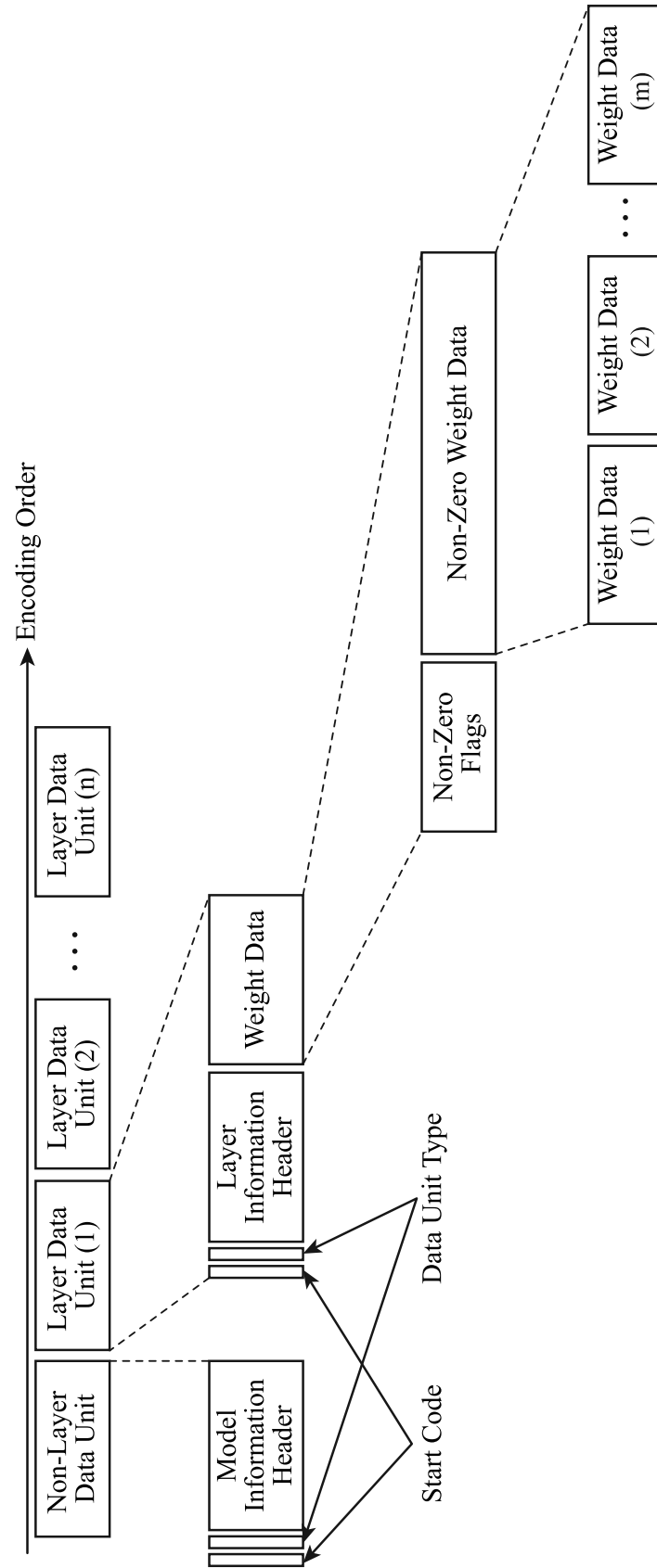


FIG. 8

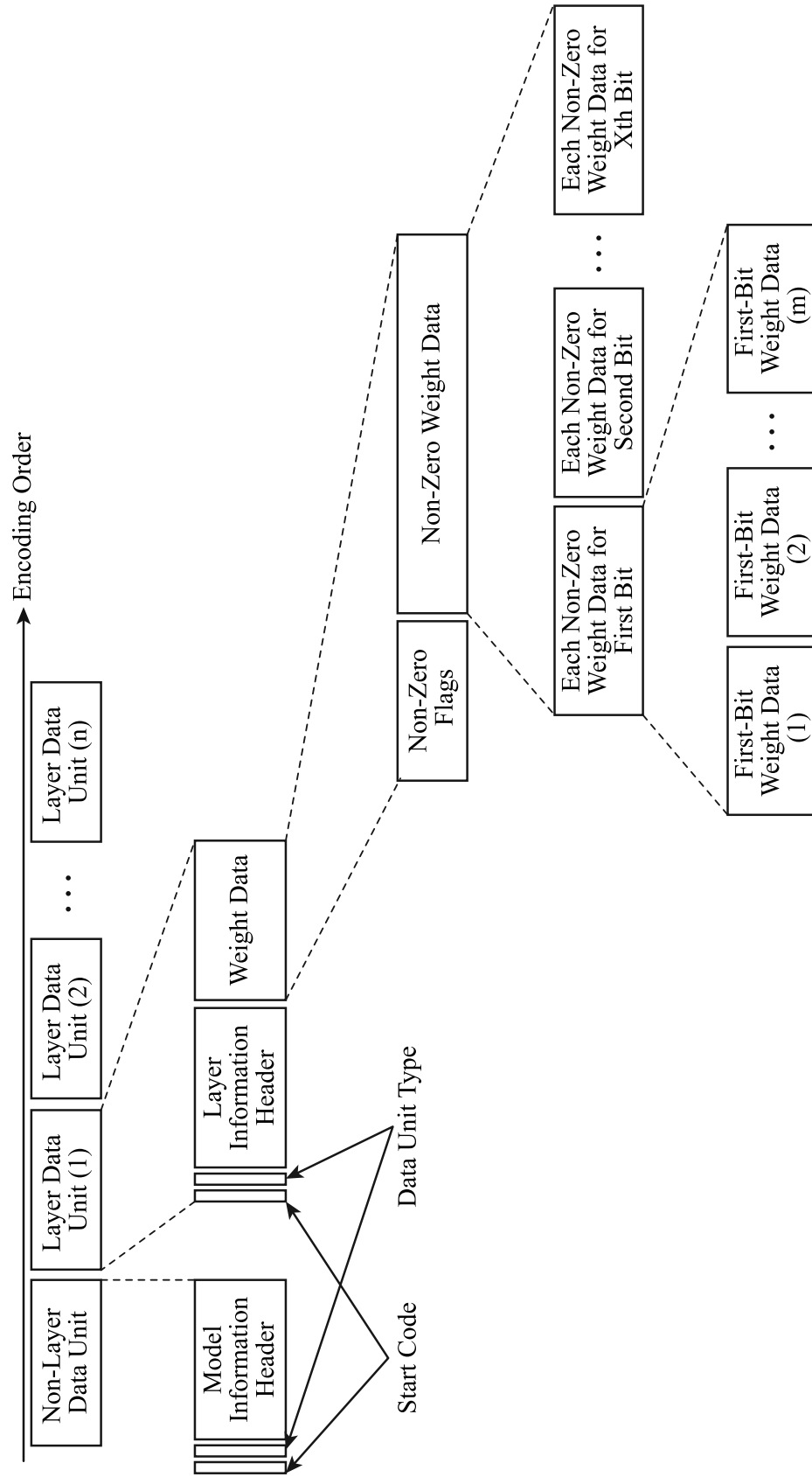


FIG. 9

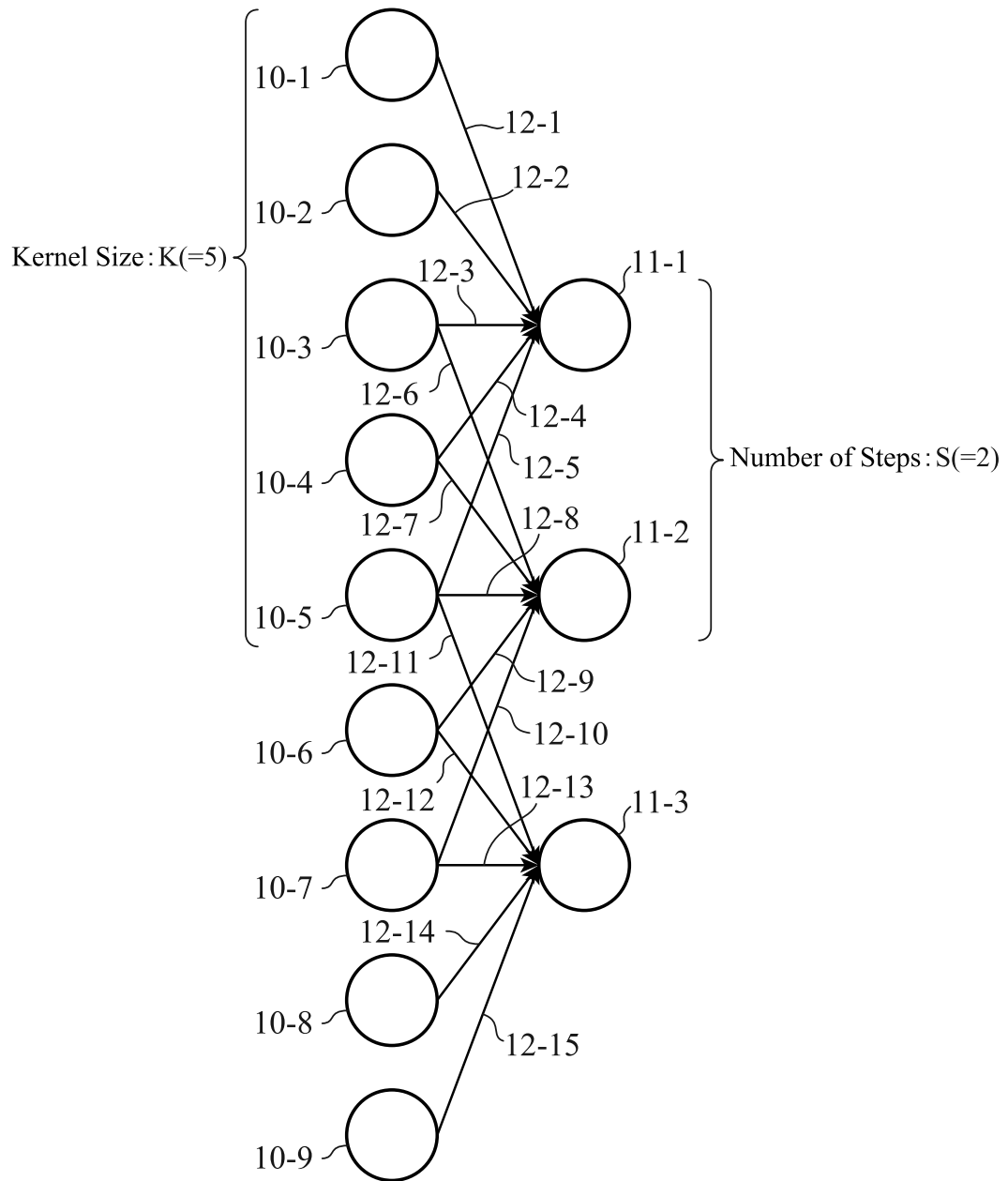


FIG. 10

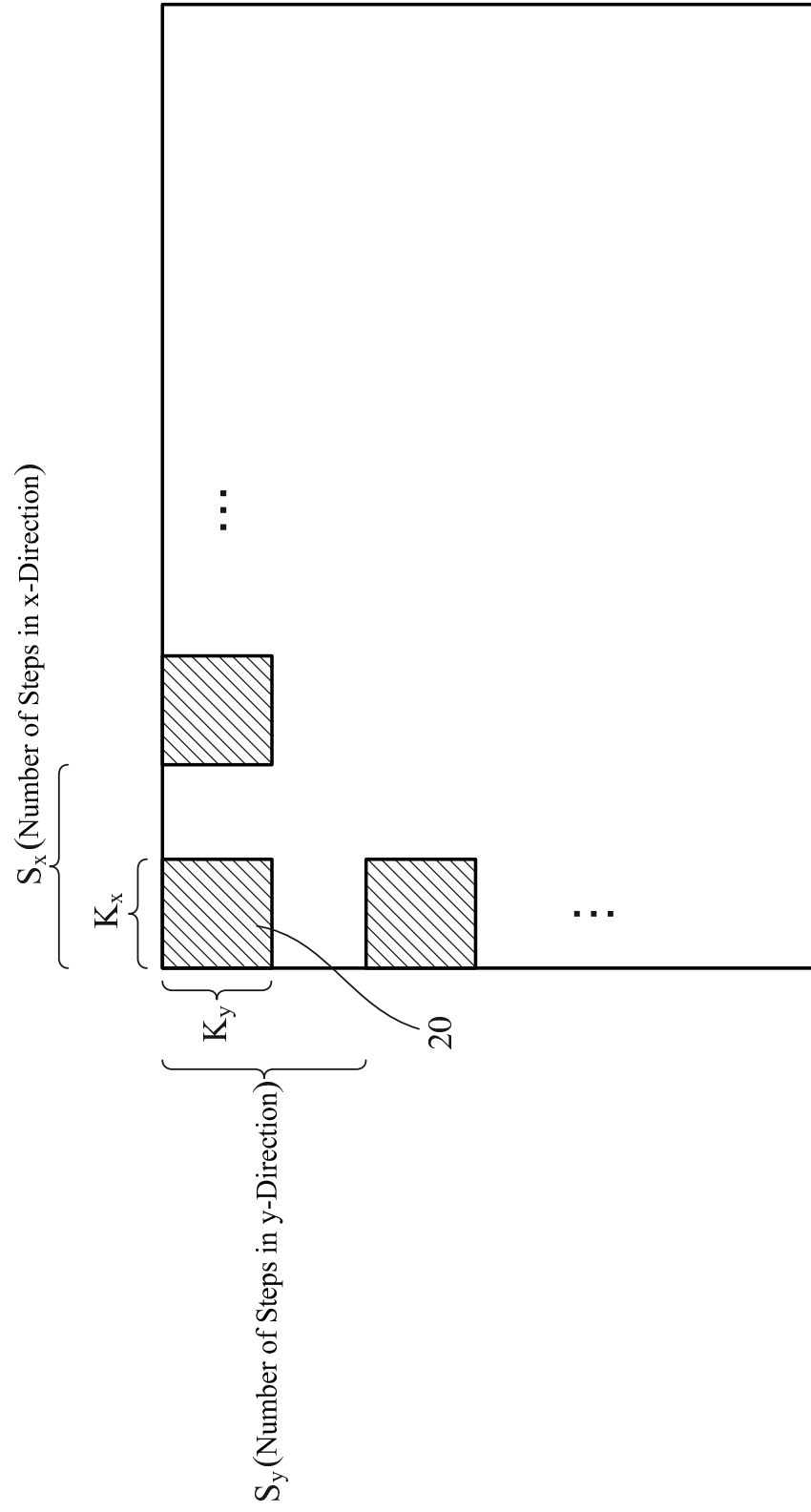


FIG. 11

		Node Index				
		1	2	3	...	N_l
Edge Index	1	w_{11}	w_{21}	w_{31}	...	$w_{N_l 1}$
	2	w_{12}	w_{22}	w_{32}	...	$w_{N_l 2}$
	3	w_{13}	w_{23}	w_{33}	...	$w_{N_l 3}$
	$\vdots$	$\vdots$	$\vdots$	$\vdots$	...	$\vdots$
	N_{l-1}	$w_{1N_{l-1}}$	$w_{2N_{l-1}}$	$w_{3N_{l-1}}$	...	$w_{N_l N_{l-1}}$

FIG. 12

		Node Index				
		1	2	3	...	N_l
Edge Index	1	q_{11}	q_{21}	q_{31}	...	$q_{N_l 1}$
	2	q_{12}	q_{22}	q_{32}	...	$q_{N_l 2}$
	3	q_{13}	q_{23}	q_{33}	...	$q_{N_l 3}$
	$\vdots$	$\vdots$	$\vdots$	$\vdots$	...	$\vdots$
	N_{l-1}	$q_{1N_{l-1}}$	$q_{2N_{l-1}}$	$q_{3N_{l-1}}$	...	$q_{N_l N_{l-1}}$

FIG. 13

		Kernel Index				
		1	2	3	...	M_1
Edge Index	1	w_{11}	w_{21}	w_{31}	...	$w_{M_1 1}$
	2	w_{12}	w_{22}	w_{32}	...	$w_{M_1 2}$
	3	w_{13}	w_{23}	w_{33}	...	$w_{M_1 3}$
	$\vdots$	$\vdots$	$\vdots$	$\vdots$	...	$\vdots$
	K_1	w_{1K_1}	w_{2K_1}	w_{3K_1}	...	$w_{M_1 K_1}$

FIG. 14

		Kernel Index				
		1	2	3	...	M_1
Edge Index	1	q_{11}	q_{21}	q_{31}	...	$q_{M_1 1}$
	2	q_{12}	q_{22}	q_{32}	...	$q_{M_1 2}$
	3	q_{13}	q_{23}	q_{33}	...	$q_{M_1 3}$
	$\vdots$	$\vdots$	$\vdots$	$\vdots$	...	$\vdots$
	K_1	q_{1K_1}	q_{2K_1}	q_{3K_1}	...	$q_{M_1 K_1}$

FIG. 15A

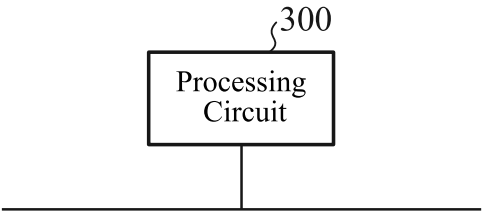


FIG. 15B

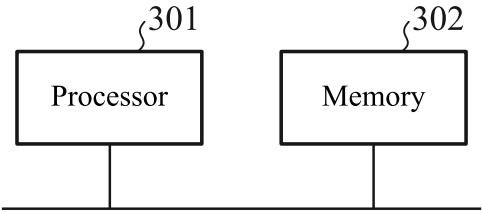


FIG. 16

