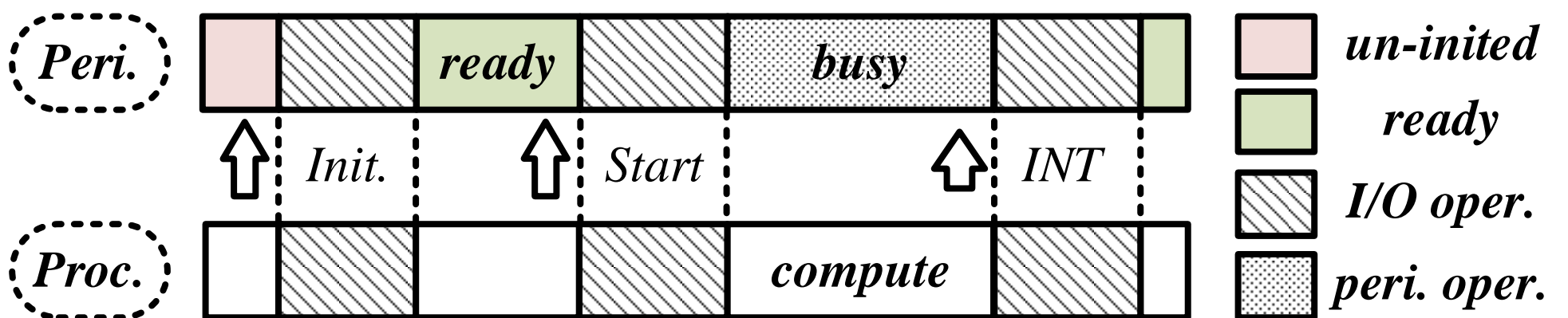
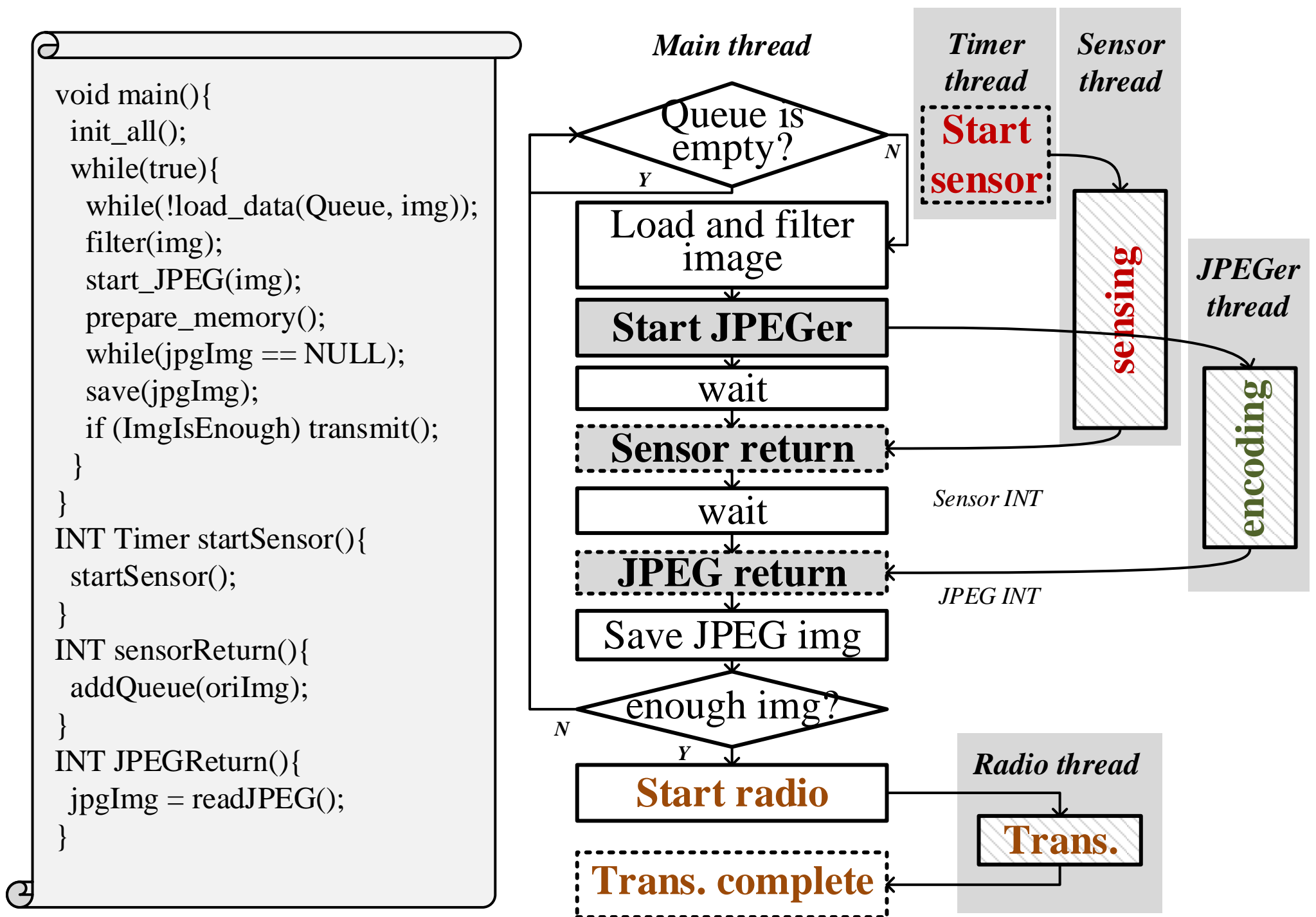


(a) HW/SW model of TPC: an image sensor node.



(b) Working flow of a typical peripheral.



Operation Legend

Computing

I/O

Peripheral

Interrupts

(c) Program and work flow of image sensor node.