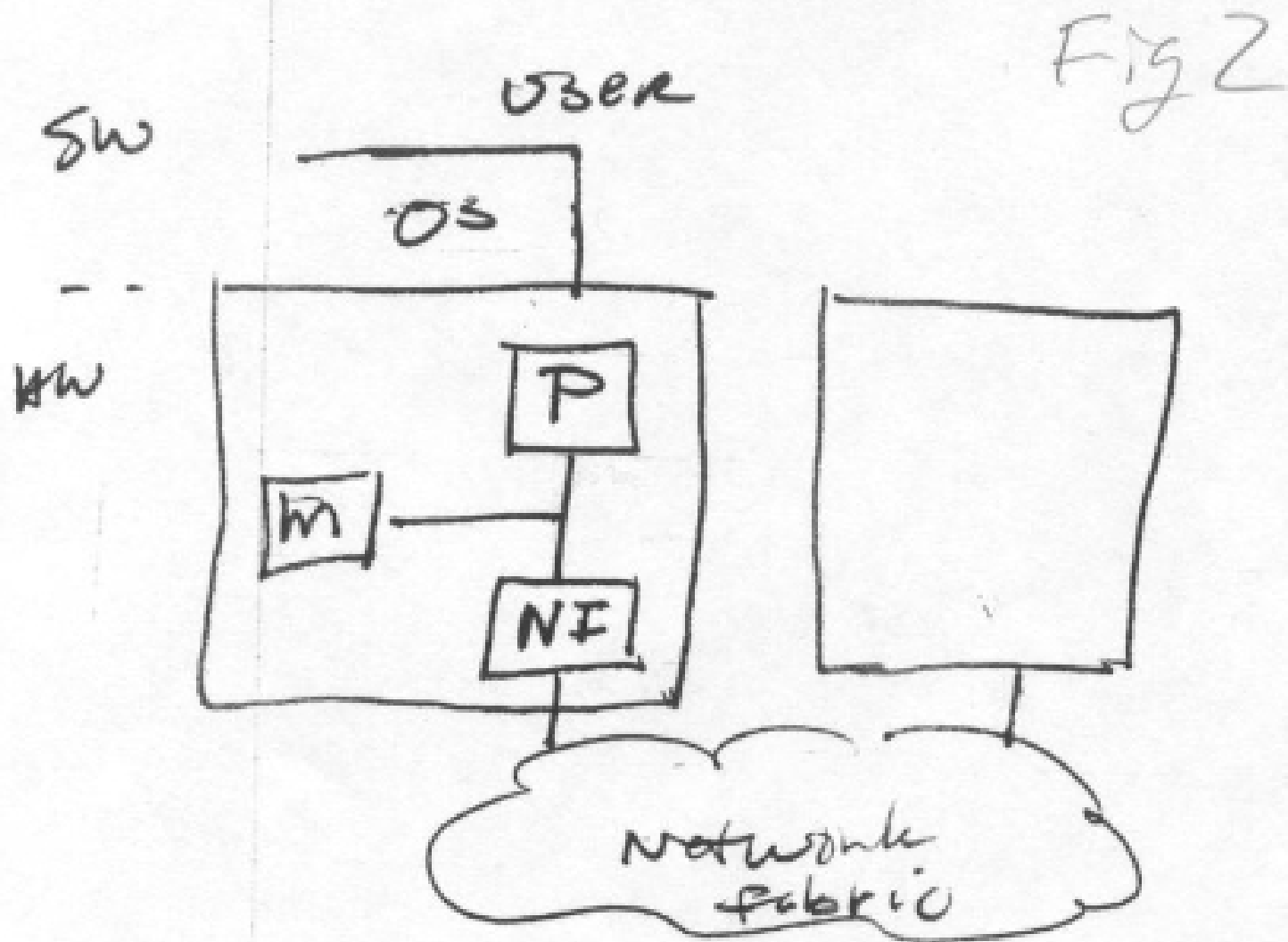


What's a network system?

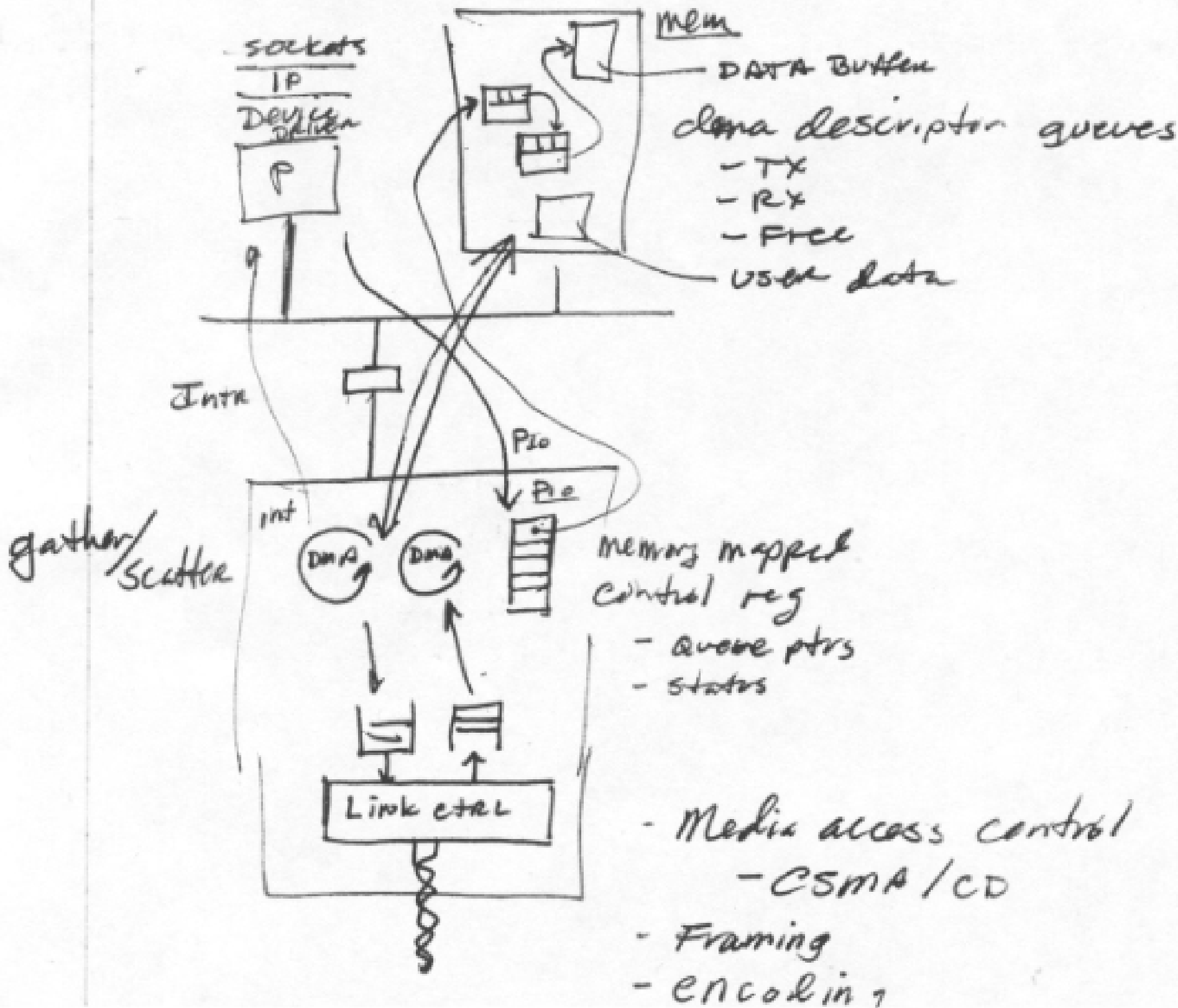


F53

Typical LAN NIC

Issues:

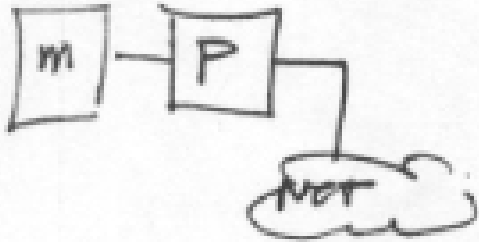
- juggling events
- accessing data & control info
- copy (blind data receive)



PARALLEL Machine Networks

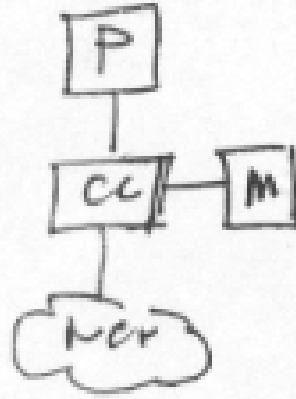
Fig 4

MSG DRIVEN PROCESSORS



- DATA FLOW
- J-machine
- UWAMP
- X-T

Shared Physical Address



Local physical address space

