

DRAWINGS

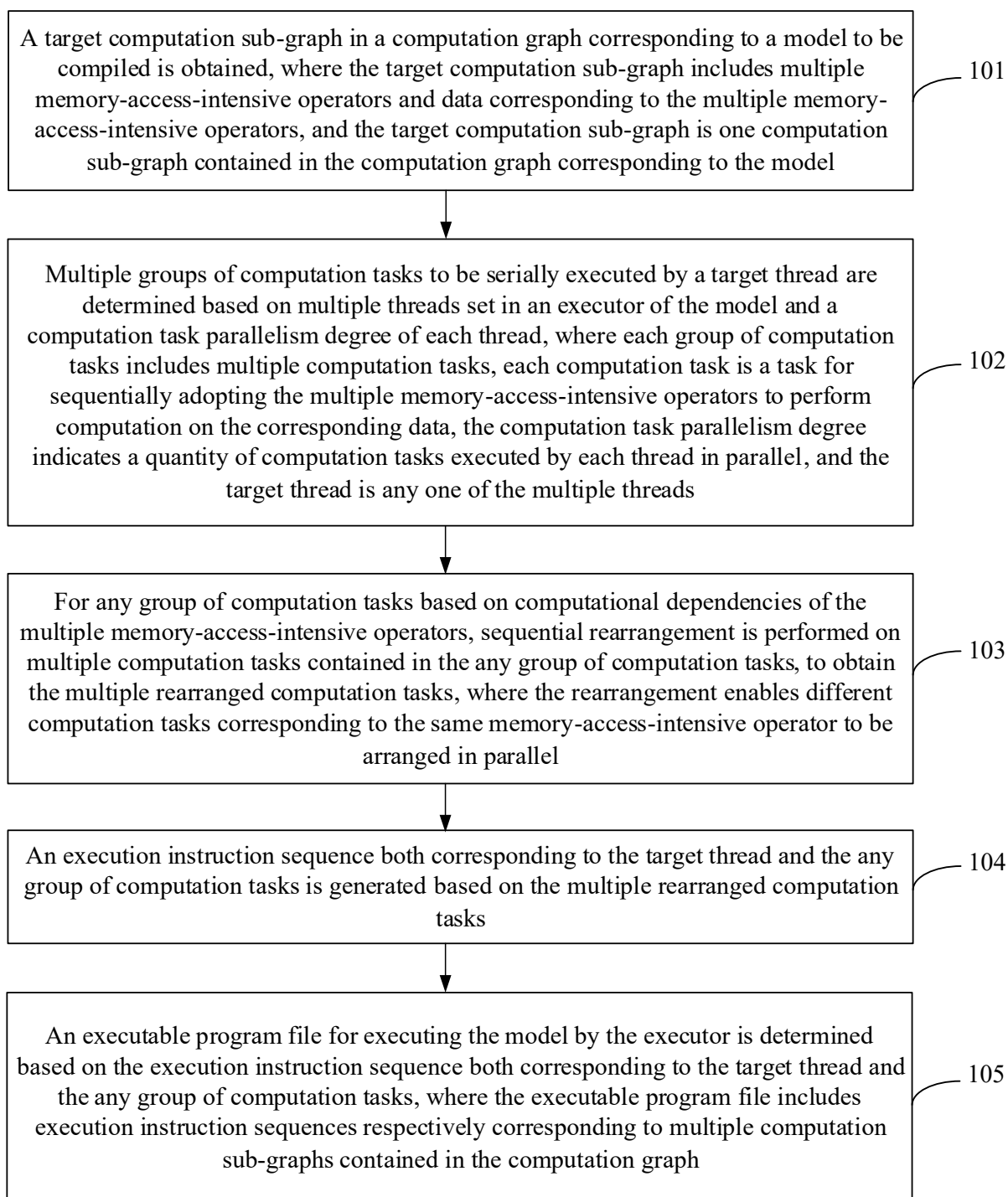


FIG. 1

Grouping of 64 computation tasks corresponding to a target computation sub-graph						
Thread 1	Group 1	Group 2	Group 3	Group 4	...	Group 8
Computation task parallelism degree is 2	Computation task 1	Computation task 3	Computation task 5	Computation task 7	...	Computation task 15
	Computation task 2	Computation task 4	Computation task 6	Computation task 8		Computation task 16
Thread 2	Group 1	Group 2	Group 3	Group 4	...	Group 8
Computation task parallelism degree is 2	Computation task 17	Computation task 19	Computation task 21	Computation task 23	...	Computation task 31
	Computation task 18	Computation task 20	Computation task 22	Computation task 24		Computation task 32
Thread 3	Group 1	Group 2	Group 3	Group 4		
Computation task parallelism degree is 4	Computation task 33	Computation task 37	Computation task 41	Computation task 45		
	Computation task 34	Computation task 38	Computation task 42	Computation task 46		
	Computation task 35	Computation task 39	Computation task 43	Computation task 47		
	Computation task 36	Computation task 40	Computation task 44	Computation task 48		
Thread 4	Group 1		Group 2			
Computation task parallelism degree is 8	Computation task 49		Computation task 57			
	Computation task 50		Computation task 58			
	...		...			
	Computation task 56		Computation task 64			

FIG. 2

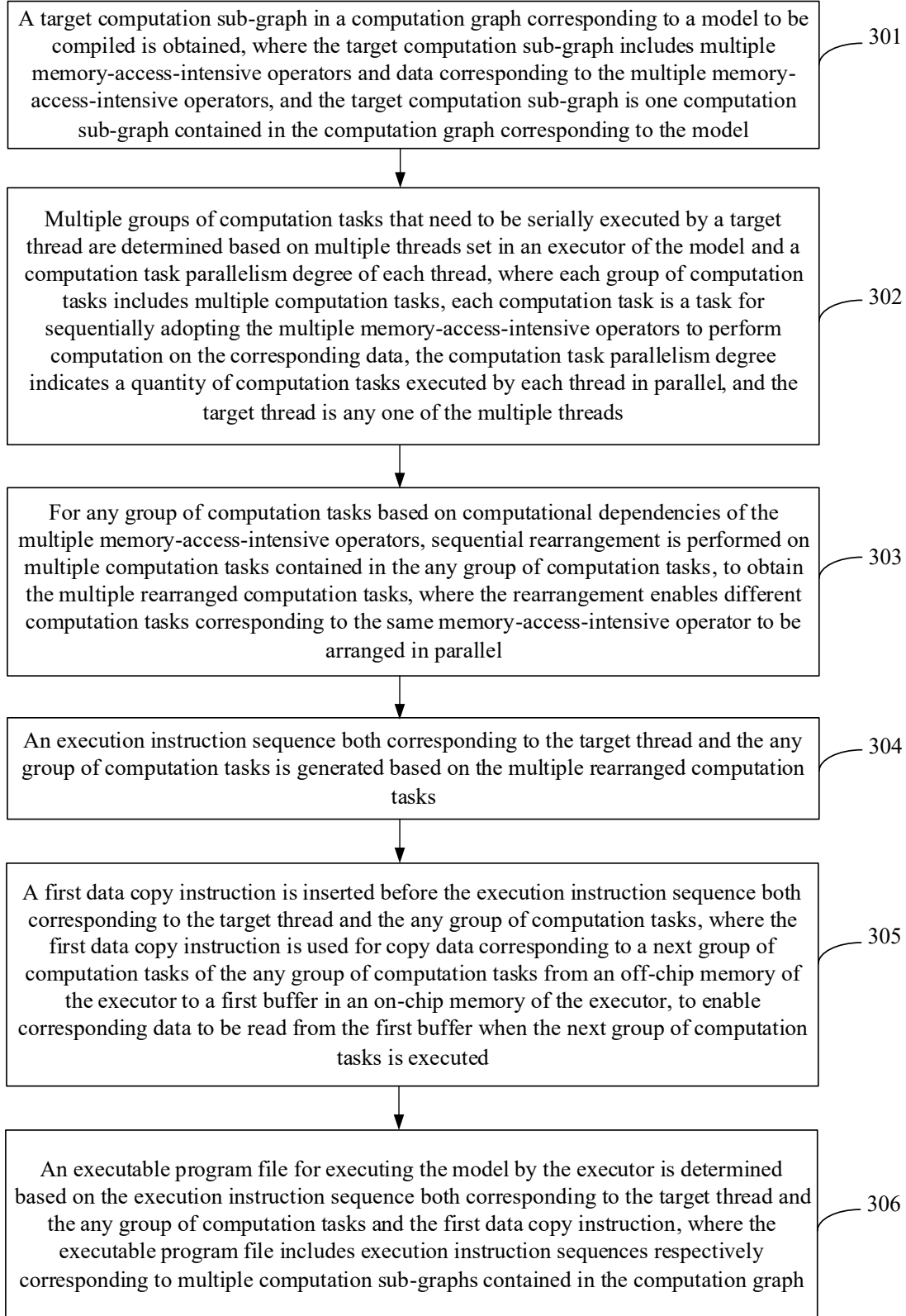


FIG. 3

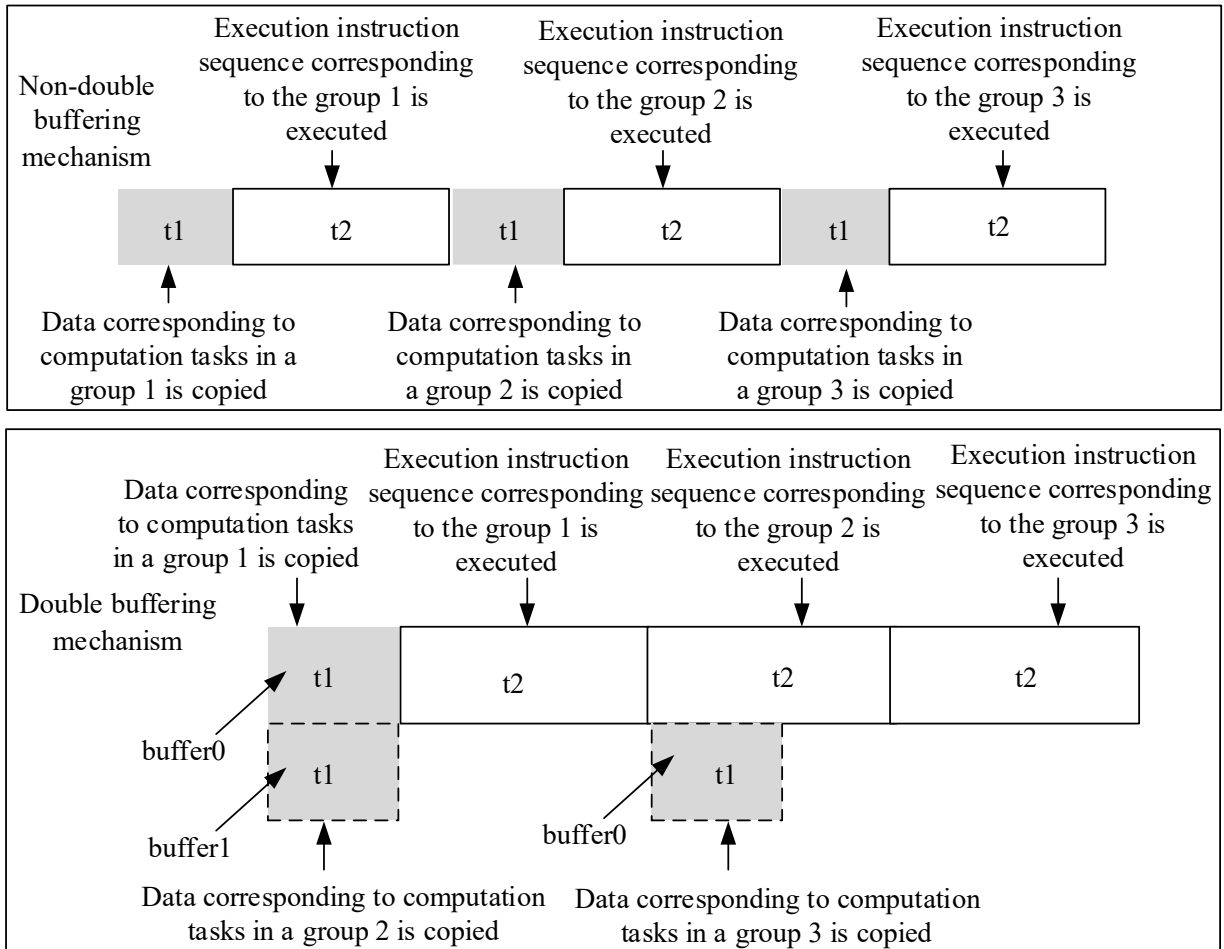


FIG. 4

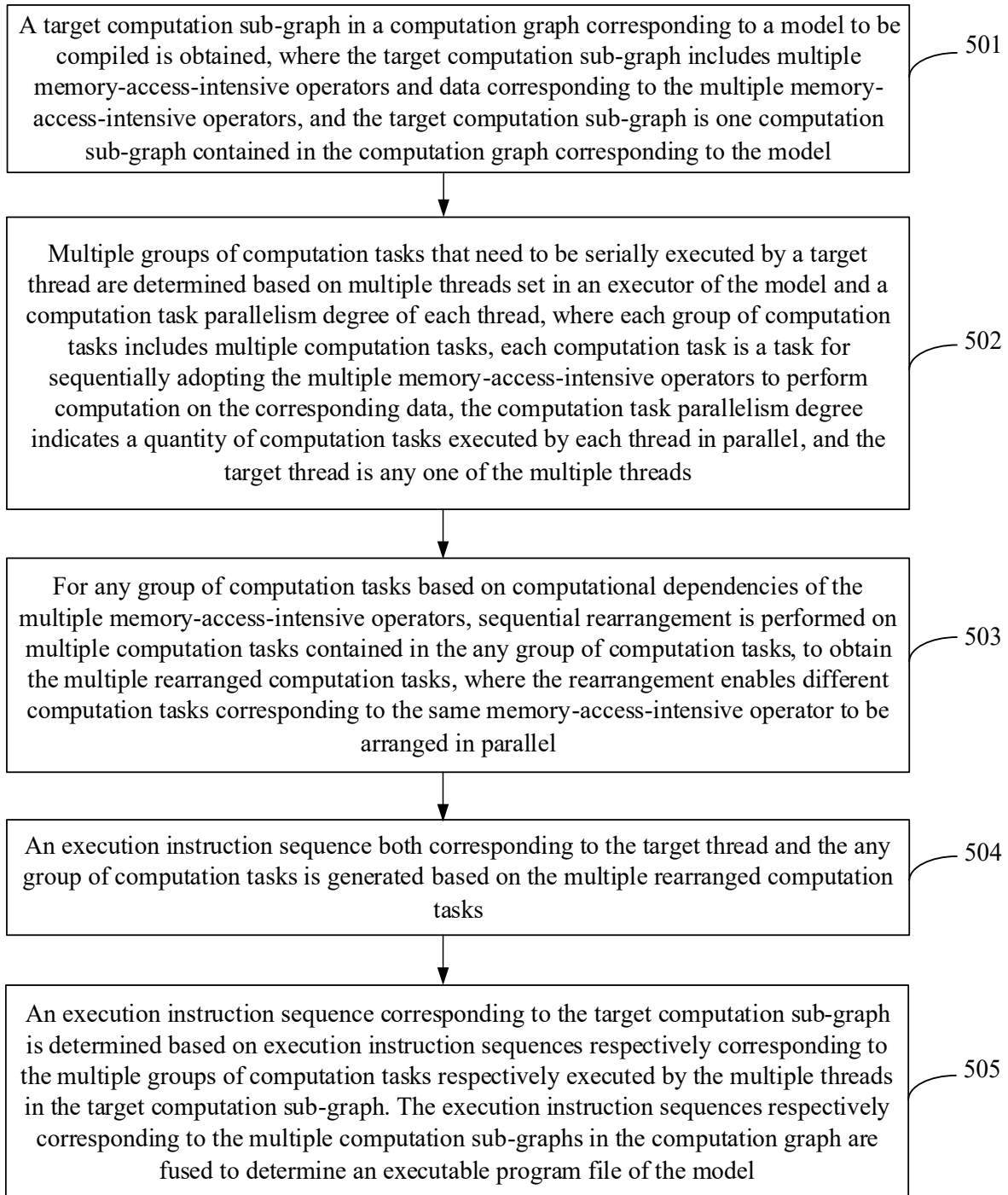


FIG. 5

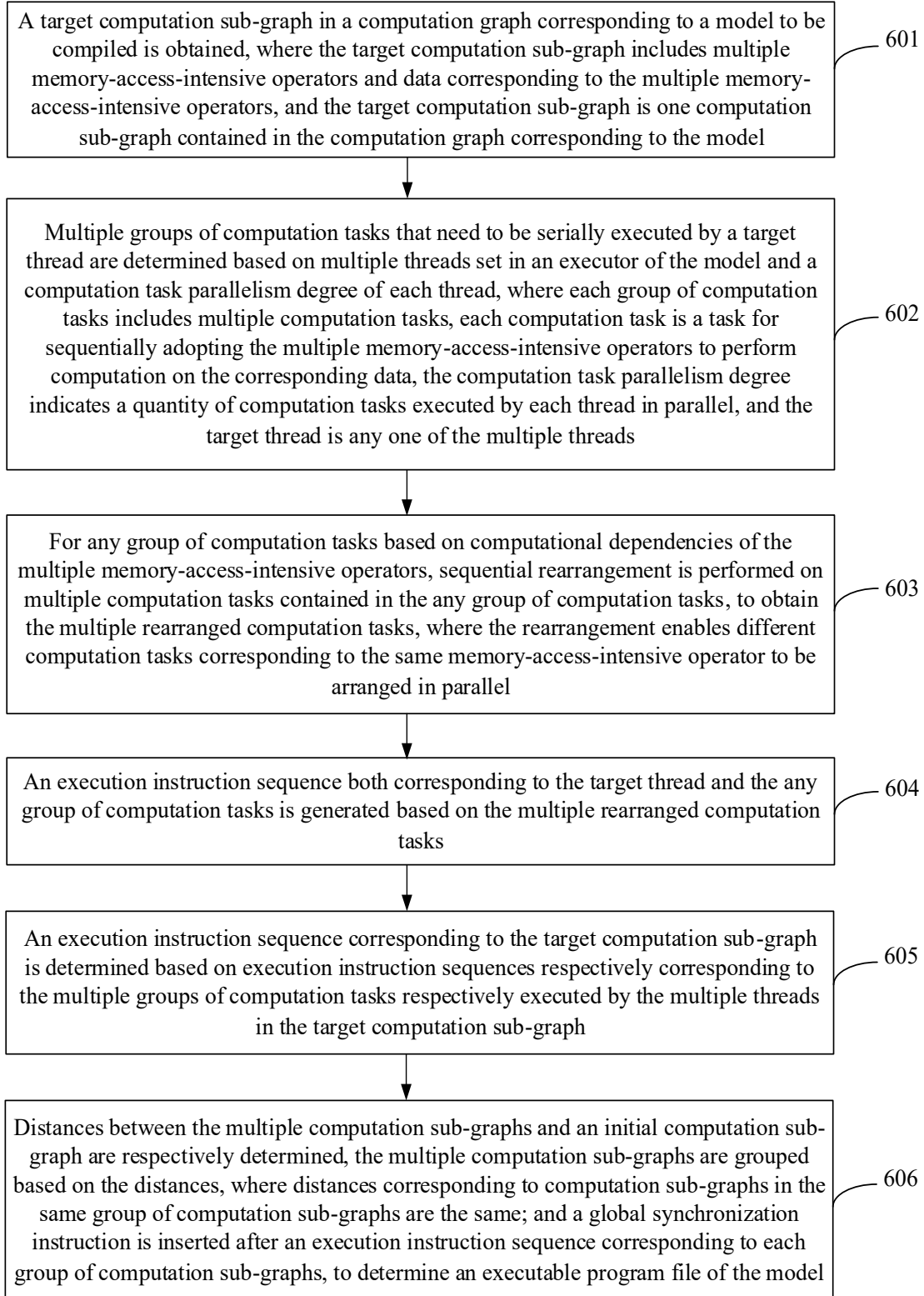


FIG. 6

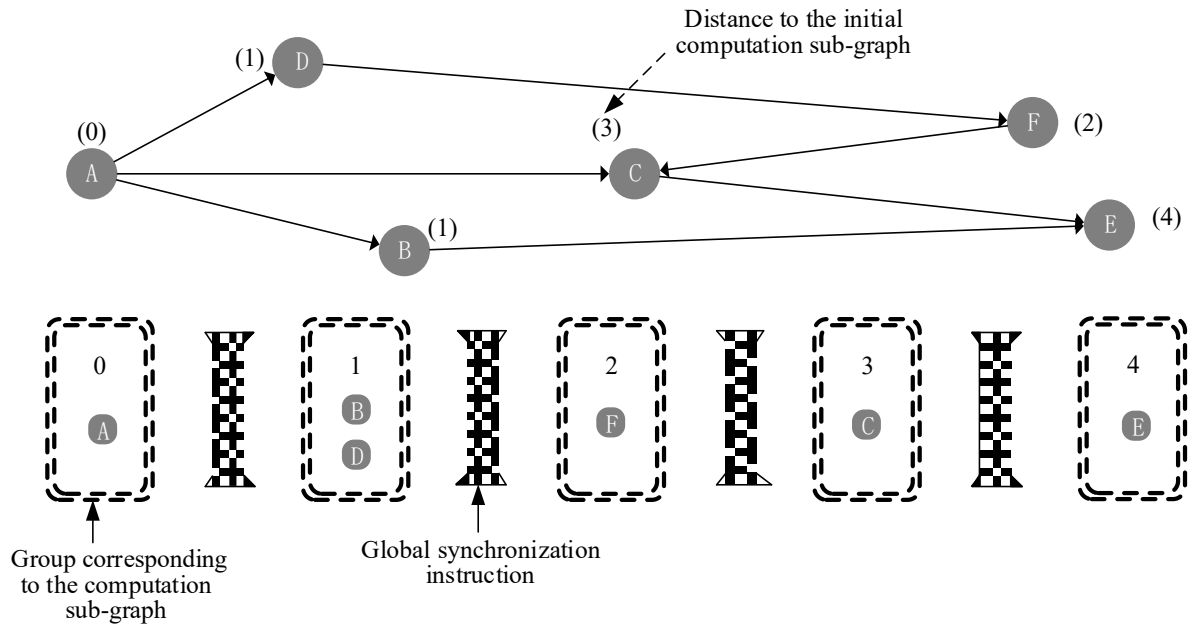


FIG. 7

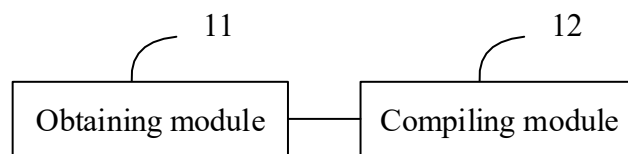


FIG. 8

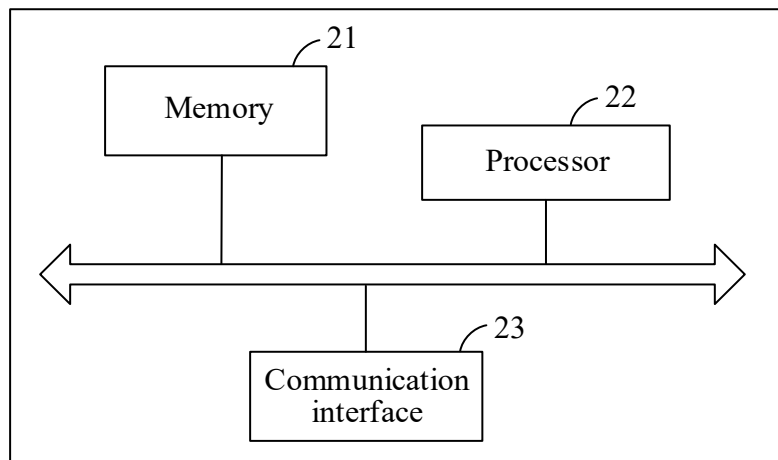


FIG. 9