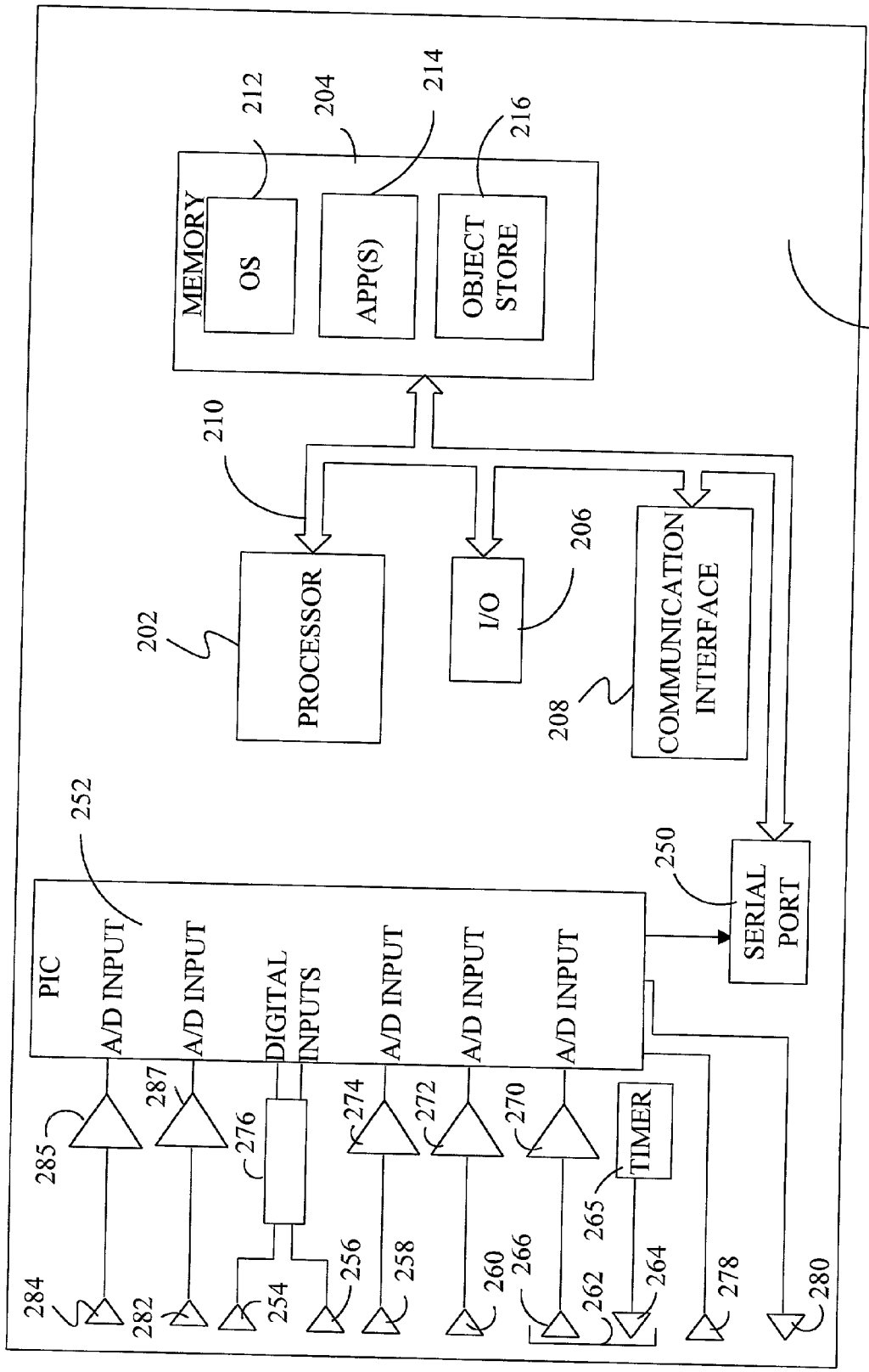
MEMORY
OS
APP(S)
OBJECT STORE
212
204
214
216
200
210
PROCESSOR
202
I/O
206
COMMUNICATION INTERFACE
208
252
PIC
A/D INPUT
A/D INPUT
DIGITAL INPUTS
A/D INPUT
A/D INPUT
A/D INPUT
SERIAL PORT
250
TIMER
285
287
276
274
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FIG. 1