FIG. 1

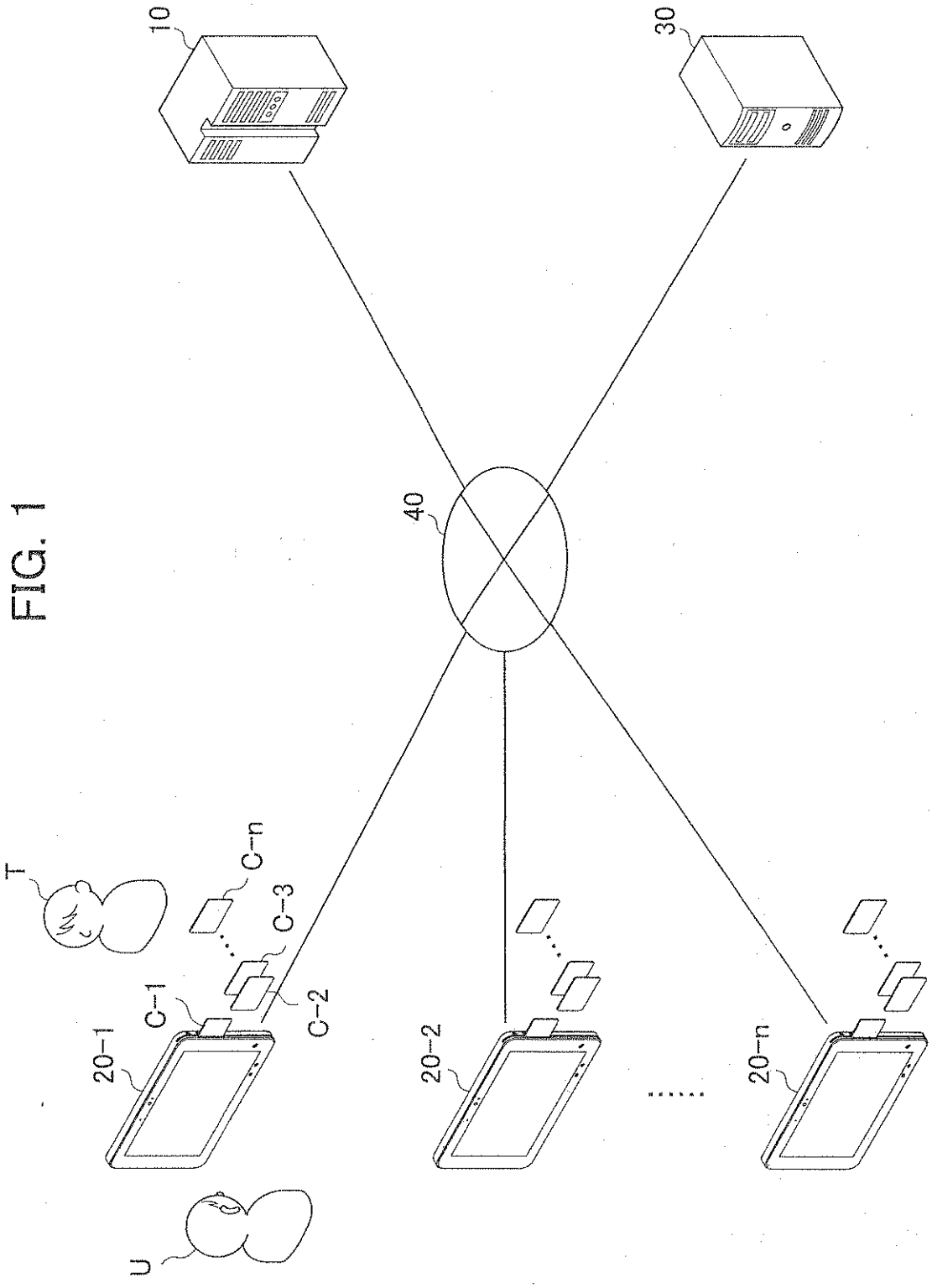


FIG. 2

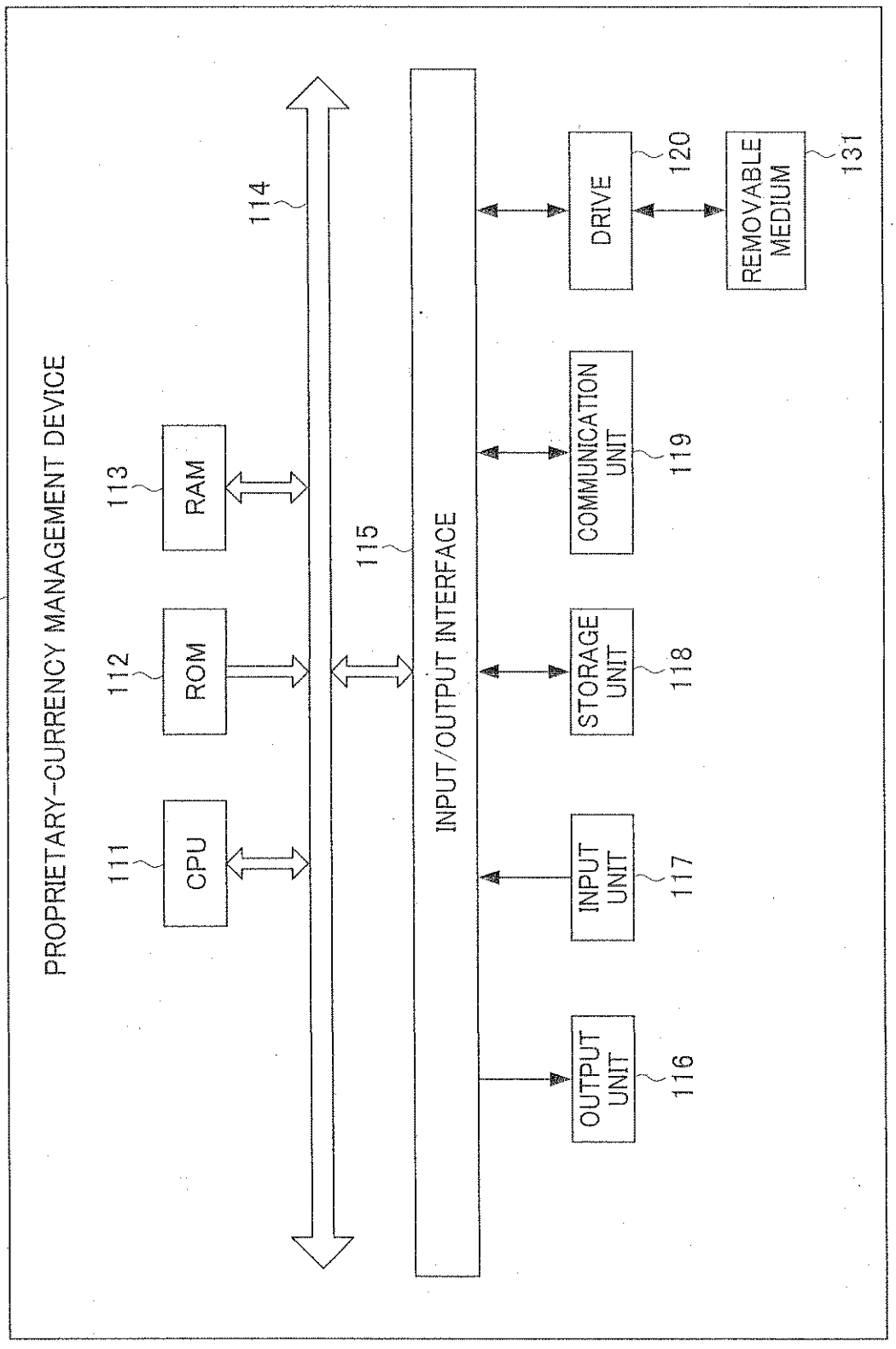

10
PROPRIETARY-CURRENCY MANAGEMENT DEVICE
111
CPU
112
ROM
113
RAM
114
115
INPUT/OUTPUT INTERFACE
116
OUTPUT UNIT
117
INPUT UNIT
118
STORAGE UNIT
119
COMMUNICATION UNIT
120
DRIVE
131
REMOVABLE MEDIUM

FIG. 3

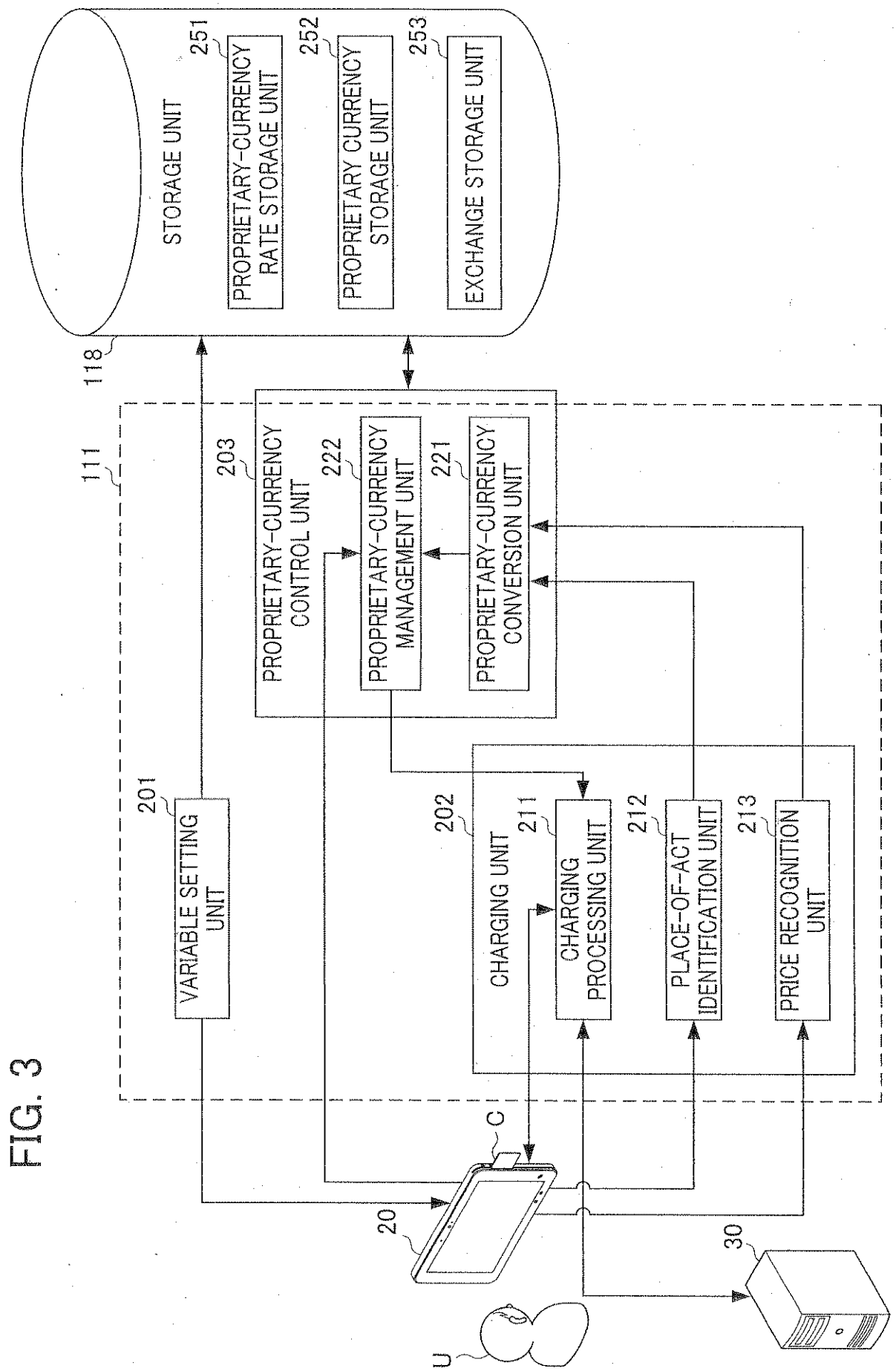

STORAGE UNIT
251
PROPRIETARY-CURRENCY RATE STORAGE UNIT
252
PROPRIETARY CURRENCY STORAGE UNIT
253
EXCHANGE STORAGE UNIT
118
111
203
PROPRIETARY-CURRENCY CONTROL UNIT
222
PROPRIETARY-CURRENCY MANAGEMENT UNIT
221
PROPRIETARY-CURRENCY CONVERSION UNIT
201
VARIABLE SETTING UNIT
202
CHARGING UNIT
211
CHARGING PROCESSING UNIT
212
PLACE-OF-ACT IDENTIFICATION UNIT
213
PRICE RECOGNITION UNIT
C
20
30
U

FIG. 4

EXCHANGE CURRENCY RATE TABLE		
PLACE OF THE ACT	EXCHANGE CURRENCY	EXCHANGE CURRENCY RATE
AMERICA	DOLLAR	1 DOLLAR = 90.851 YEN
SOUTH KOREA	WON	1 WON = 0.0834 YEN
SINGAPORE	SINGAPORE DOLLAR	1 SINGAPORE DOLLAR = 73.379 YEN
⋮	⋮	⋮

FIG. 5

PROPRIETARY-CURRENCY RATE TABLE		
PLACE OF THE ACT	PROPRIETARY CURRENCY	PROPRIETARY-CURRENCY RATE
JAPAN	POINT	1 POINT = 1 YEN
AMERICA	POINT	1 POINT = 0.5 YEN
SOUTH KOREA	POINT	1 POINT = 0.3 YEN
SINGAPORE	POINT	1 POINT = 0.2 YEN

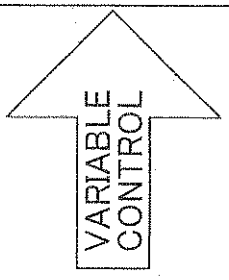
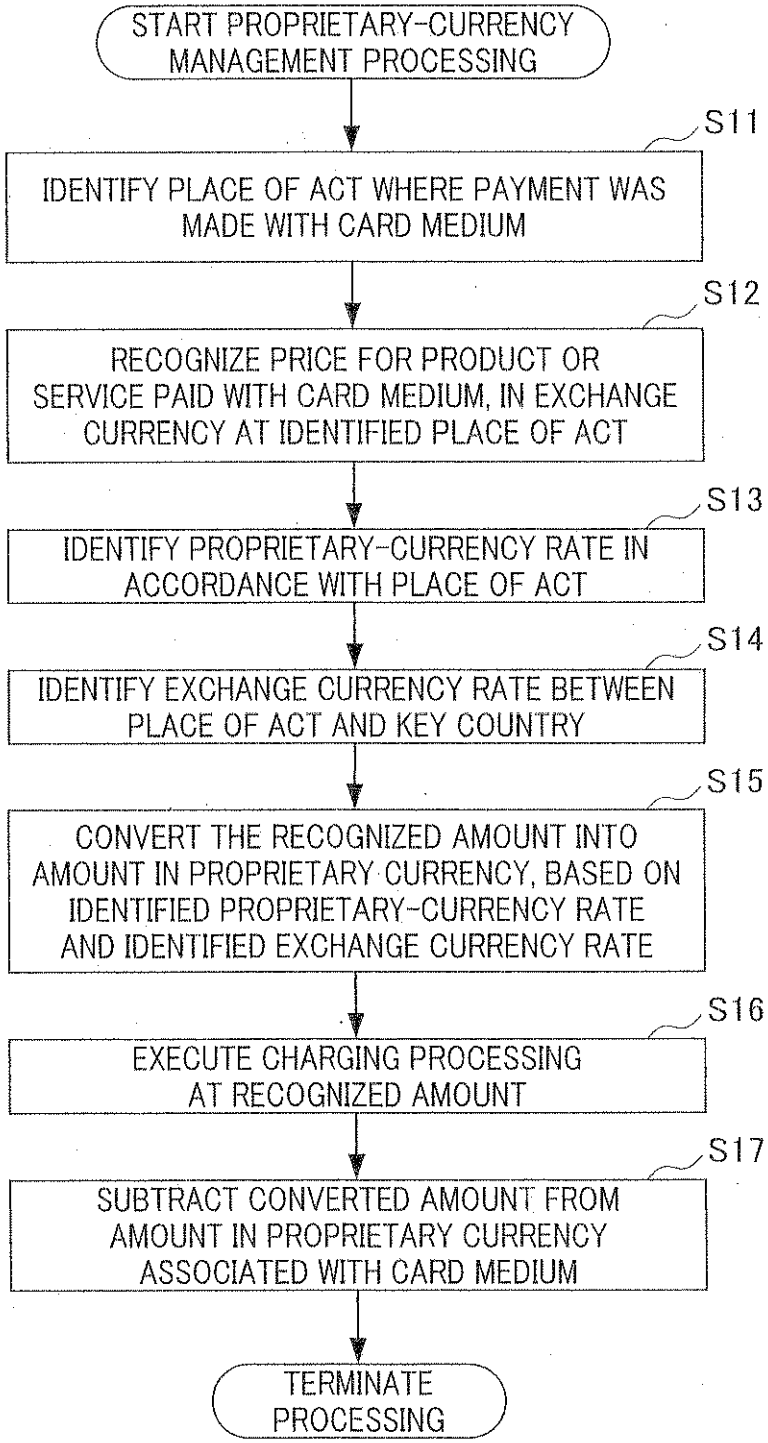


FIG. 6


START PROPRIETARY-CURRENCY MANAGEMENT PROCESSING
S11
IDENTIFY PLACE OF ACT WHERE PAYMENT WAS MADE WITH CARD MEDIUM
S12
RECOGNIZE PRICE FOR PRODUCT OR SERVICE PAID WITH CARD MEDIUM, IN EXCHANGE CURRENCY AT IDENTIFIED PLACE OF ACT
S13
IDENTIFY PROPRIETARY-CURRENCY RATE IN ACCORDANCE WITH PLACE OF ACT
S14
IDENTIFY EXCHANGE CURRENCY RATE BETWEEN PLACE OF ACT AND KEY COUNTRY
S15
CONVERT THE RECOGNIZED AMOUNT INTO AMOUNT IN PROPRIETARY CURRENCY, BASED ON IDENTIFIED PROPRIETARY-CURRENCY RATE AND IDENTIFIED EXCHANGE CURRENCY RATE
S16
EXECUTE CHARGING PROCESSING AT RECOGNIZED AMOUNT
S17
SUBTRACT CONVERTED AMOUNT FROM AMOUNT IN PROPRIETARY CURRENCY ASSOCIATED WITH CARD MEDIUM
TERMINATE PROCESSING