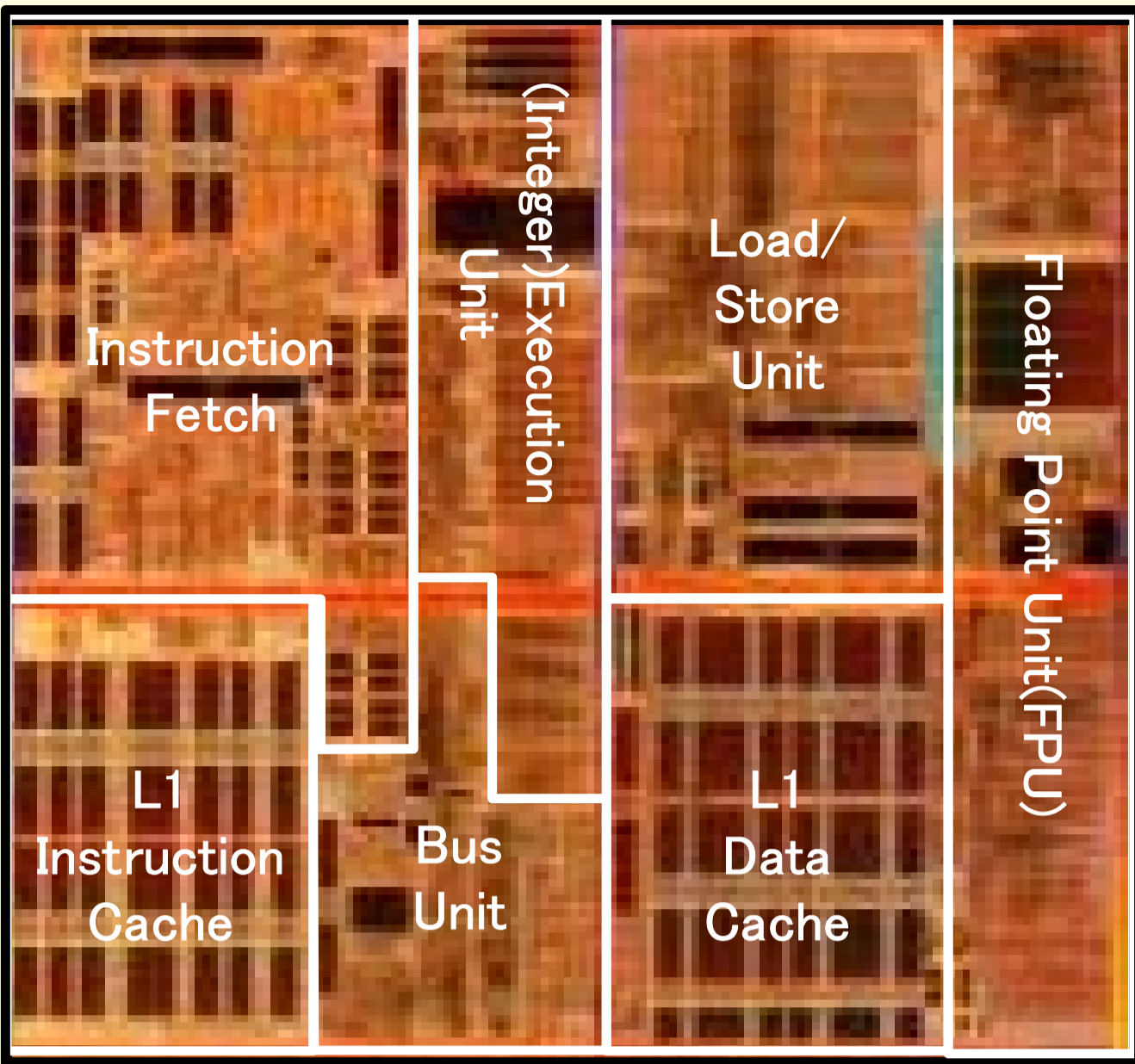


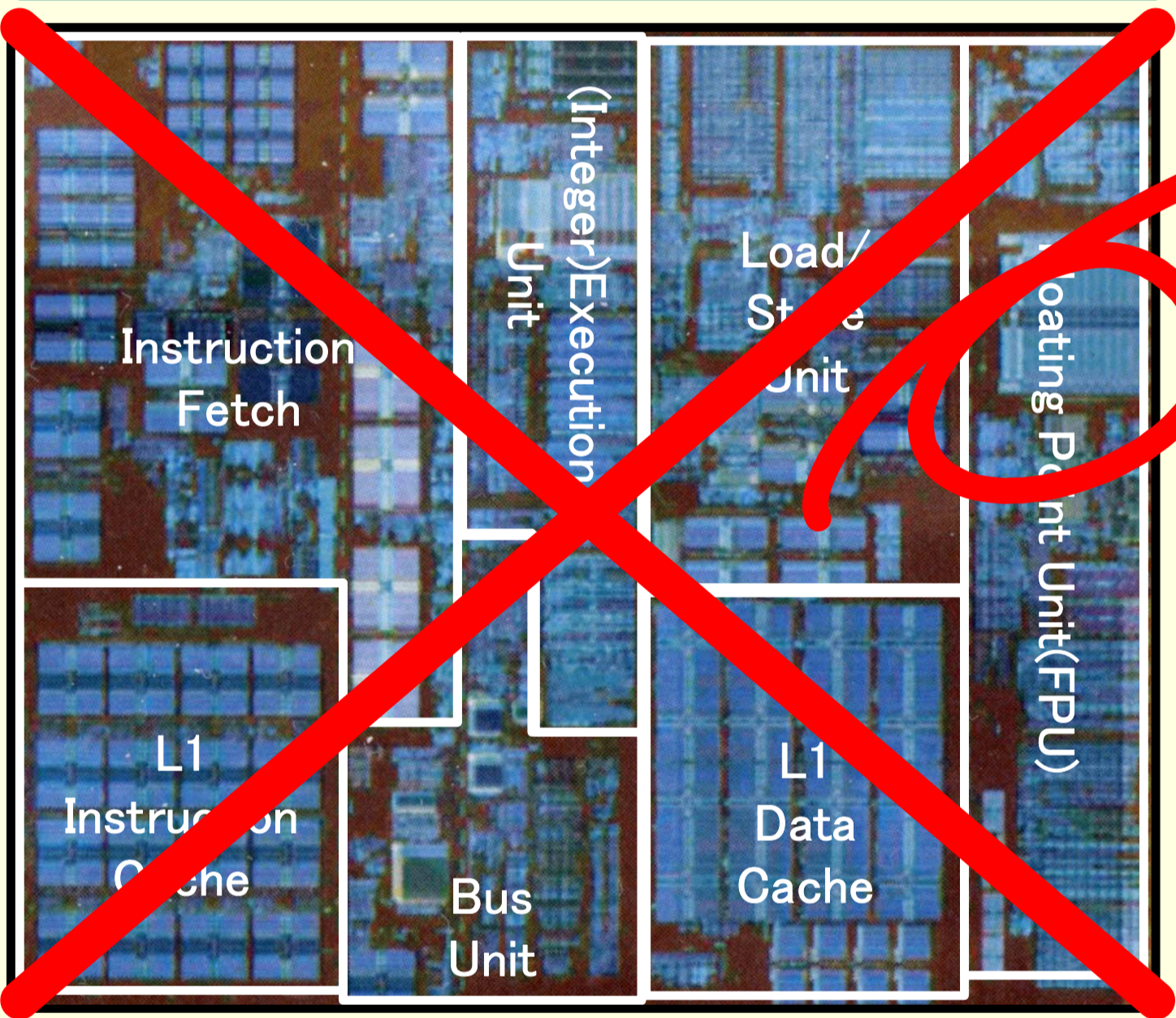
# K8 Processor Cores

Rev. F K8 CPU core (ISSCC 06)



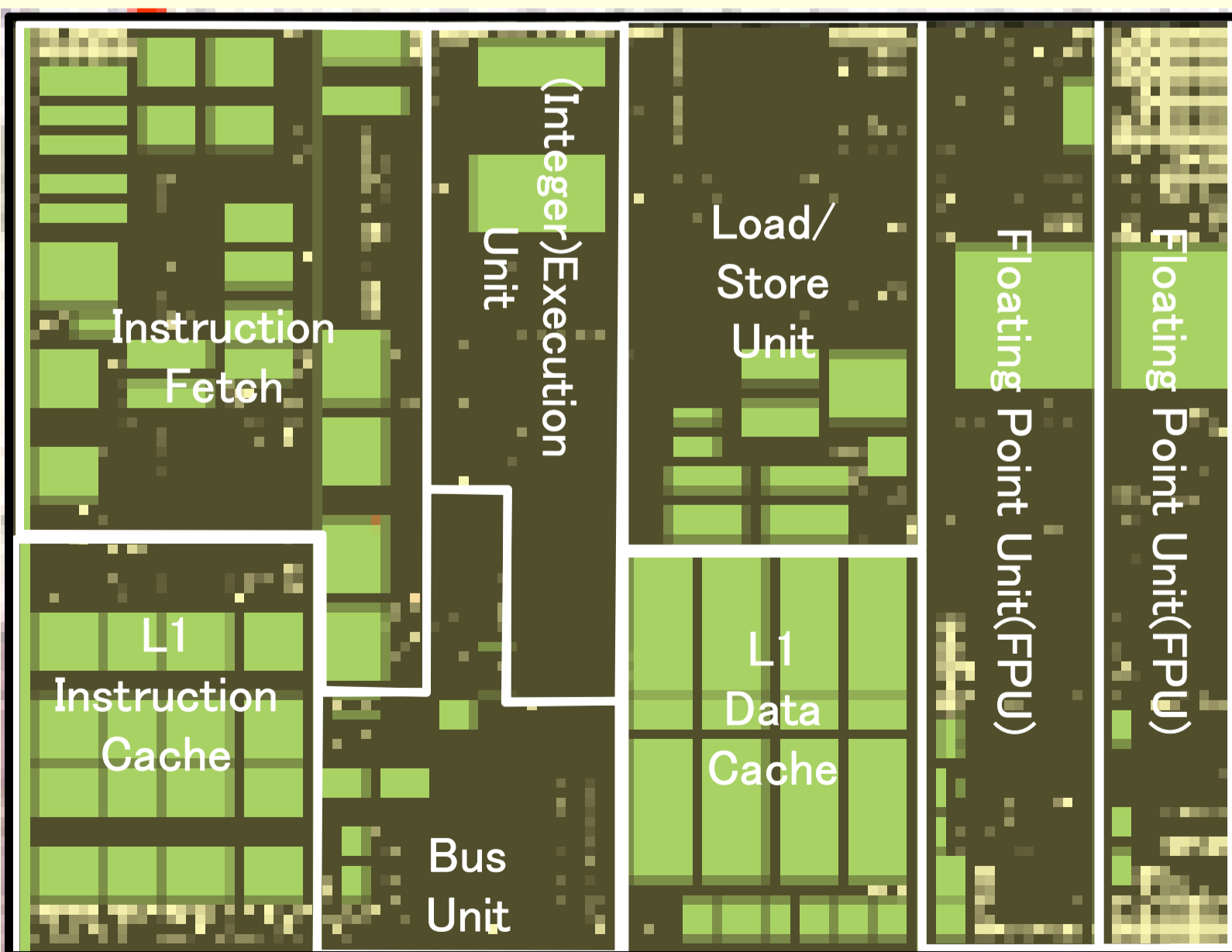
Almost same as first K8

65nm K8 CPU core (AMD Briefing April '06)



Manufacturing Prototype

Hound core (SPF May '06)



Instruction Fetch and Branch Prediction are expanded

Floating Point Unit (FPU) is expanded