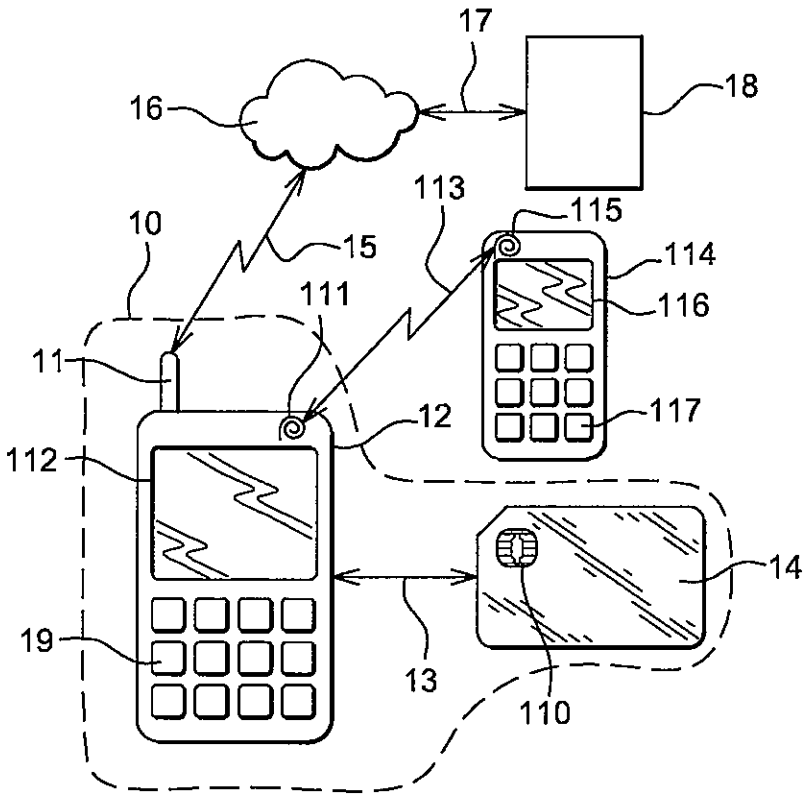

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Fig. 1

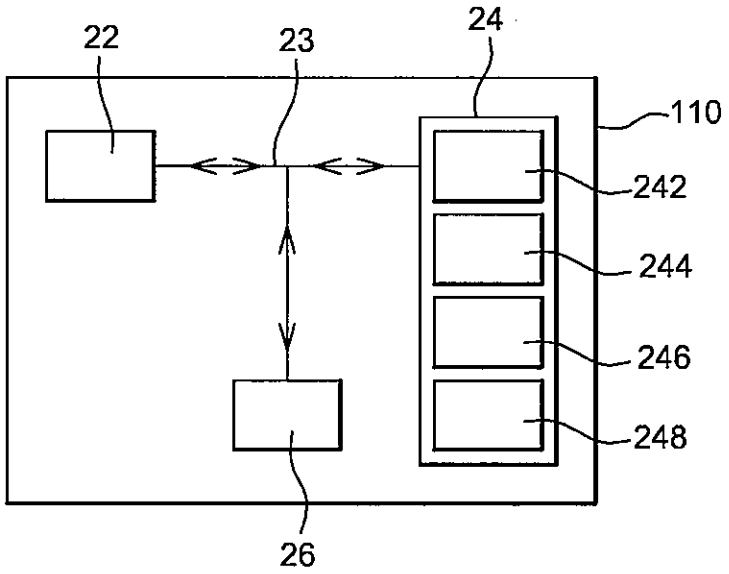

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Fig. 2

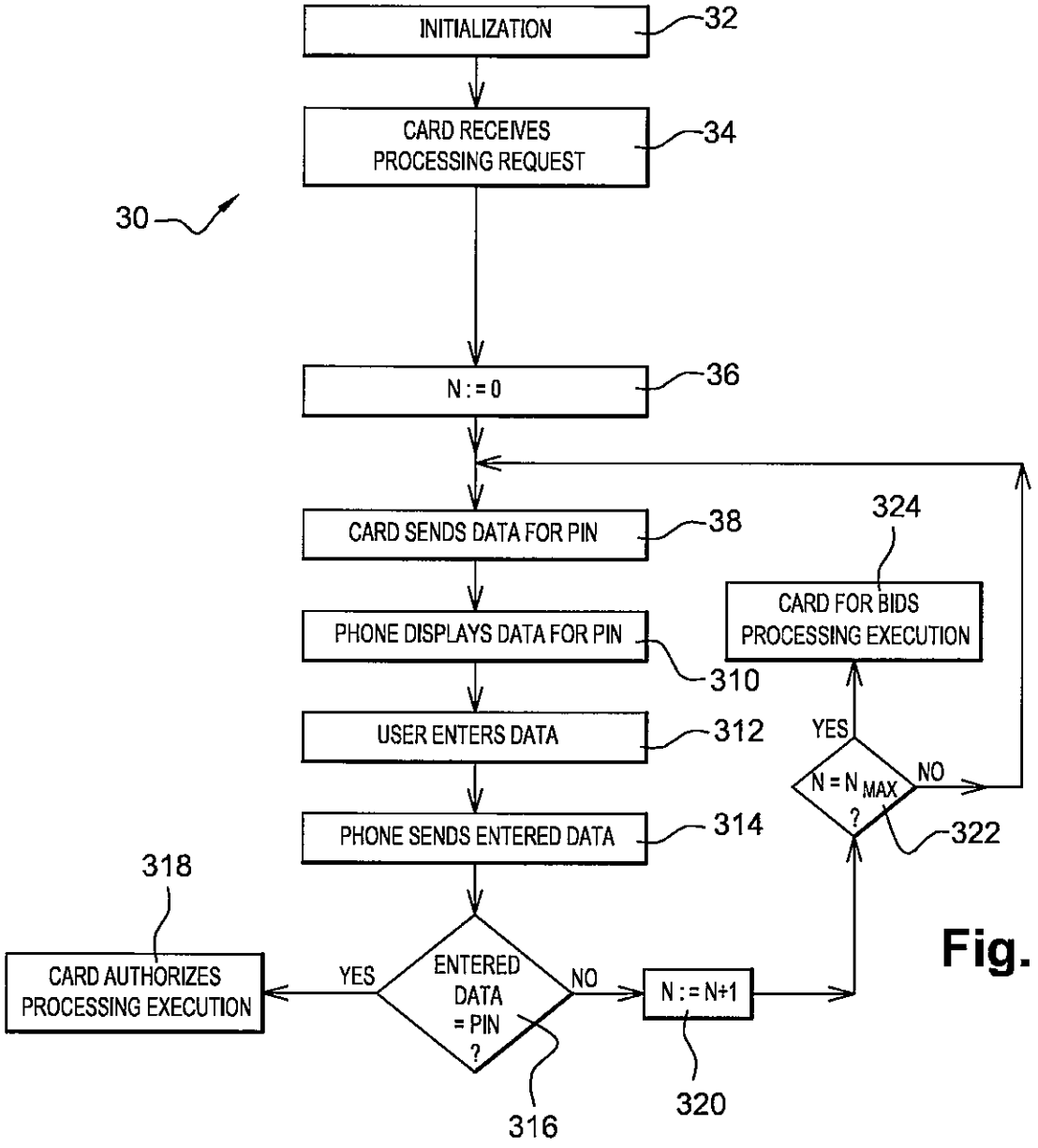

INITIALIZATION
32
CARD RECEIVES PROCESSING REQUEST
34
30
N : = 0
36
CARD SENDS DATA FOR PIN
38
PHONE DISPLAYS DATA FOR PIN
310
USER ENTERS DATA
312
PHONE SENDS ENTERED DATA
314
318
CARD AUTHORIZES PROCESSING EXECUTION
YES
ENTERED DATA = PIN ?
NO
316
N : = N+1
320
N = N MAX ?
YES
NO
322
324
CARD FOR BIDS PROCESSING EXECUTION

Fig. 3

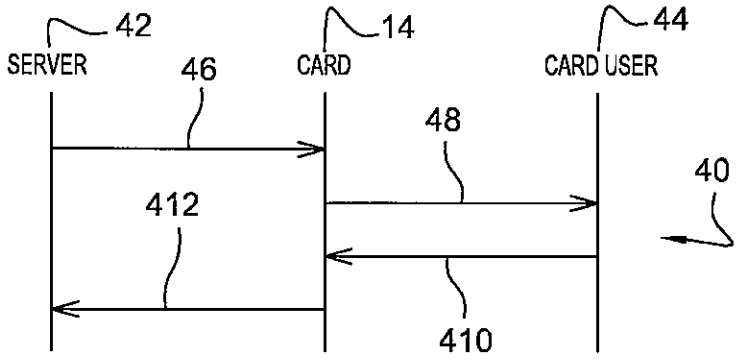

42
SERVER
46
14
CARD
48
44
CARD USER
40
412
410

Fig. 4