

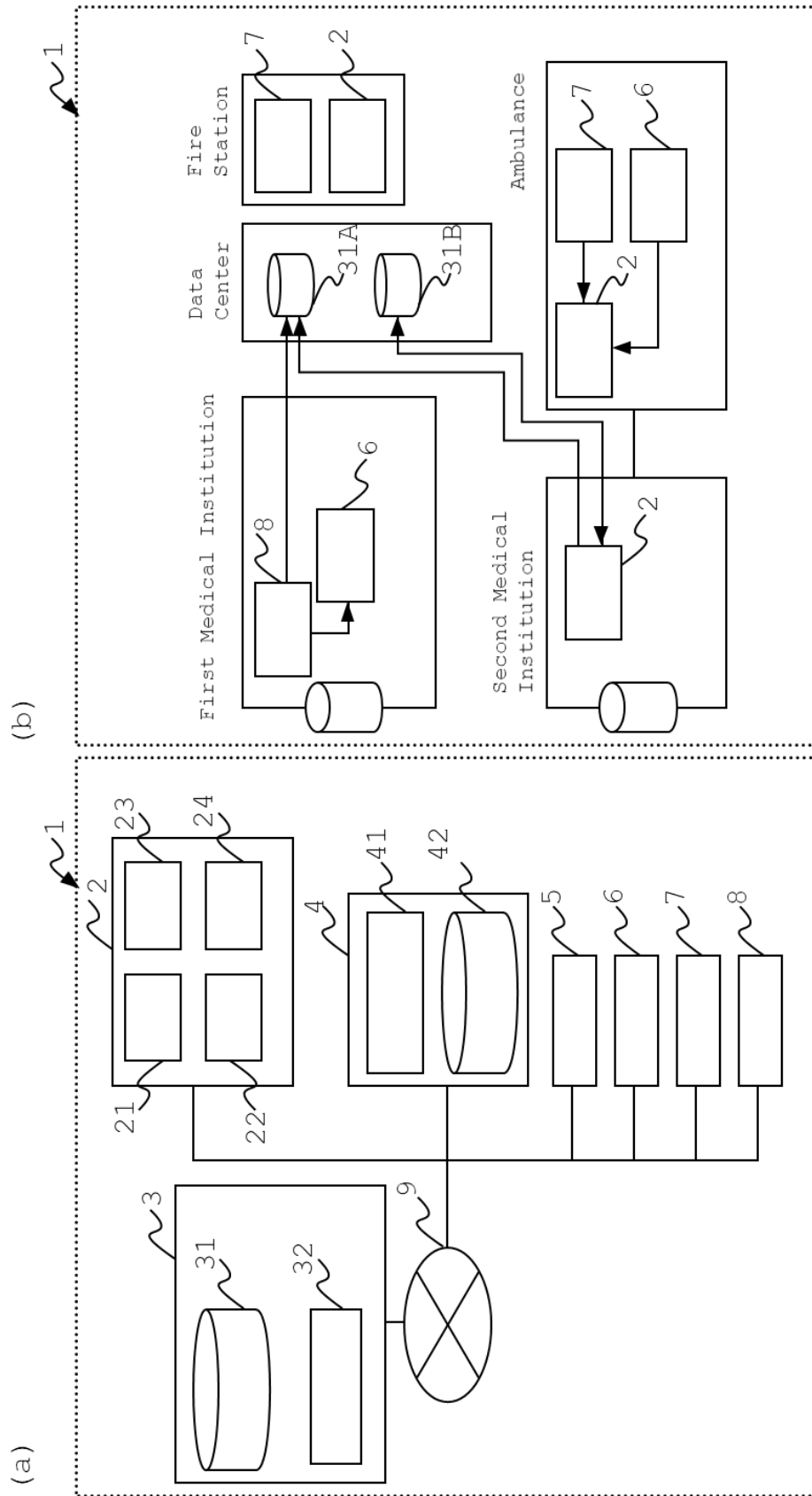
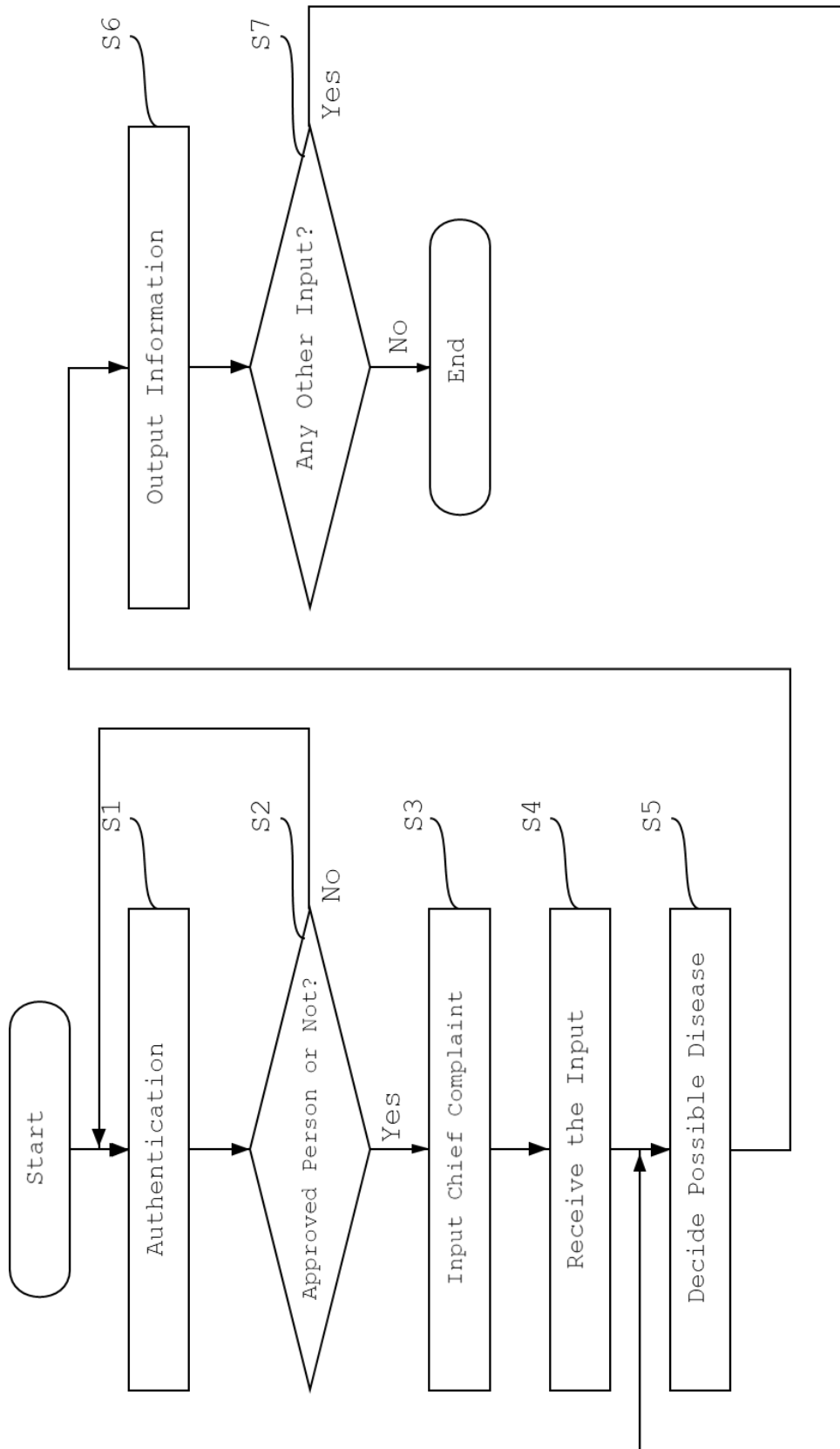


Fig. 1

**Fig. 2**

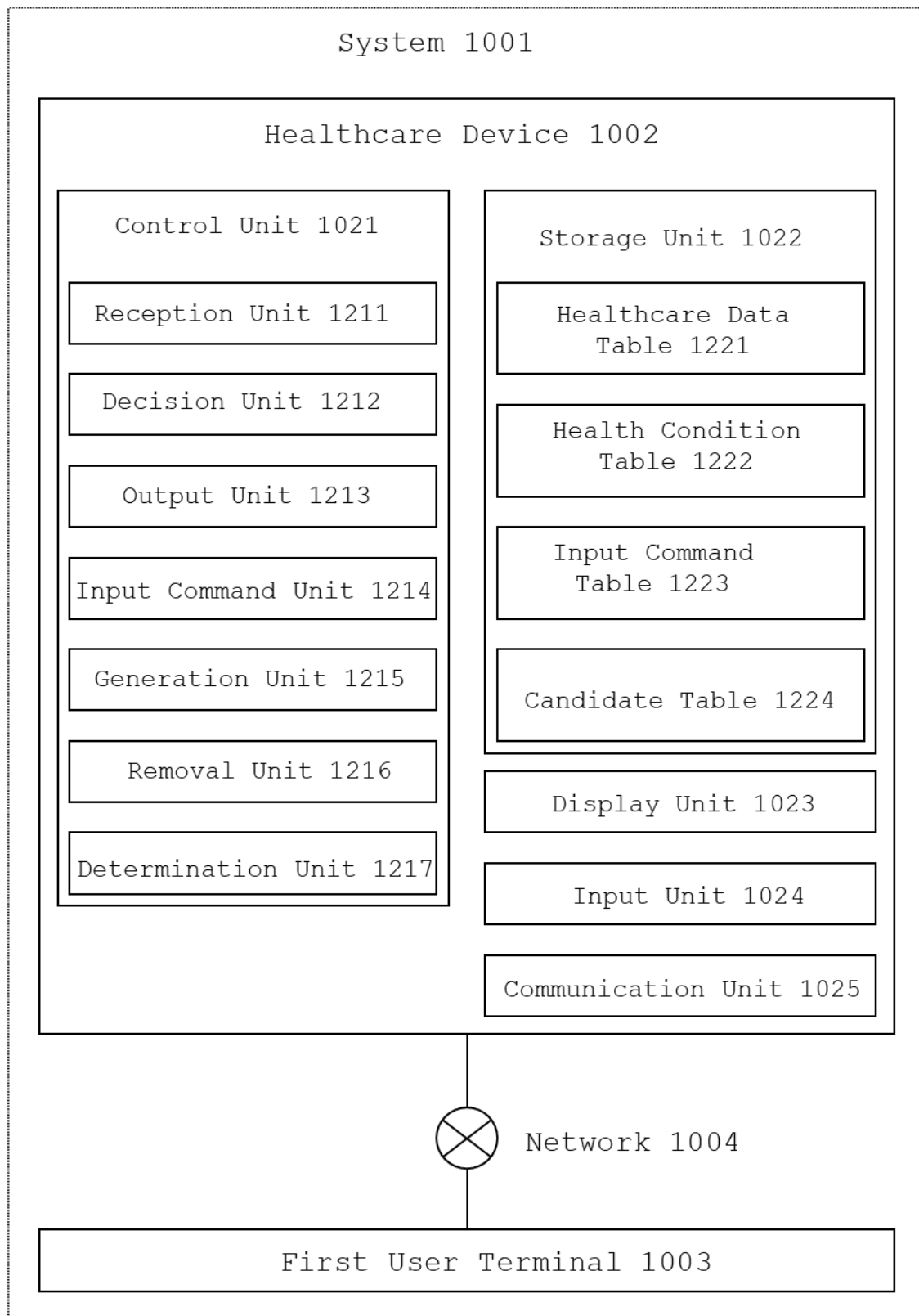


Fig. 3

Healthcare Data Table 1221

ID	First User Authentication Information	Healthcare Data
1	Patient 0001	Hypertension, Hyperlipidemia, Hematochezia
2	Patient 0002	Hypotension, Fetal Underdevelopment
3	Patient 0003	Large Bleeding Amount at Birth, Normal Delivery of Patient 0004
4	Patient 0004	Infant, Boy, Two Weeks Old
:	:	:

Fig. 4

Health Condition Table 1222

ID	First Data	Healthcare Data	Health Condition	Degree of Urgency
1	Headache Numbness	Hypertension Hyperlipidemia	Cerebral Apoplexy	1
2	Acute Chest Pain Dyspnea	Hypertension Hyperlipidemia	Possibility of Cardiac Insufficiency	1
3	Stomachache Pressure Drop	Abnormality in Ultrasonic Inspection of Abdomen	Possibility of Rupture of Organs	1
4	Jaundice High Bilirubin Level	Two or More Weeks Old Infant	Hepatitis	2
5	Headache Stiff Shoulders	Desk Worker Mental Stress	Possibility of Tension-type Headache	3
:	:	:	:	:

Fig. 5

Input Command Table 1223

ID	First Data	Input Command
1	Headache	Question: Do you have any numbness? Question: Do you have stiff shoulders? Healthcare Data: To check whether he/she is a desk worker or not Healthcare Data: To check whether he/she has hypertension or not Healthcare Data: To check whether he/she has hyperlipidemia
2	Jaundice	Healthcare Data: To check the number of days after birth Healthcare Data: To check the bilirubin level Healthcare Data: To check blood type of the patient Healthcare Data: To check blood type of the mother
:	:	:

Fig. 6

Candidate Table 1224

ID	First Data	Healthcare Data	Third Data	Health Condition	Degree Of Urgency	Confirmable Flag	Row Relevance Flag
1	Headache	Hypertension Hyperlipidemia	Numbness	Cerebral Apoplexy	1	ON	OFF
2	Headache	No Hypertension No Hyperlipidemia	No Numbness	Cerebral Apoplexy	1	OFF	ON
3	Headache	Desk Worker Mental Stress	Stiff Shoulders	Tension-type Headache	3	ON	OFF
4	Headache	Athlete No Mental Stress	No Stiff Shoulders	Tension-type Headache	3	OFF	ON
:	:	:	:	:	:	:	:

Fig. 7

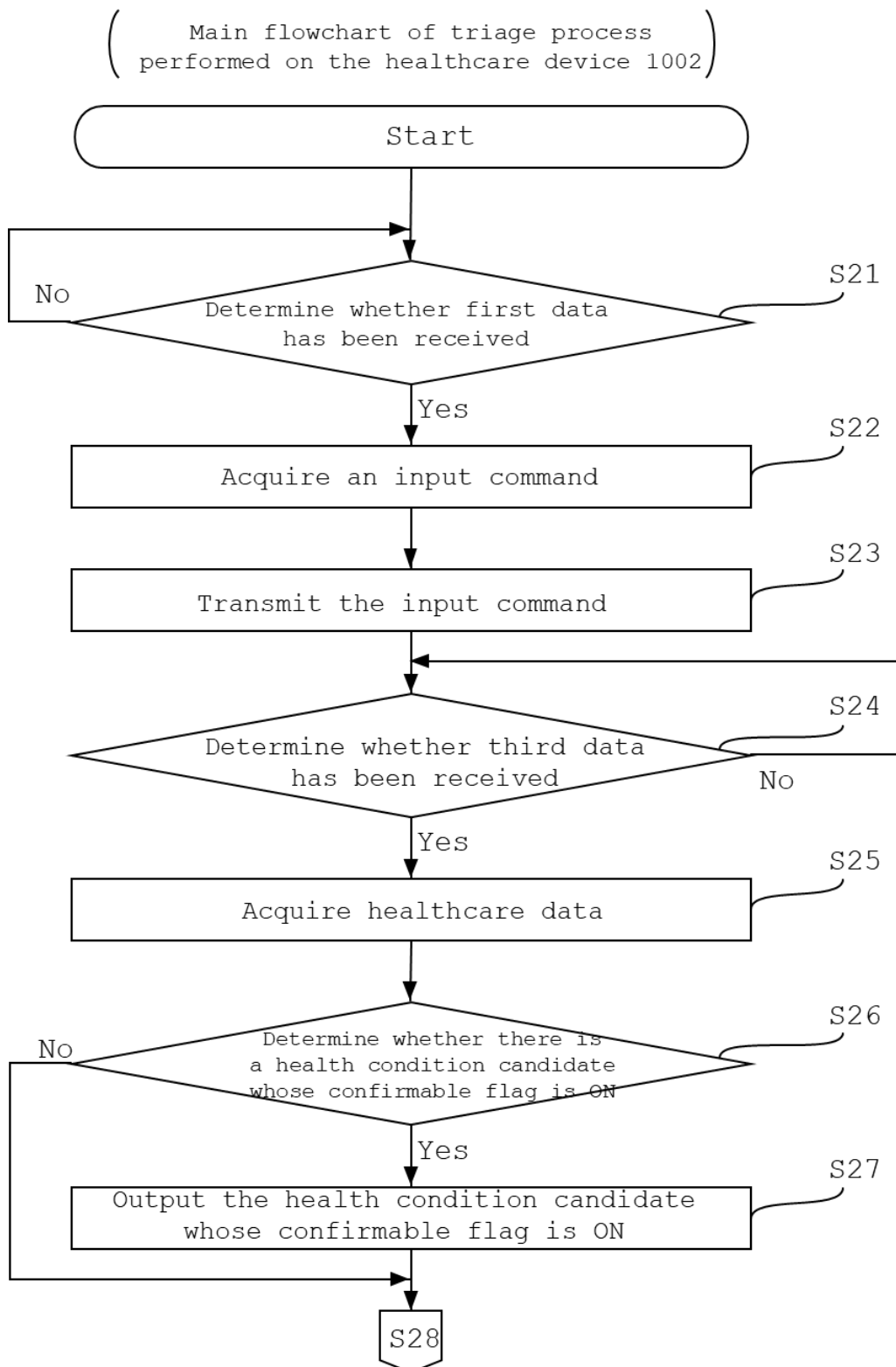


Fig. 8

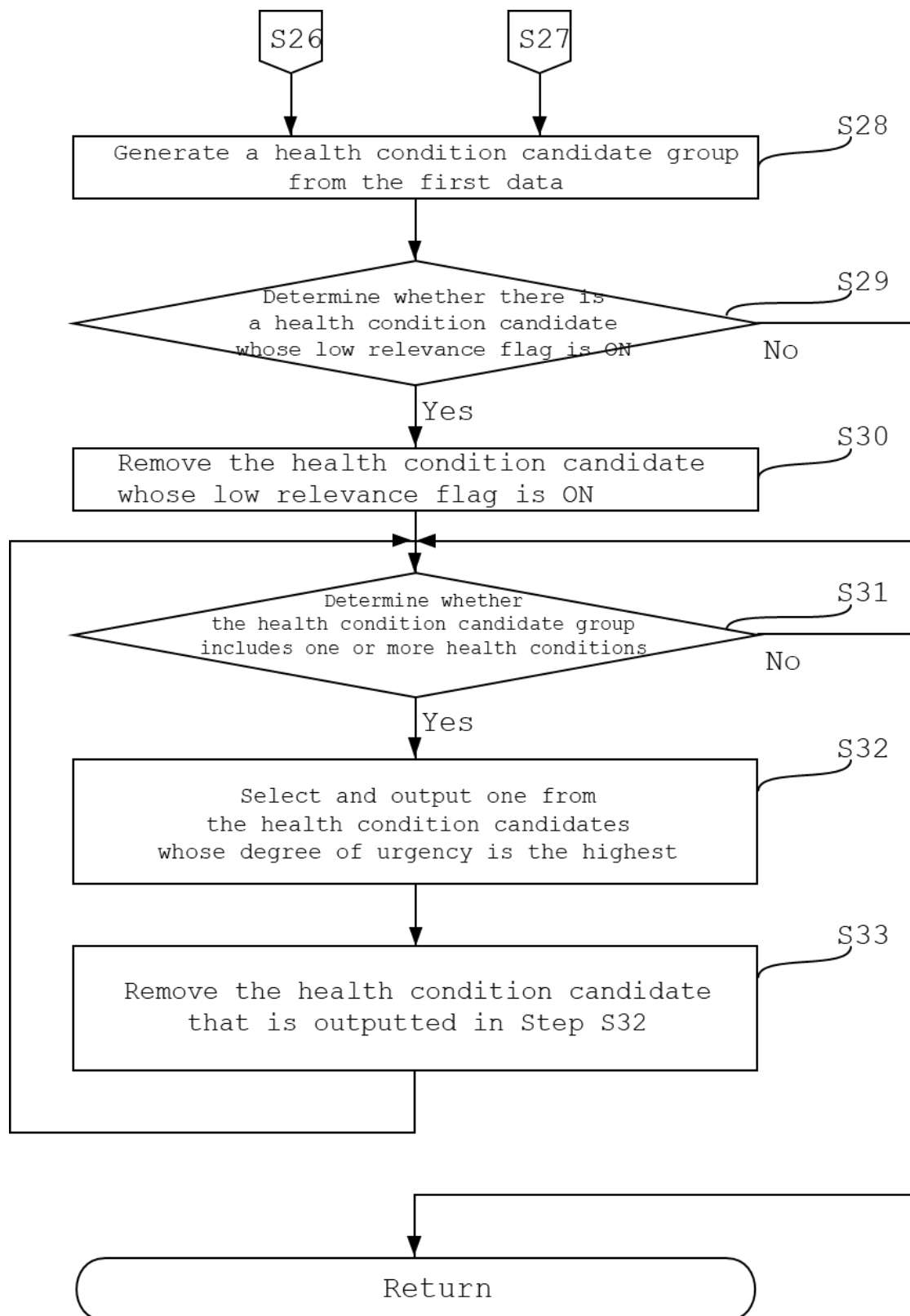


Fig. 9