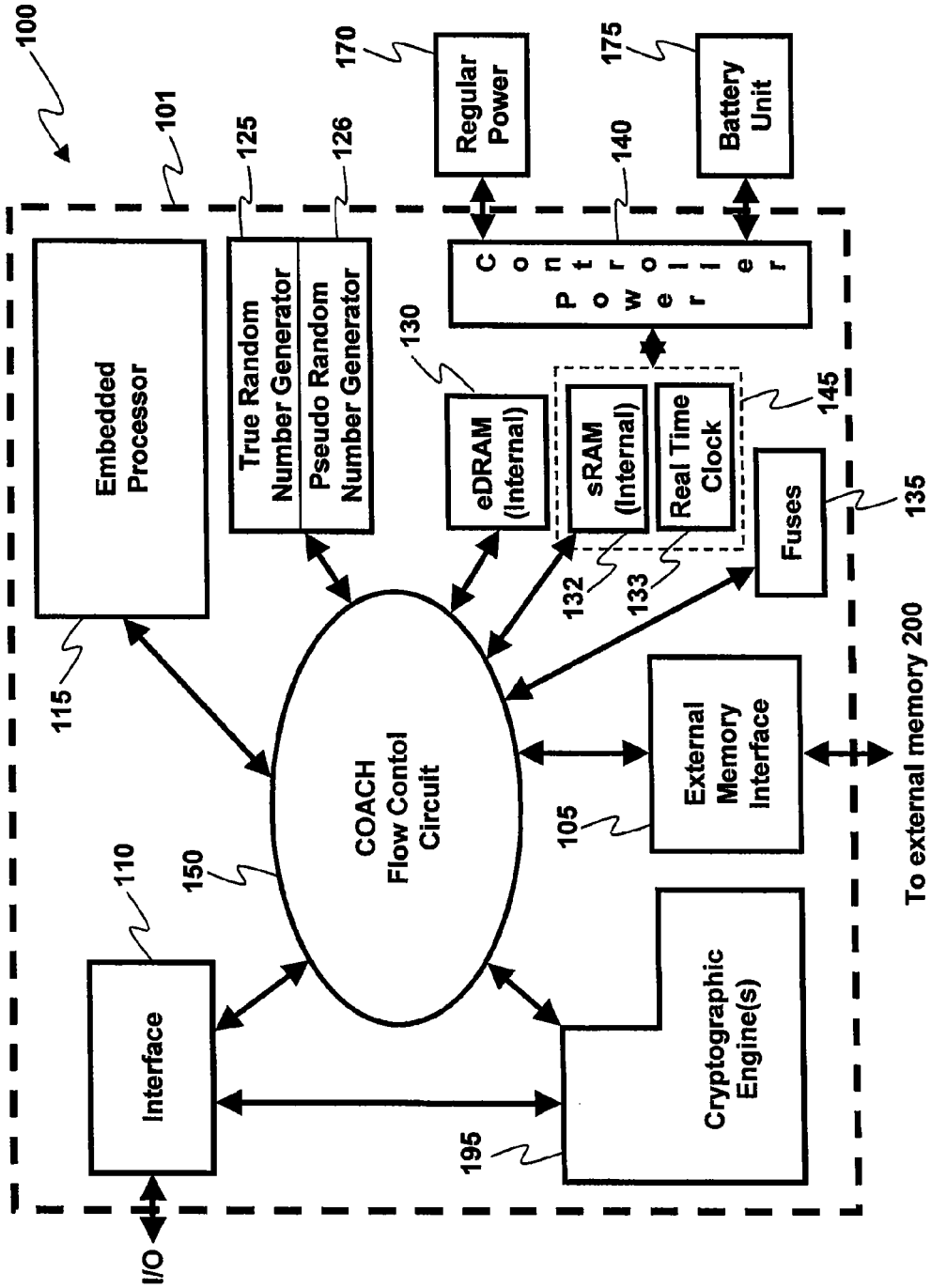
100
101
Embedded Processor
115
Interface
110
I/O
150
COACH Flow Contol Circuit
True Random Number Generator
Pseudo Random Number Generator
125
126
eDRAM (Internal)
130
sRAM (Internal)
132
Real Time Clock
133
145
Fuses
135
Regular Power
170
Battery Unit
175
Comparator
140
External Memory Interface
105
To external memory 200
Cryptographic Engine(s)
195

Figure 4