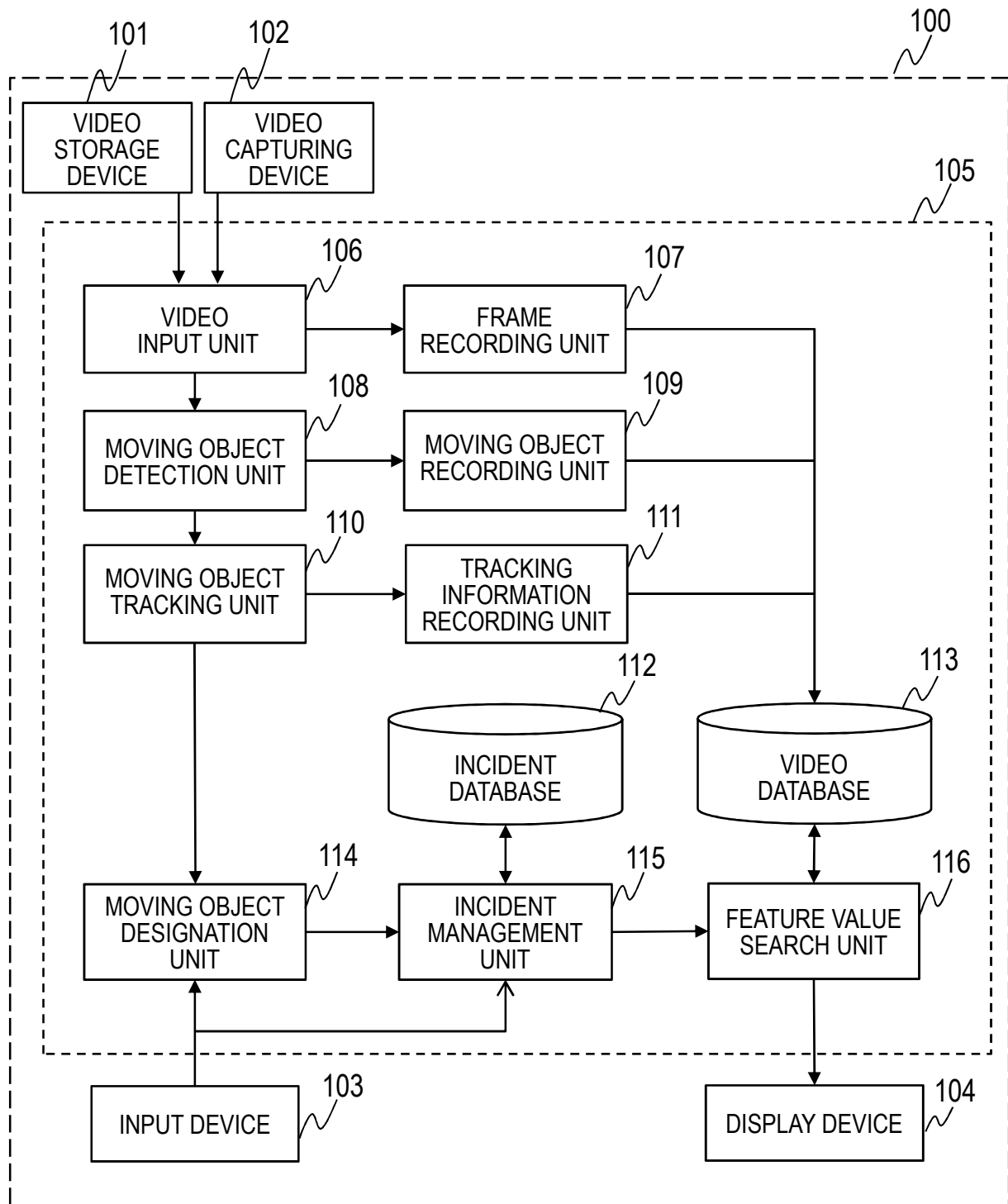
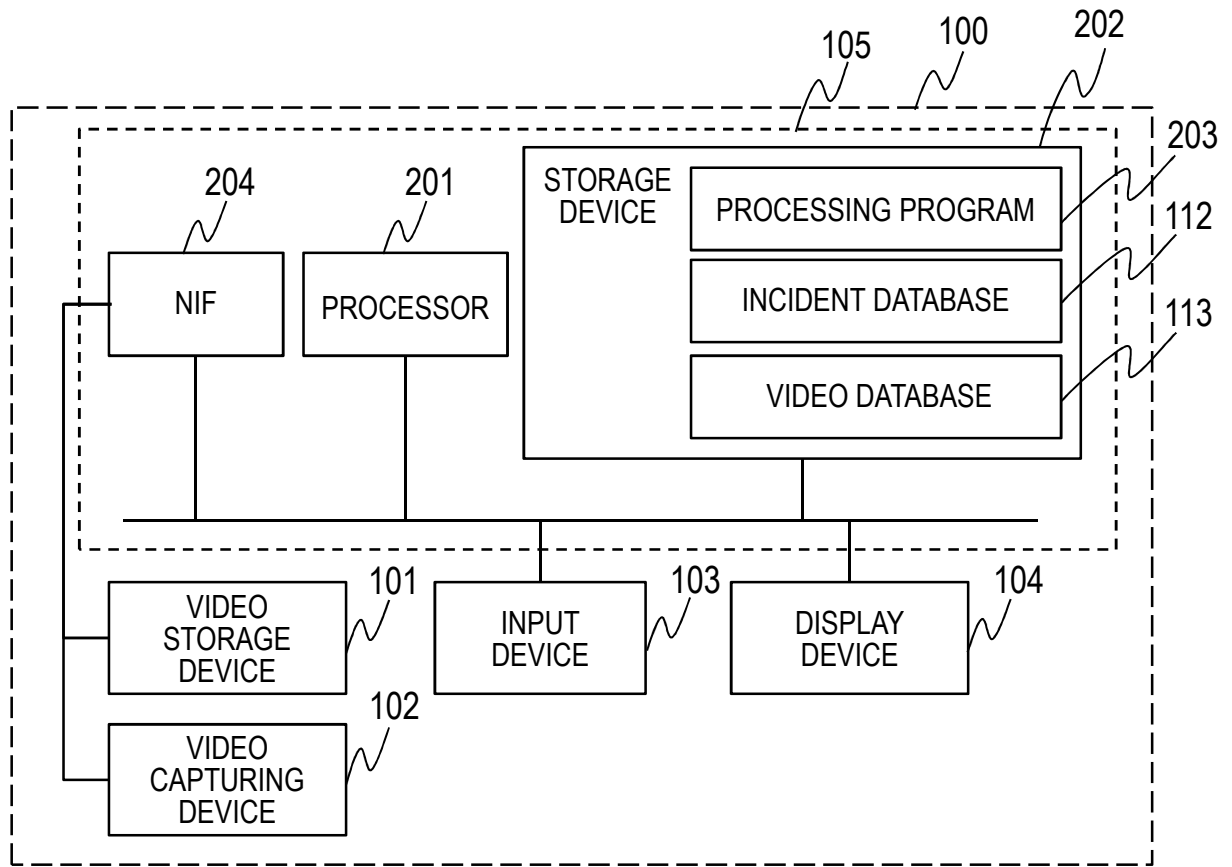


OVERALL CONFIGURATION OF SYSTEM

*Fig. 1*

SYSTEM HARDWARE CONFIGURATION

*Fig. 2*

STRUCTURE OF VIDEO DATABASE

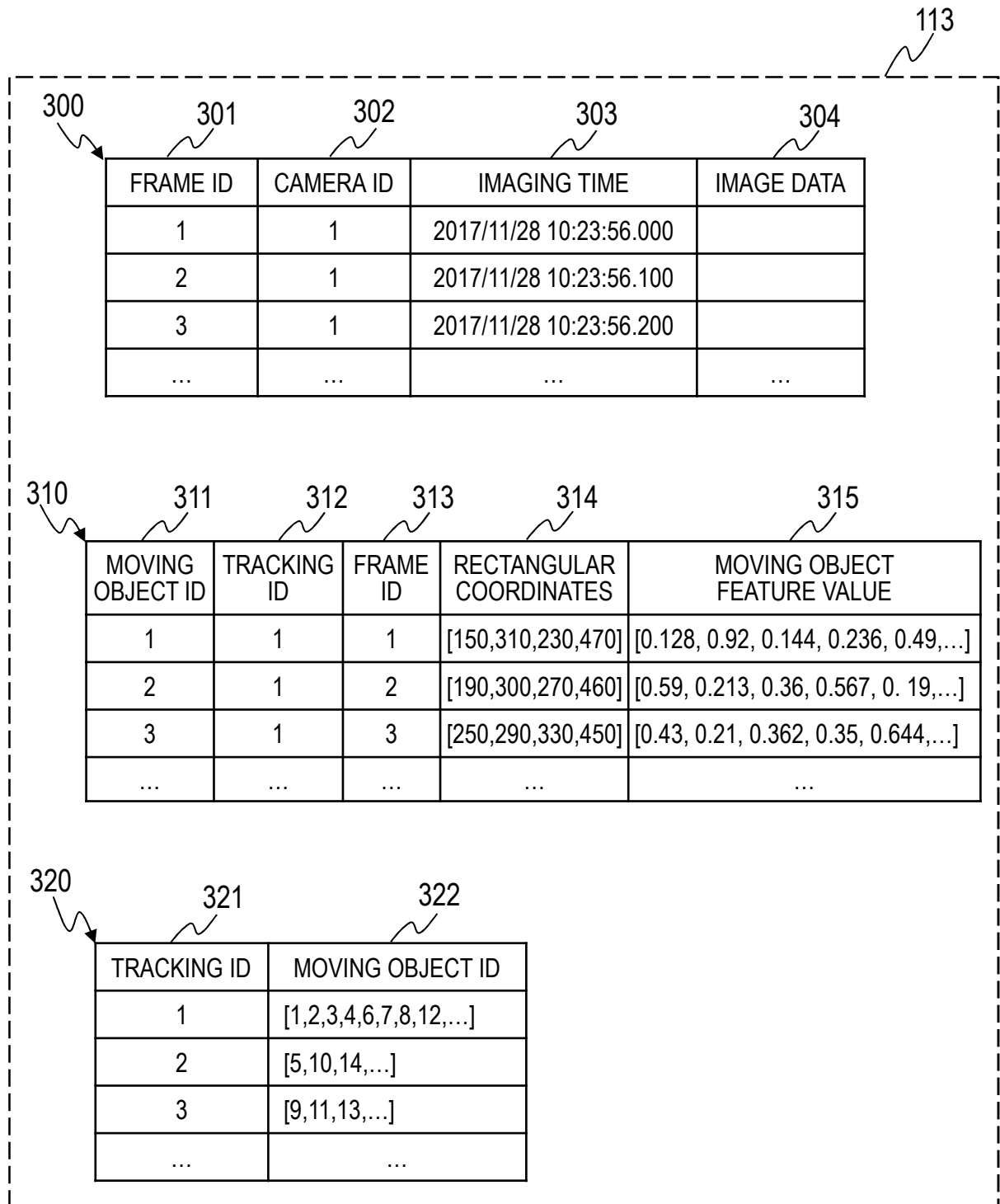


Fig. 3

STRUCTURE OF INCIDENT DATABASE

400	401	402	403	404	405	406
	INCIDENT ID	TRIGGER CAMERA ID	TRIGGER TIME	OPERATION START TIME	OPERATION END TIME	TAG ID
	1	101	2017/11/28 10:23:50.000	2017/11/28 10:24:20.000	2017/11/28 10:32:10.500	[1,2,3,4,5,...]
	2	107	2017/11/28 11:52:46.100	2017/11/28 11:53:15.200	2017/11/28 11:59:54.100	[12,13,14,...]
	3	116	2017/11/28 11:56:23.400	2017/11/28 11:56:55.300	2017/11/28 12:01:04.500	[18,19,20,...]
	...	...				

410	411	412	413	414
	TAG ID	INCIDENT ID	MOVING OBJECT ID	TAGGING TIME
	1	1	167	2017/11/28 10:24:20.000
	2	1	25	2017/11/28 11:53:15.200
	3	1	168	2017/11/28 11:56:55.300
	...	...		

Fig. 4

SEARCH SCREEN

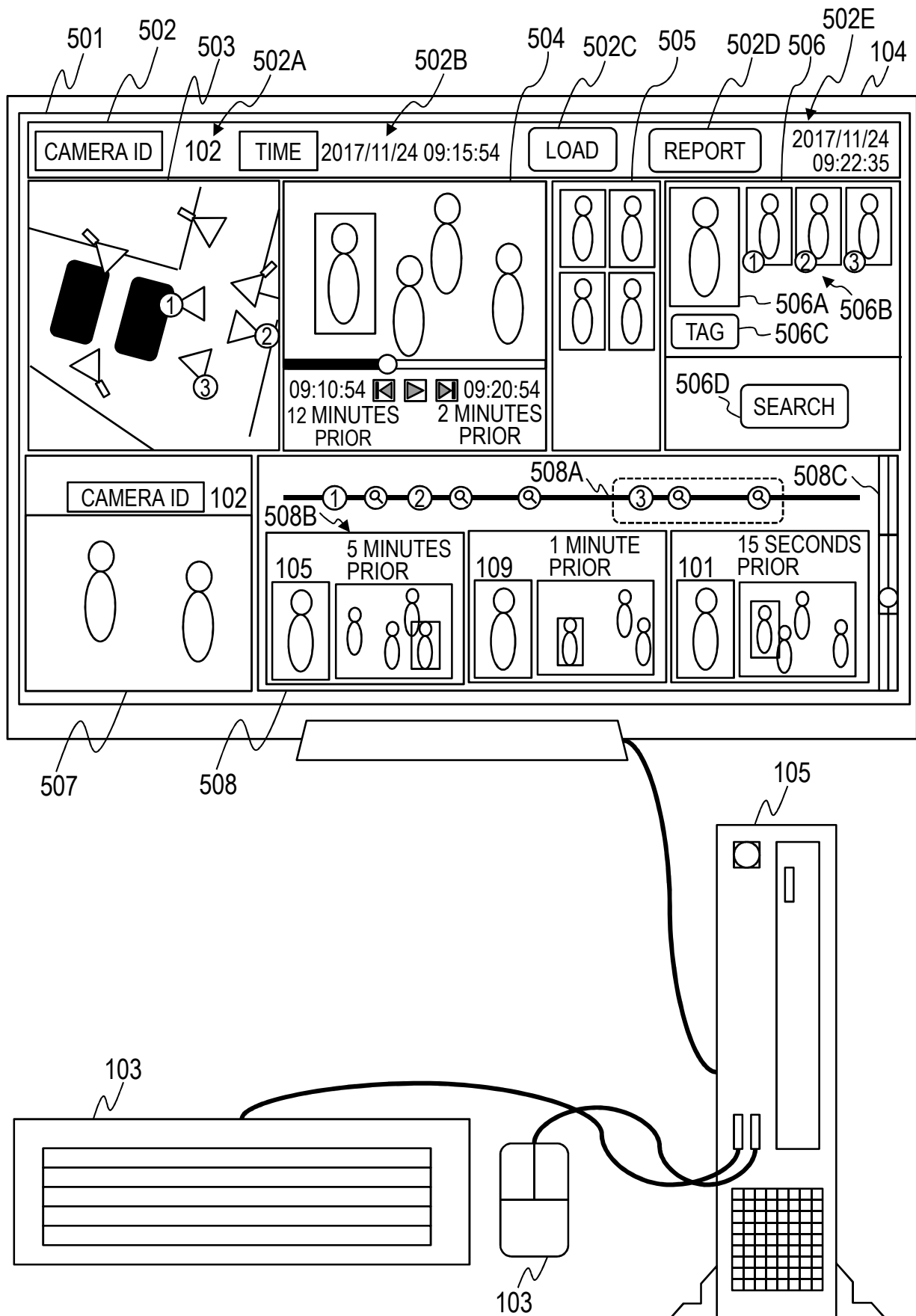
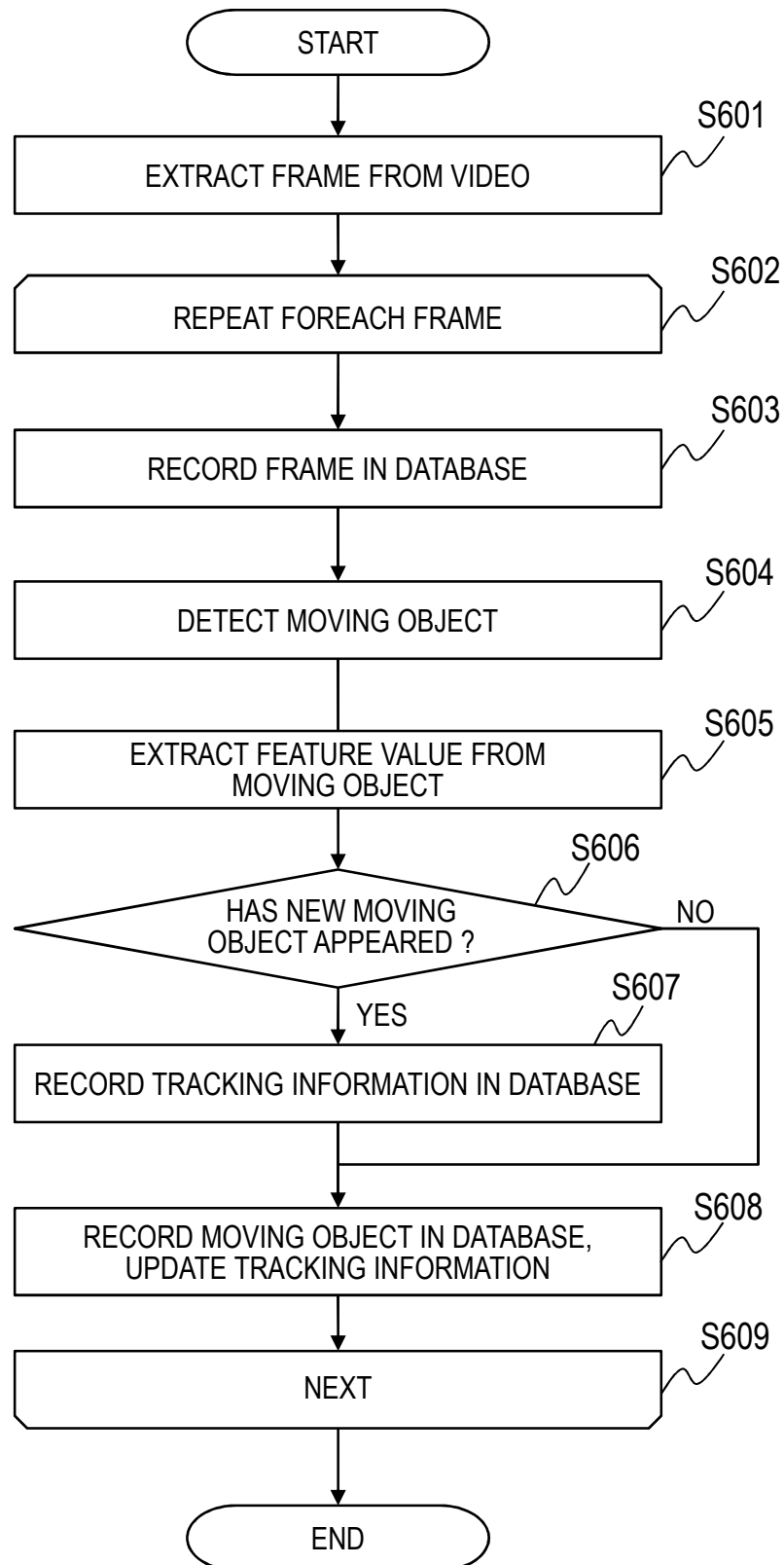
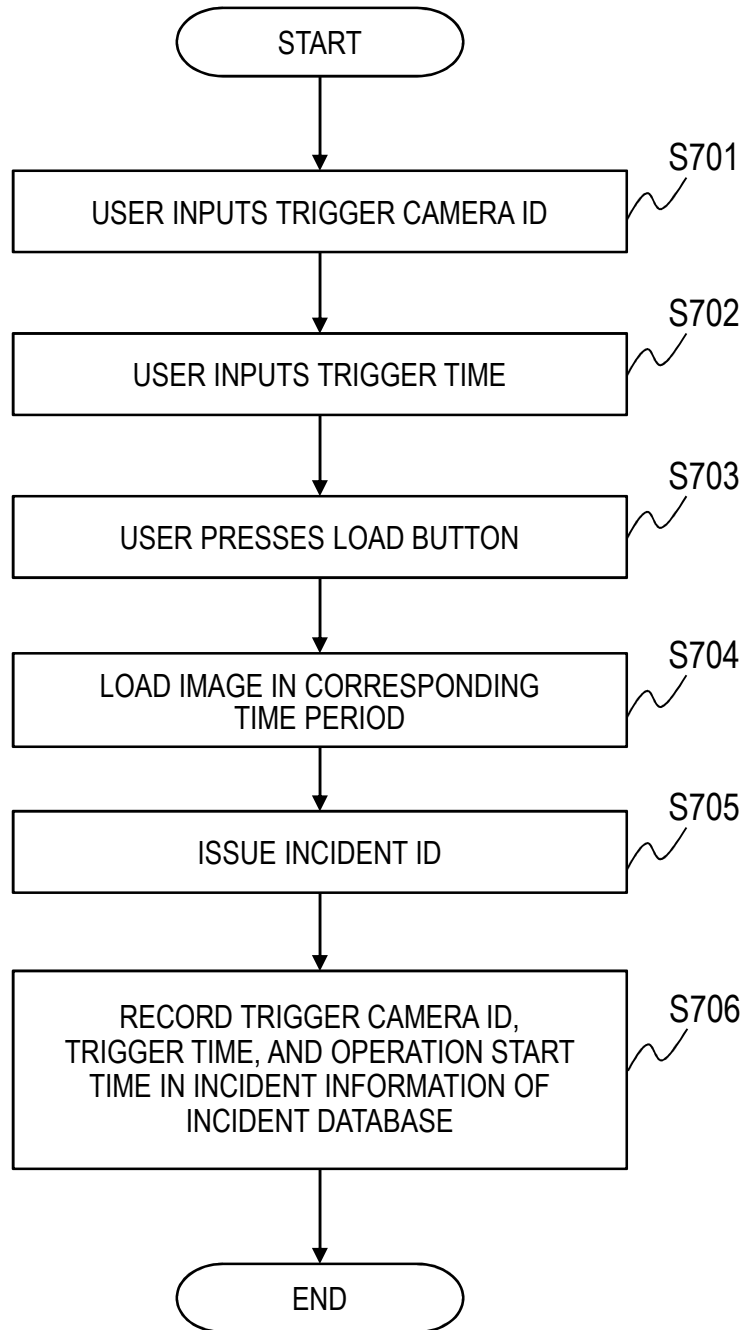


Fig. 5

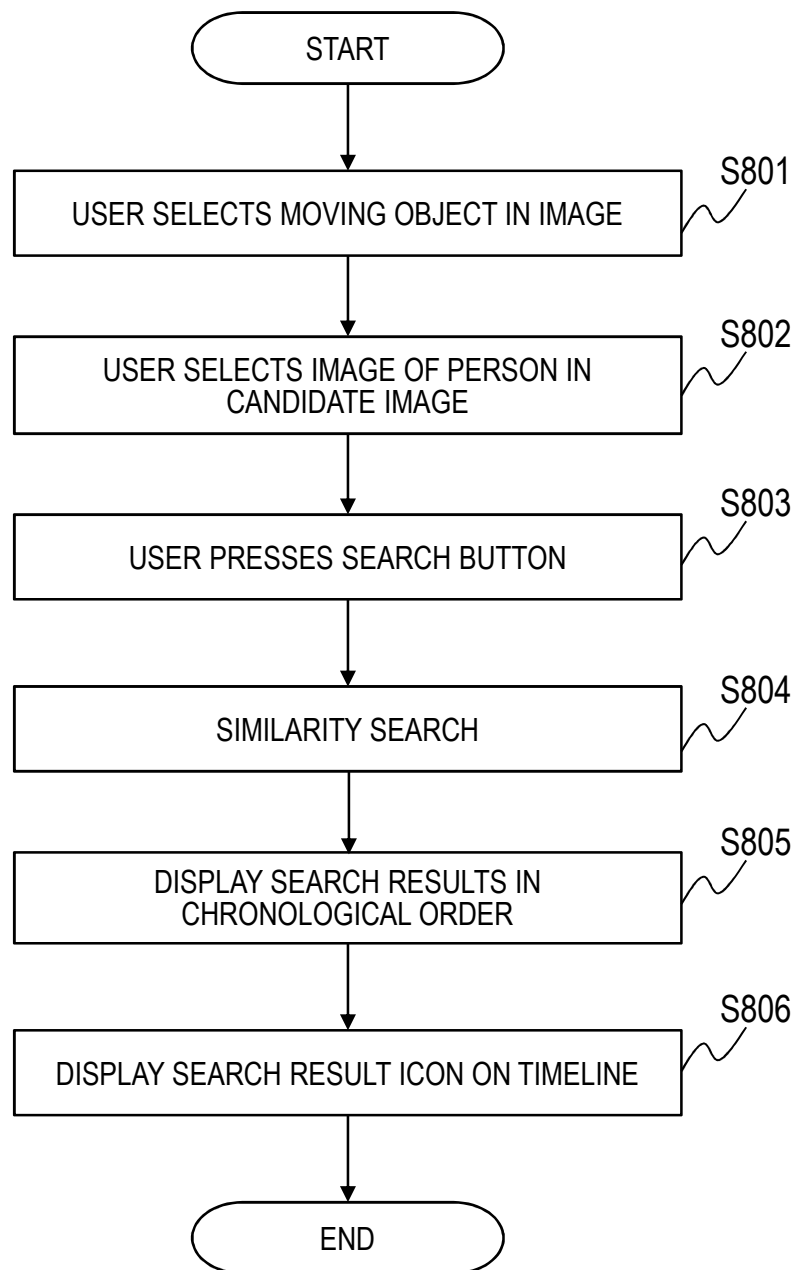
VIDEO RECORDING PROCESS FLOWCHART

*Fig. 6*

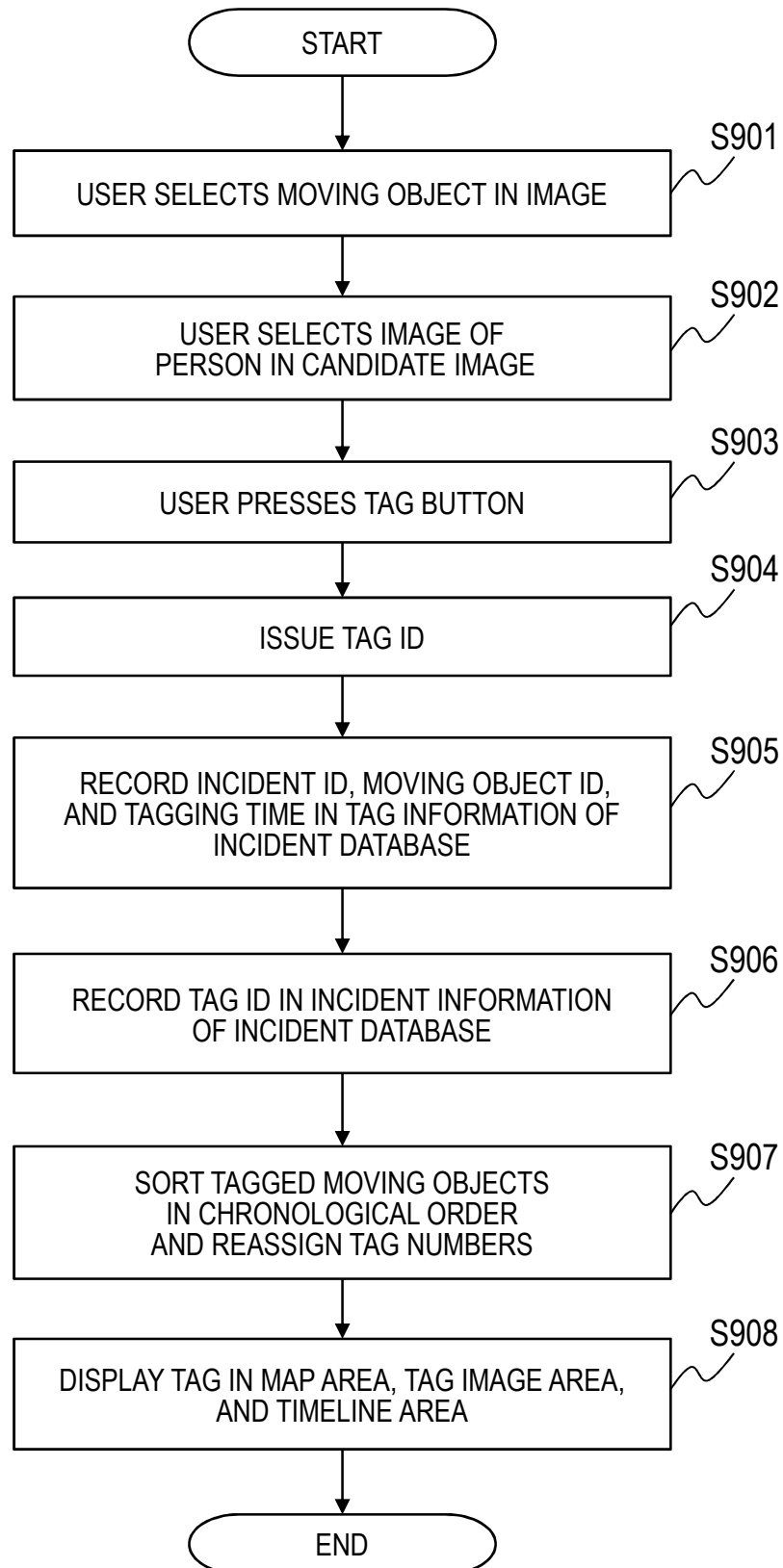
VIDEO LOADING PROCESS FLOWCHART

*Fig. 7*

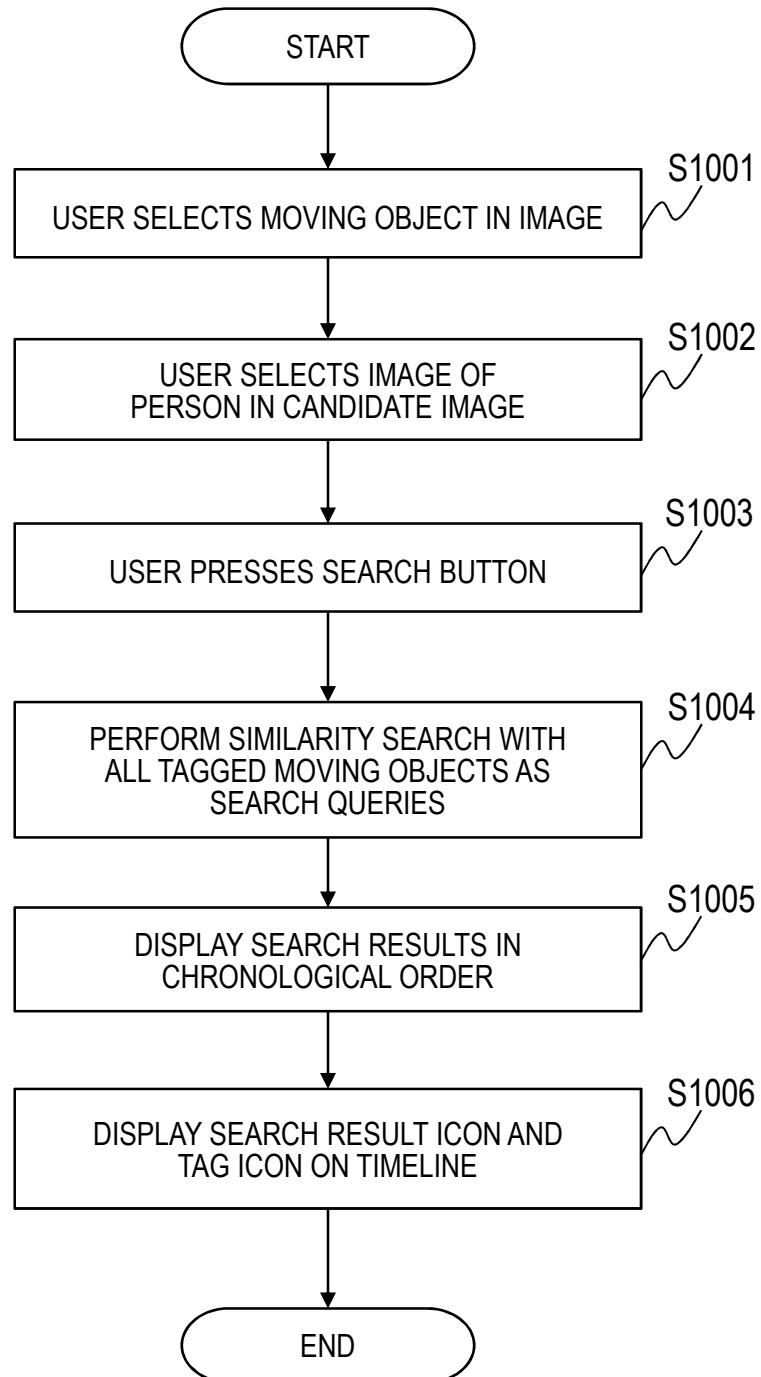
MOVING OBJECT SEARCH PROCESS FLOWCHART

*Fig. 8*

TAGGING PROCESS FLOWCHART

*Fig. 9*

TAGGING TIME MOVING OBJECT SEARCH PROCESS FLOWCHART

*Fig. 10*