

FIG. 1

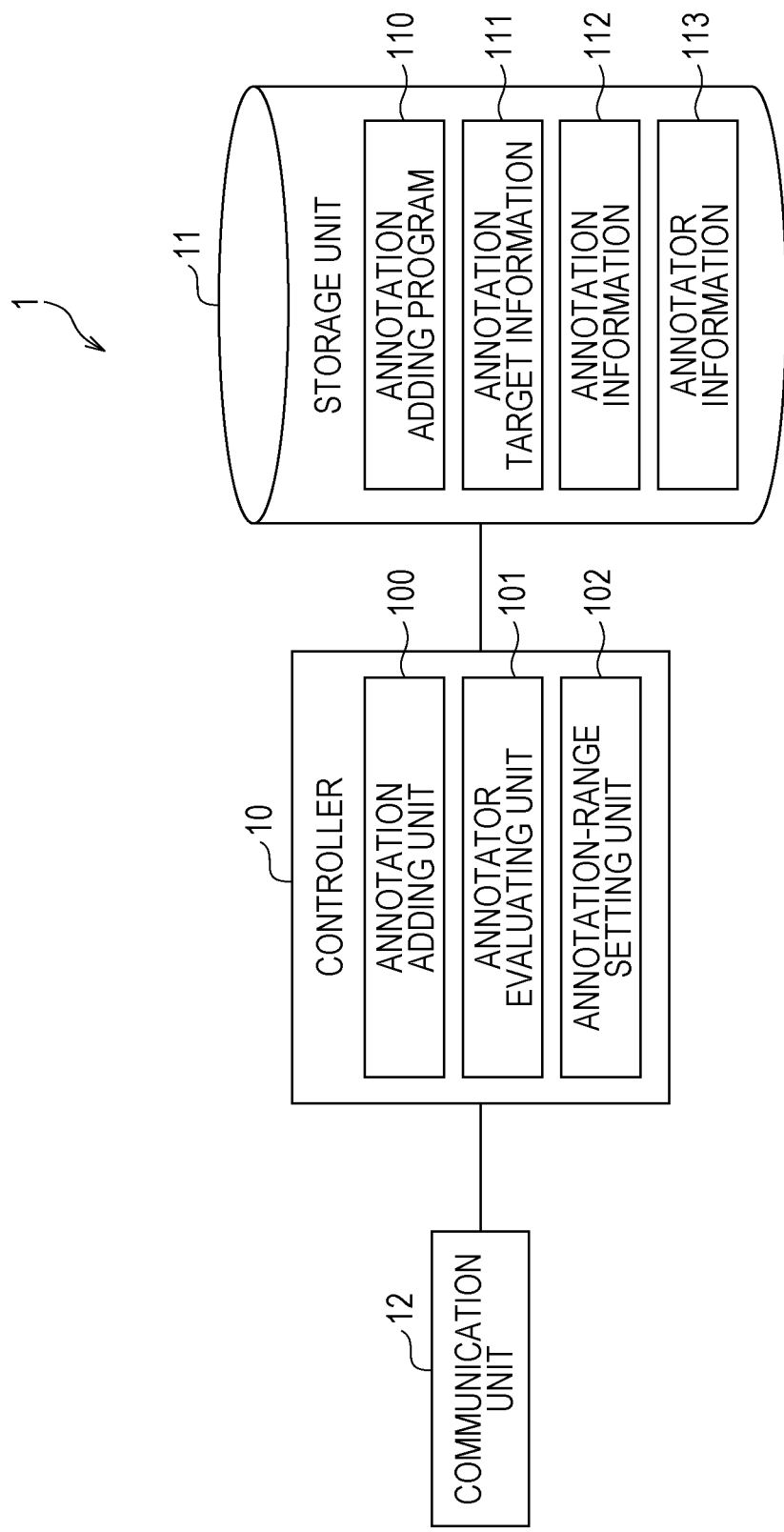


FIG. 2

111a		112a			
ANNOTATION TARGET INFORMATION		ANNOTATION INFORMATION			
:	:	:	:	:	:
		:	:	:	:
GOOD WEATHER TODAY.		POSITIVE		POSITIVE	NEGATIVE
I DO NOT FEEL WELL TODAY.		NEGATIVE	ANNOTATOR A	NEGATIVE	ANNOTATOR C
FOOD TASTES DELICIOUS.		POSITIVE		POSITIVE	POSITIVE
I MUST TAKE CAR TODAY DUE TO RAIN.		NEGATIVE		POSITIVE	NEGATIVE
I HAVE CAUGHT A COLD.		NEGATIVE	ANNOTATOR B	NEGATIVE	ANNOTATOR D
I HAVE RECOVERED FROM A COLD.		POSITIVE		POSITIVE	POSITIVE
I MET A FRIEND AFTER A LONG INTERVAL.		POSITIVE		POSITIVE	POSITIVE
:	:	:	:	:	:

FIG. 3

113a


ANNOTATOR	RELIABILITY	ANNOTATION-ADDING RANGE
A	80%	1 - 3
B	80%	4 - 6
C	50%	1 - 3
D	60%	4 - 6
⋮	⋮	⋮

FIG. 4

ANNOTATION TARGET INFORMATION 111b	ANNOTATION INFORMATION 112b		
	ANNOTATOR A	ANNOTATOR B	ANNOTATOR C
TEACHER DATA 1	X	X	Y
TEACHER DATA 2	X	X	Y
TEACHER DATA 3	Y	Y	Y
TEACHER DATA 4	X	X	Y
⋮	100a1 ⋮	100b1 ⋮	100c1 ⋮
TEACHER DATA T+1	X		
TEACHER DATA T+2	X		
TEACHER DATA T+3	Y		
⋮	100a2 ⋮	100b2 ⋮	⋮
TEACHER DATA U+1			Y
TEACHER DATA U+2			X
TEACHER DATA U+3			X
		100b3	100c3

FIG. 5

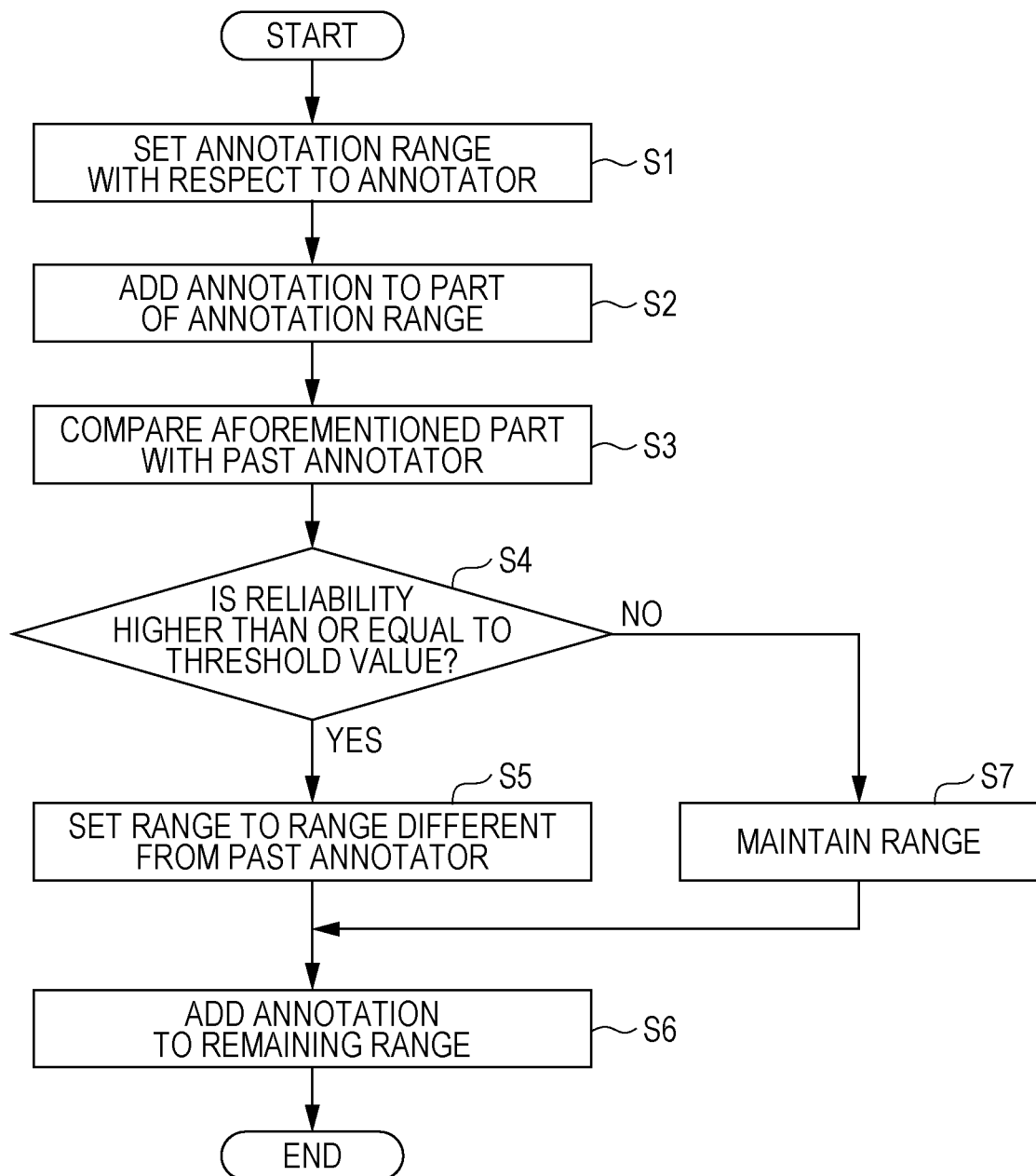


FIG. 6

113A

ANNOTATOR	GENDER	AGE	NATIONALITY	RESIDENCE
A	MALE	TWENTIES	JAPANESE	JAPAN
B	MALE	TWENTIES	JAPANESE	JAPAN
C	MALE	FORTIES	JAPANESE	AMERICA
D	FEMALE	THIRTIES	AMERICAN	AMERICA
⋮ ⋮	⋮ ⋮	⋮ ⋮	⋮ ⋮	⋮ ⋮

FIG. 7

ANNOTATION TARGET INFORMATION	ANNOTATION INFORMATION		
	ANNOTATOR D	ANNOTATOR E	ANNOTATOR F
TEACHER DATA 1	X	X	X
TEACHER DATA 2	X	X	X
TEACHER DATA 3	Y	(X)	Y
TEACHER DATA 4	X	X	(Y)
⋮	⋮	100e1 ⋮	100f1 ⋮
TEACHER DATA T+1	X	X	X
TEACHER DATA T+2	X	Y	Y
TEACHER DATA T+3	Y	Y	(X)
⋮	⋮	⋮	100f2 ⋮

FIG. 8

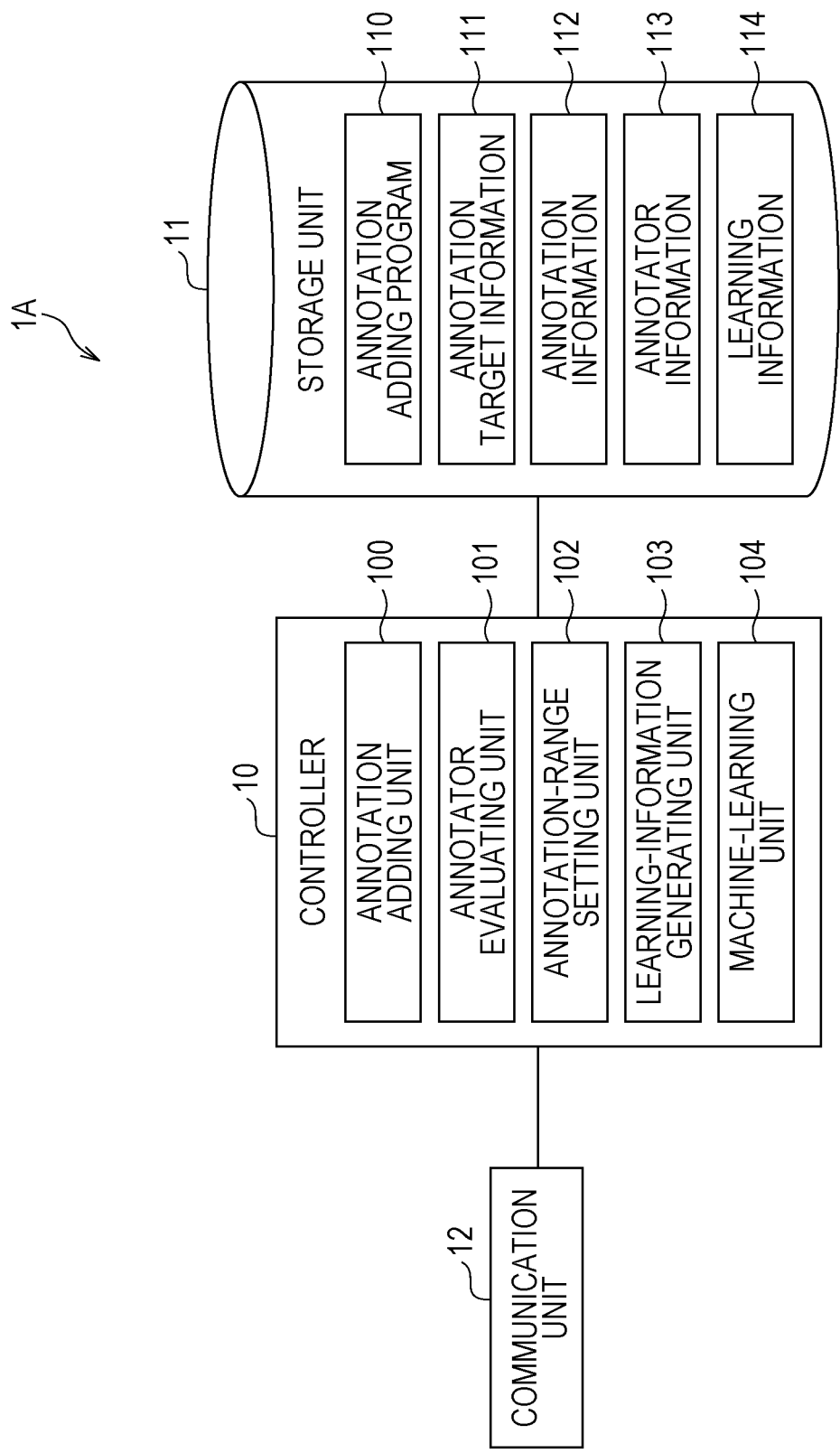


FIG. 9

114a

ANNOTATION	ANNOTATOR	RELIABILITY	ANNOTATION TARGET INFORMATION
NEGATIVE	A	80%	I MAY HAVE CAUGHT A COLD.
NEGATIVE	B	50%	I MAY HAVE CAUGHT A COLD.
NEGATIVE	C	60%	I MAY HAVE CAUGHT A COLD.
NEGATIVE	F	50%	I MAY HAVE CAUGHT A COLD.
POSITIVE	D	95%	I MET A FRIEND AFTER A LONG INTERVAL. THE FRIEND LOOKED FINE.