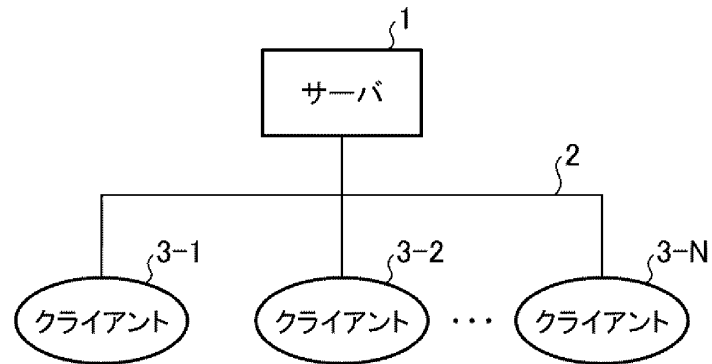
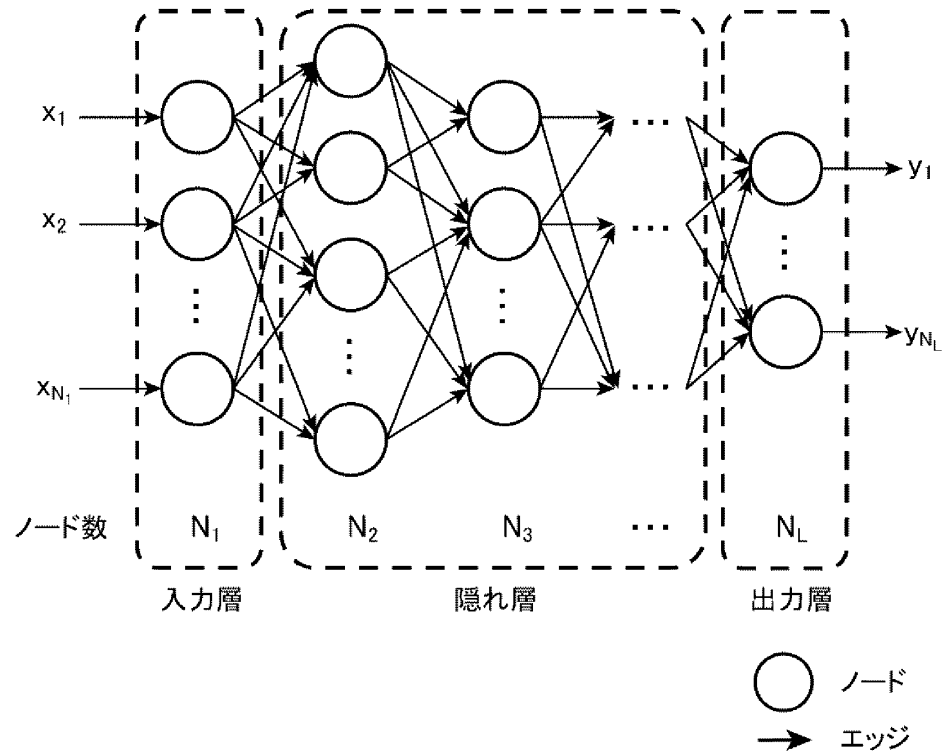


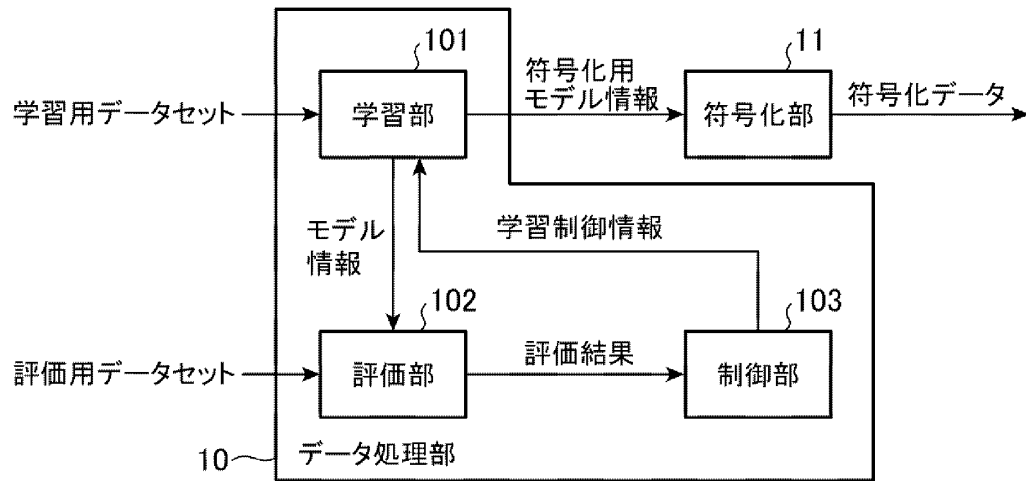
[図1]



[図2]



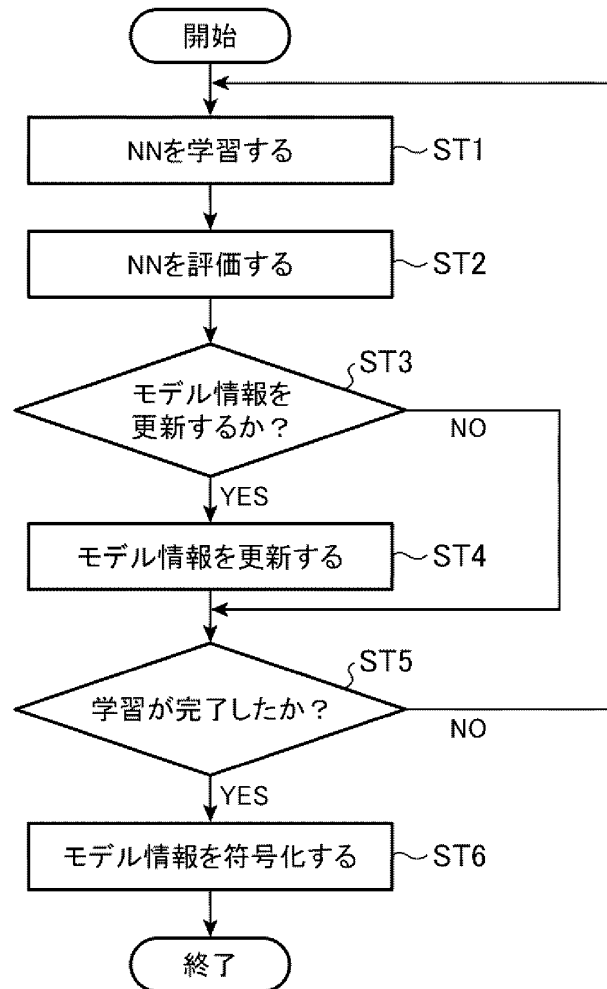
[図3]



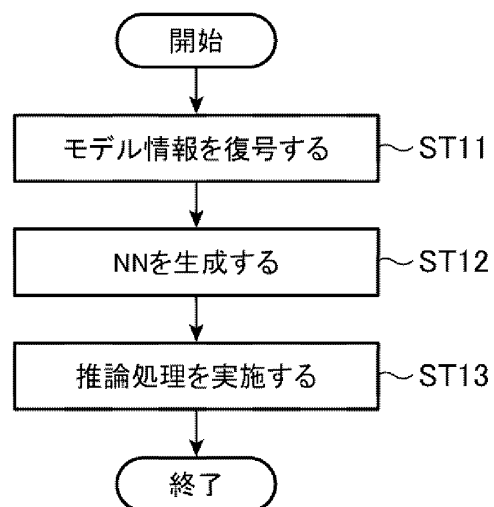
[図4]



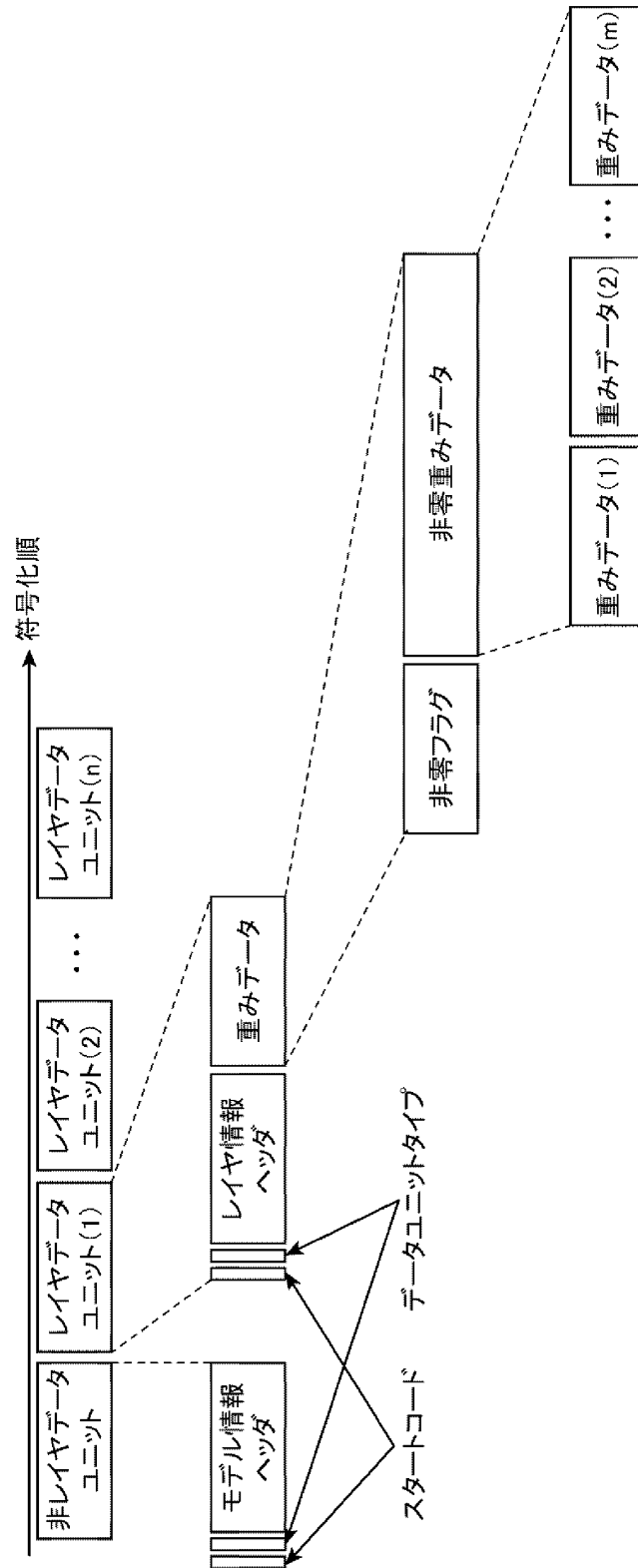
[図5]



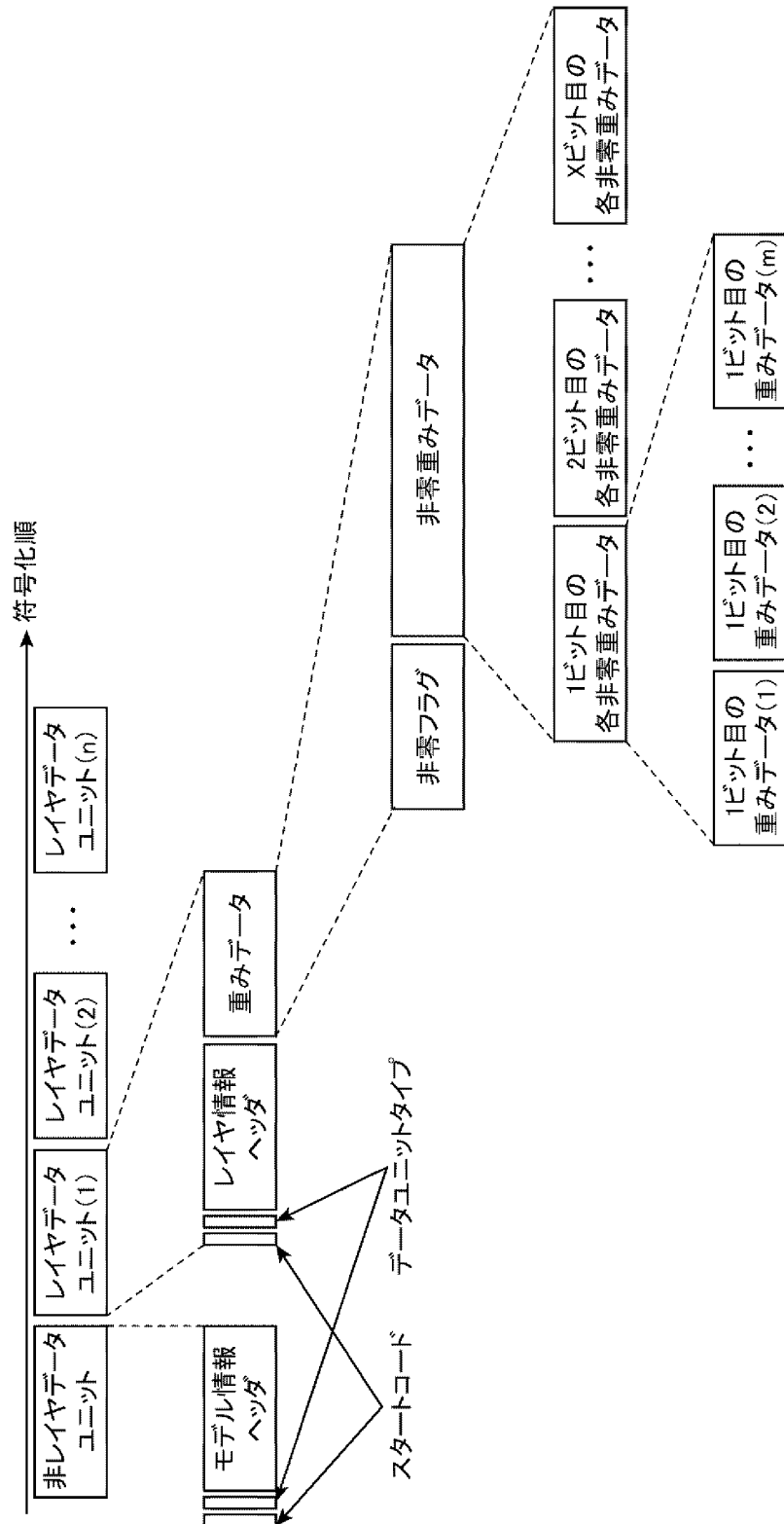
[図6]



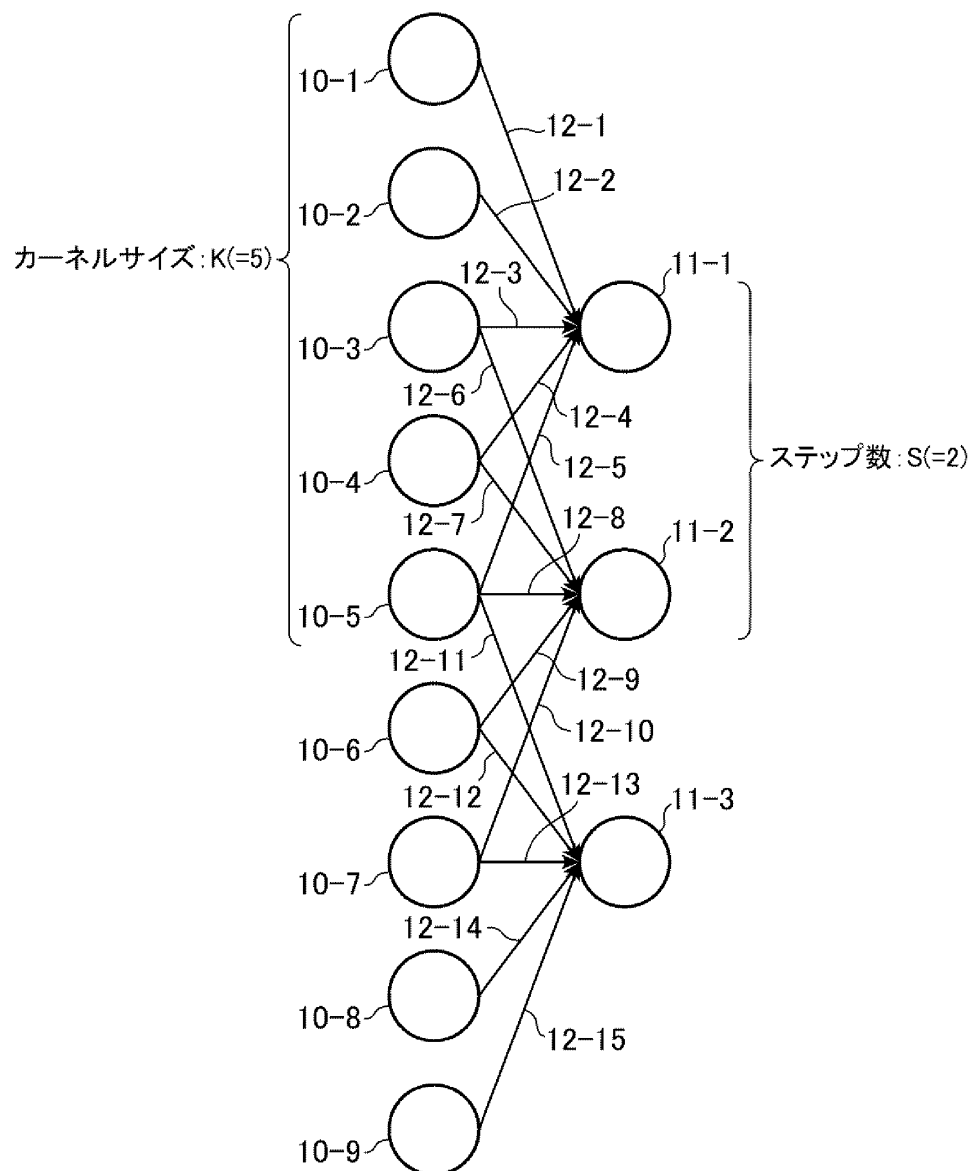
【図7】



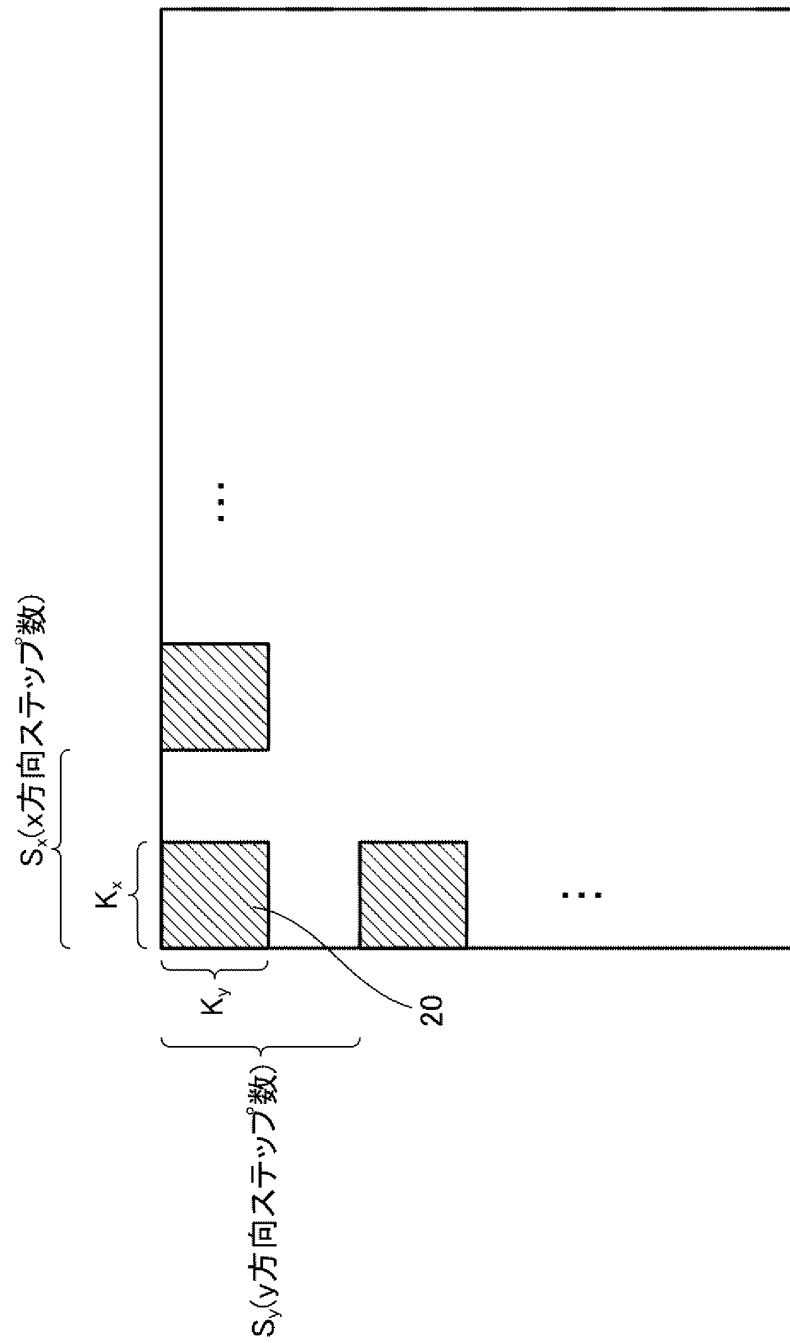
【図8】



[図9]



[図10]



[図11]

		ノードインデックス				
		1	2	3	...	N_l
エッジインデックス	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}	$w_{1N_{l-1}}$	$w_{2N_{l-1}}$	$w_{3N_{l-1}}$	...	$w_{N_l N_{l-1}}$

[図12]

		ノードインデックス				
		1	2	3	...	N_l
エッジインデックス	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}	$q_{1N_{l-1}}$	$q_{2N_{l-1}}$	$q_{3N_{l-1}}$	...	$q_{N_l N_{l-1}}$

[図13]

		カーネルインデックス				
		1	2	3	...	M_l
エッジインデックス	1	w_{11}	w_{21}	w_{31}	...	w_{M_l1}
	2	w_{12}	w_{22}	w_{32}	...	w_{M_l2}
	3	w_{13}	w_{23}	w_{33}	...	w_{M_l3}
	$\vdots$	$\vdots$	$\vdots$	$\vdots$	...	$\vdots$
	K_l	w_{1K_l}	w_{2K_l}	w_{3K_l}	...	$w_{M_lK_l}$

[図14]

		カーネルインデックス				
		1	2	3	...	M_l
エッジインデックス	1	q_{11}	q_{21}	q_{31}	...	q_{M_l1}
	2	q_{12}	q_{22}	q_{32}	...	q_{M_l2}
	3	q_{13}	q_{23}	q_{33}	...	q_{M_l3}
	$\vdots$	$\vdots$	$\vdots$	$\vdots$	...	$\vdots$
	K_l	q_{1K_l}	q_{2K_l}	q_{3K_l}	...	$q_{M_lK_l}$

[図15]

図15A

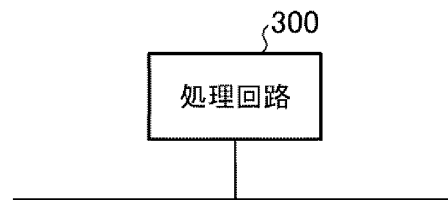
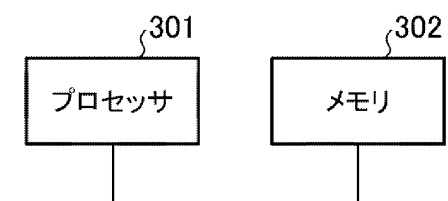


図15B



[図16]

