

SiliconSqueak

computadores de baixo custo para Etoys

**Jecel Mattos de Assumpção Jr
Merlinterc Computadores Ltda.**

Morphle

Hawthorne Center for Innovation

<http://siliconsqueak.org>

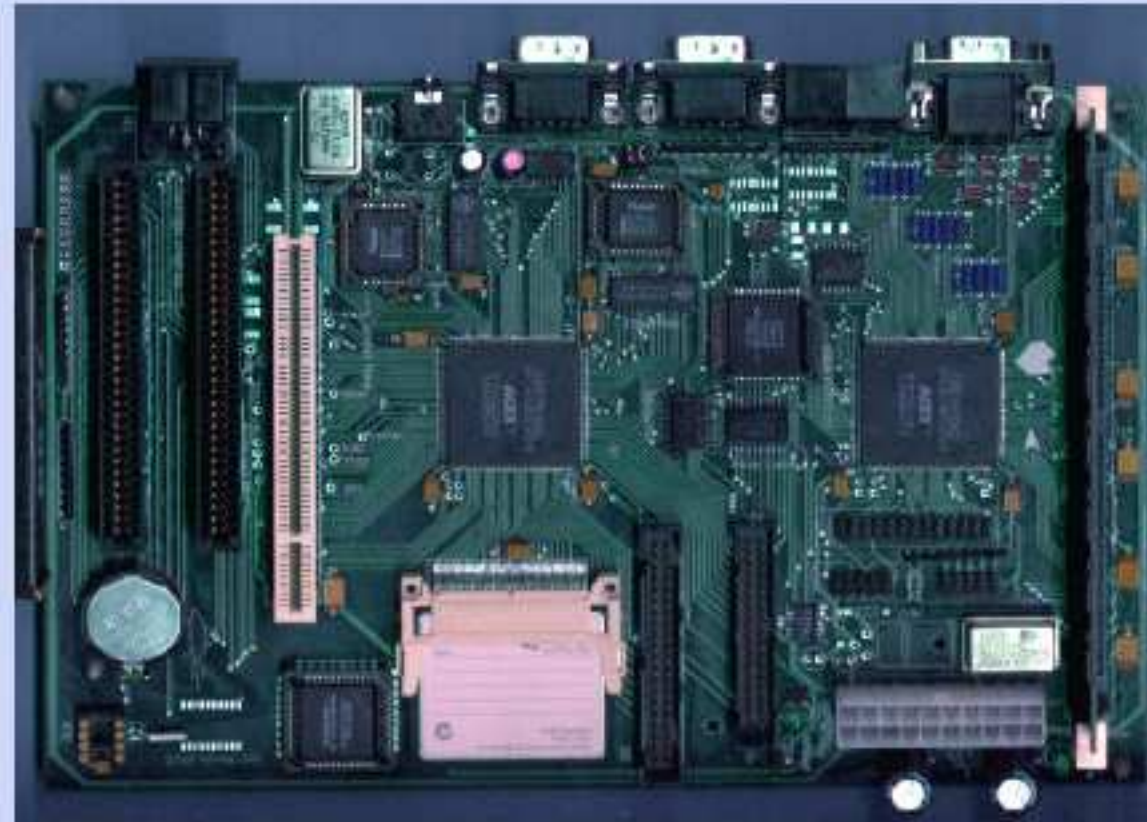
Commodore 64



Software Emulators



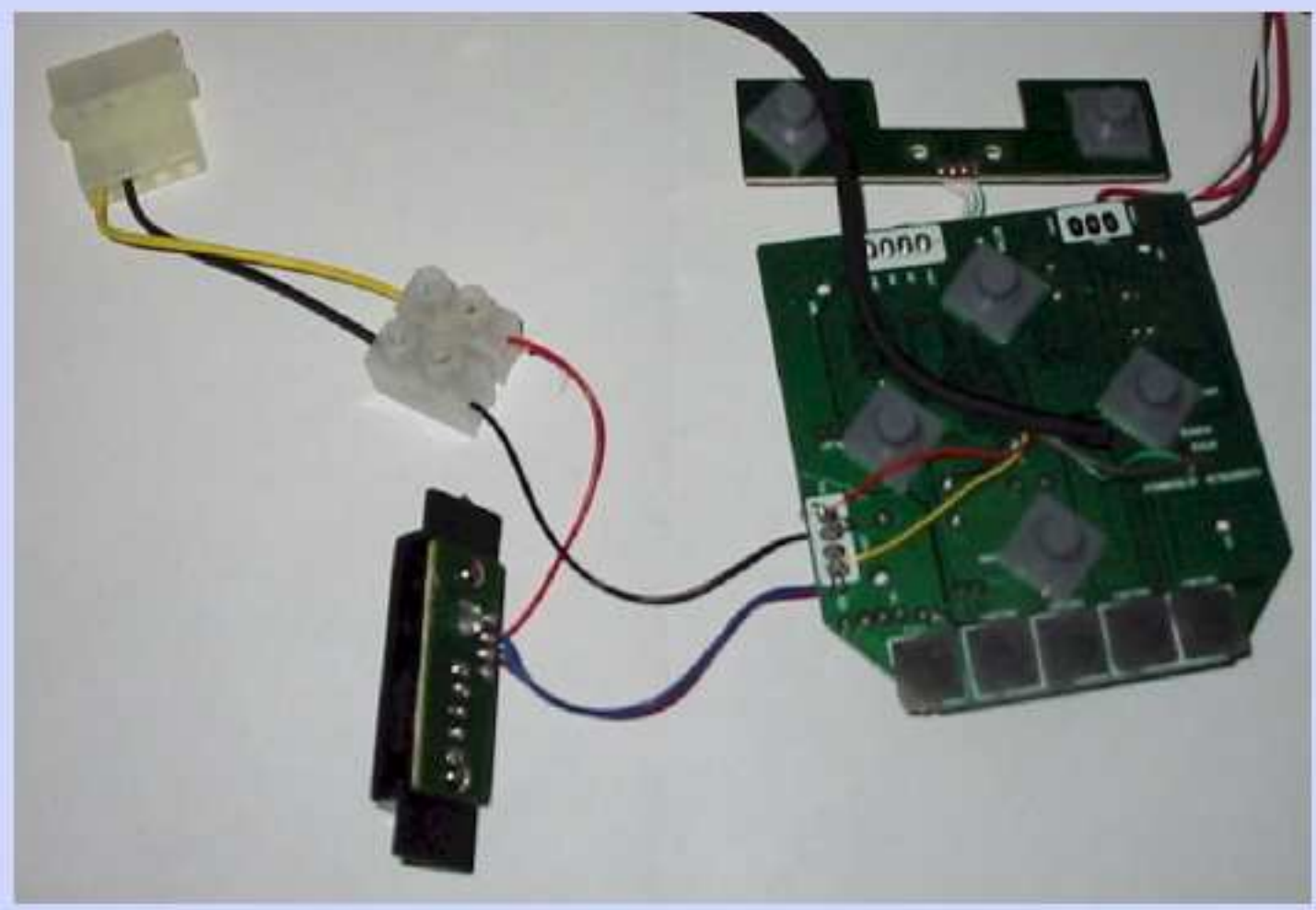
FPGA



Custom Integrated Circuits



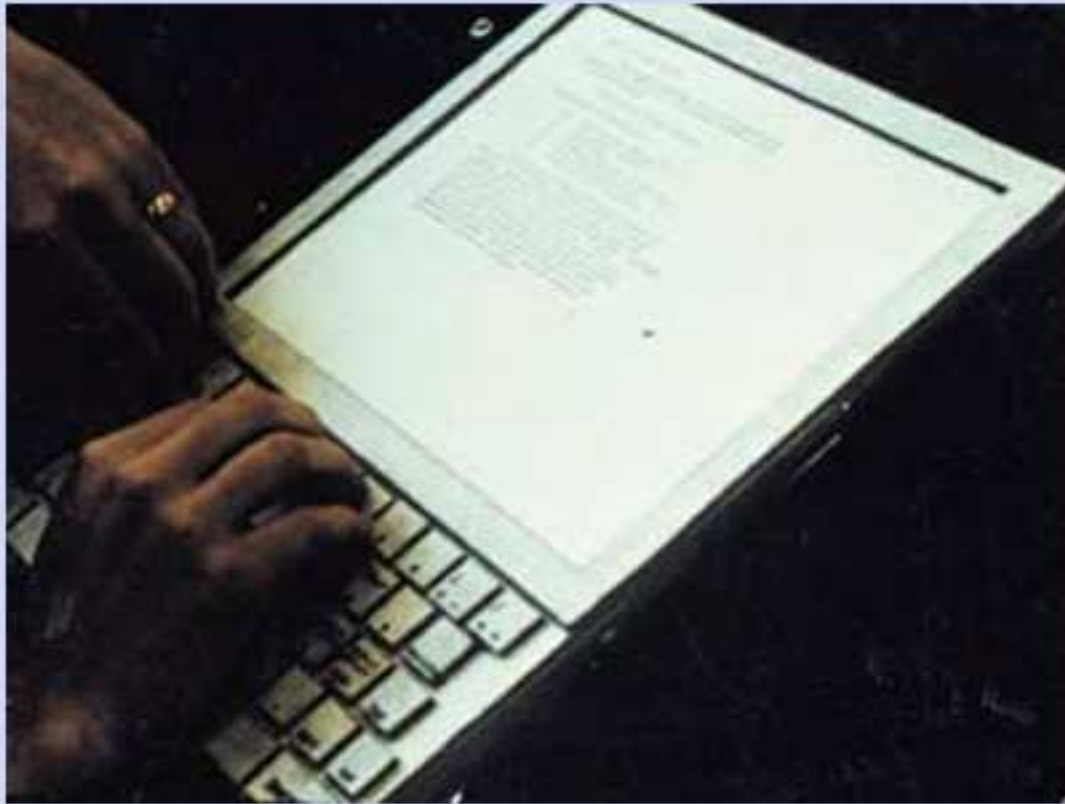
Custom Integrated Circuits



Custom Integrated Circuits



Simulating the computers of the future?



Smalltalk Processors

SOAR - Smalltalk On A RISC

Smalltalk Processors

Swamp

Smalltalk Processors

Sword32

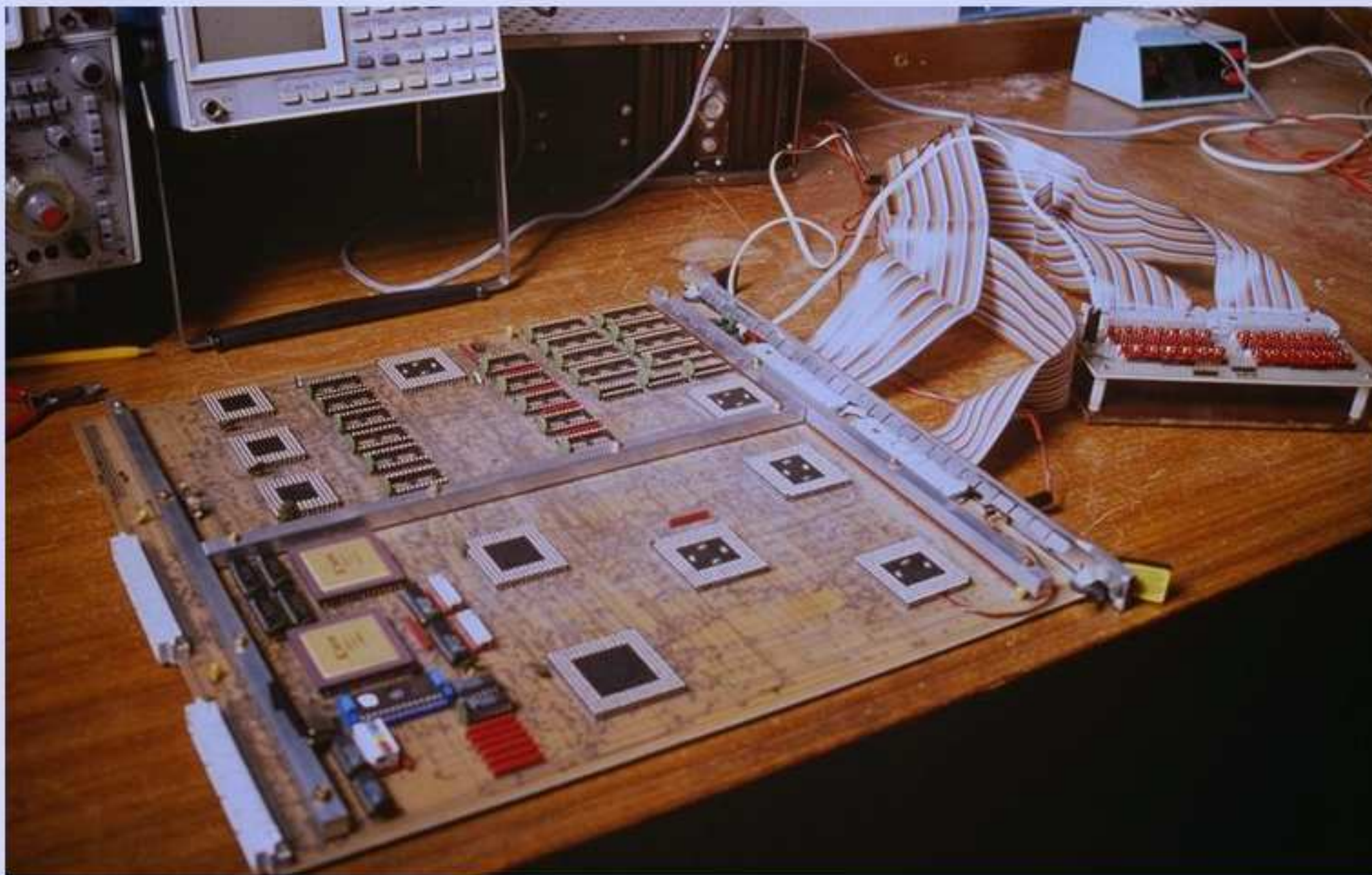
Smalltalk Processors

AI32

Smalltalk Processors

Rekursive

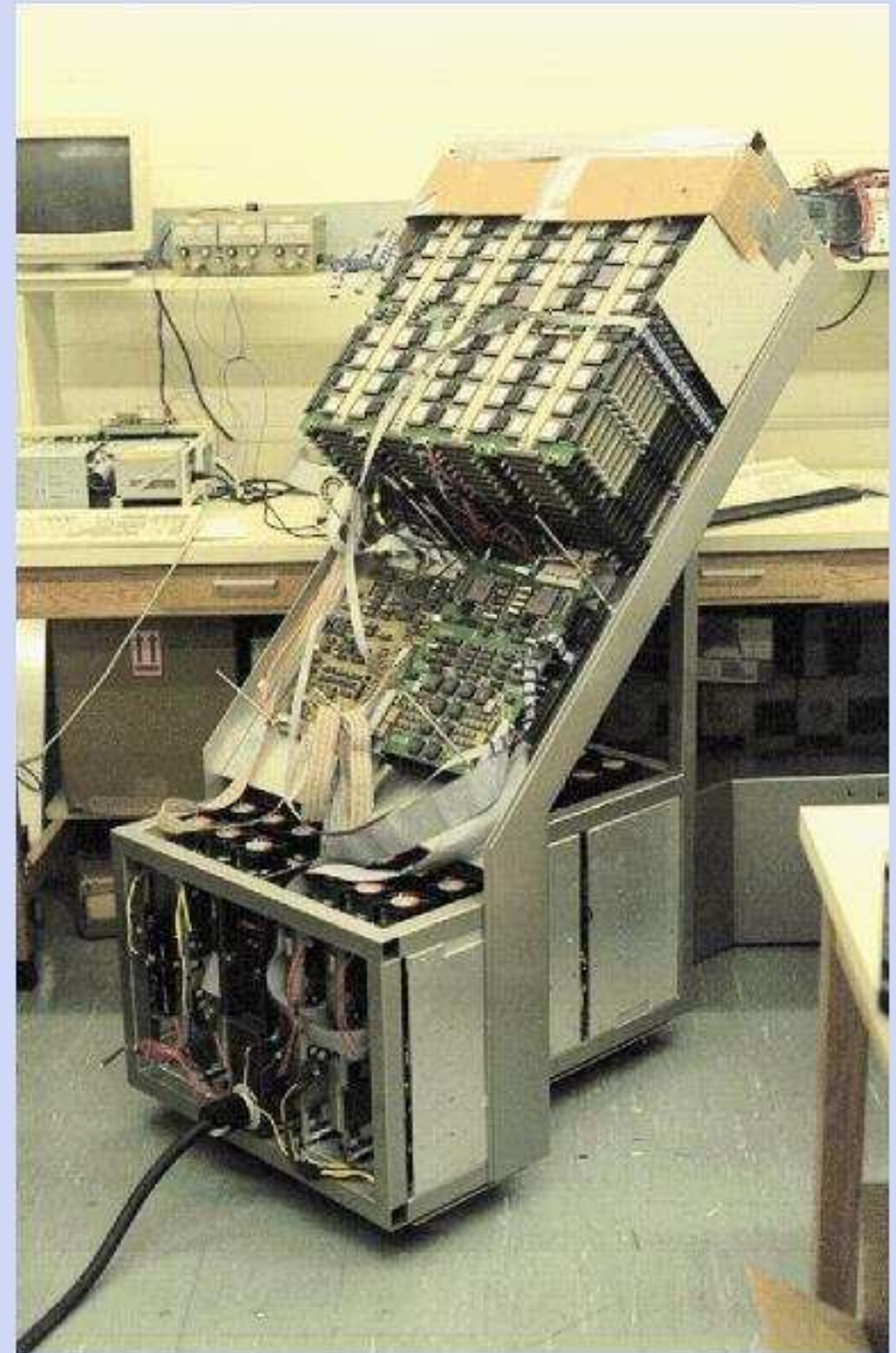
Smalltalk Processors



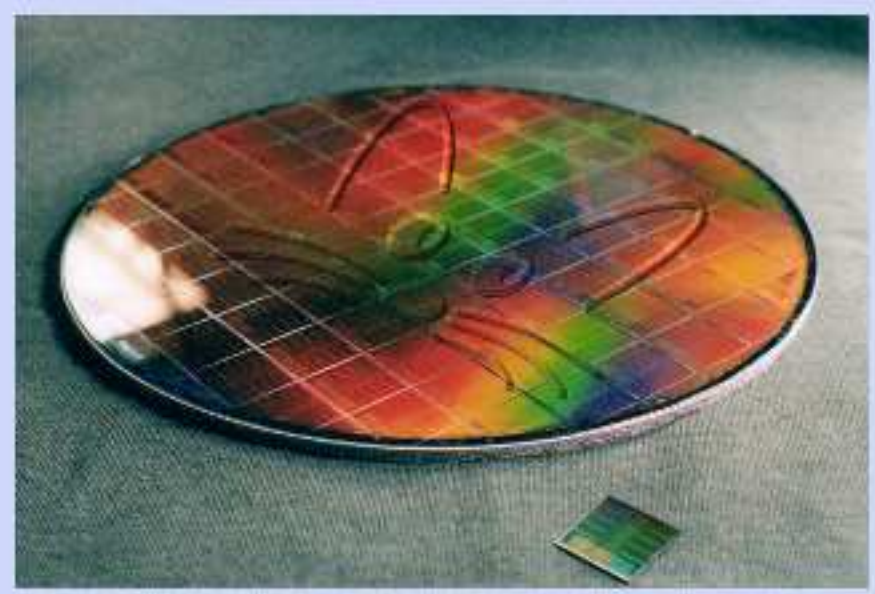
Smalltalk Processors

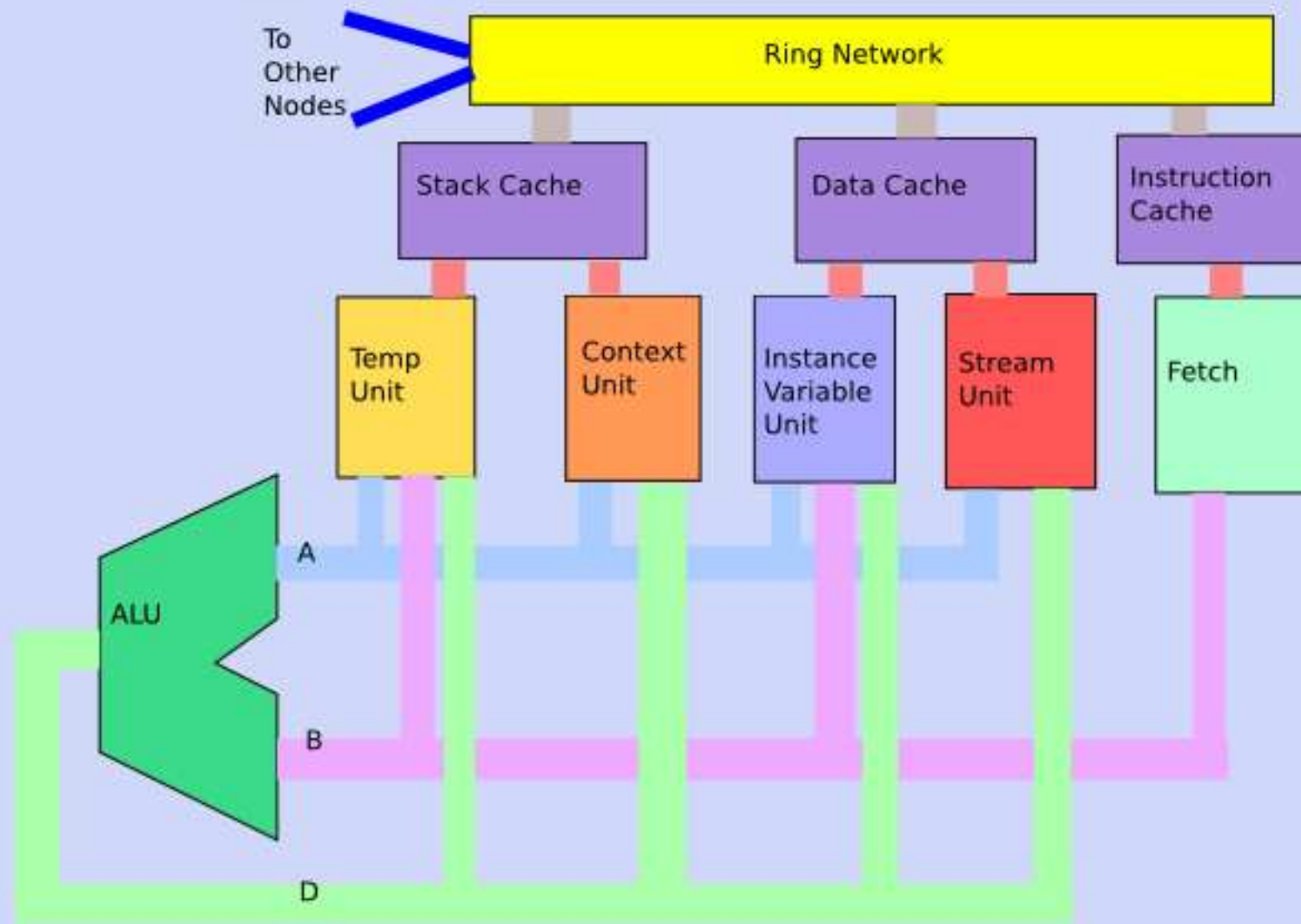
COM

Smalltalk Processors

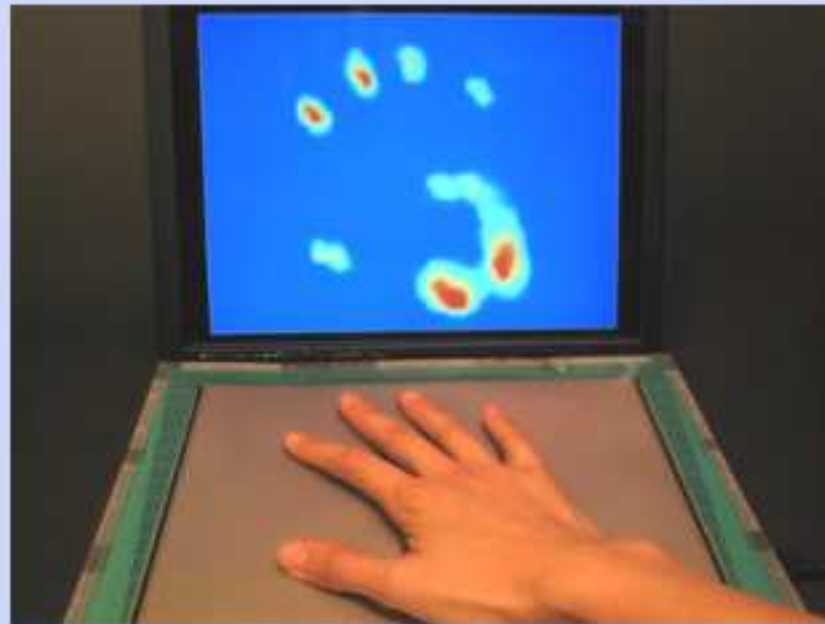


SiliconSqueak

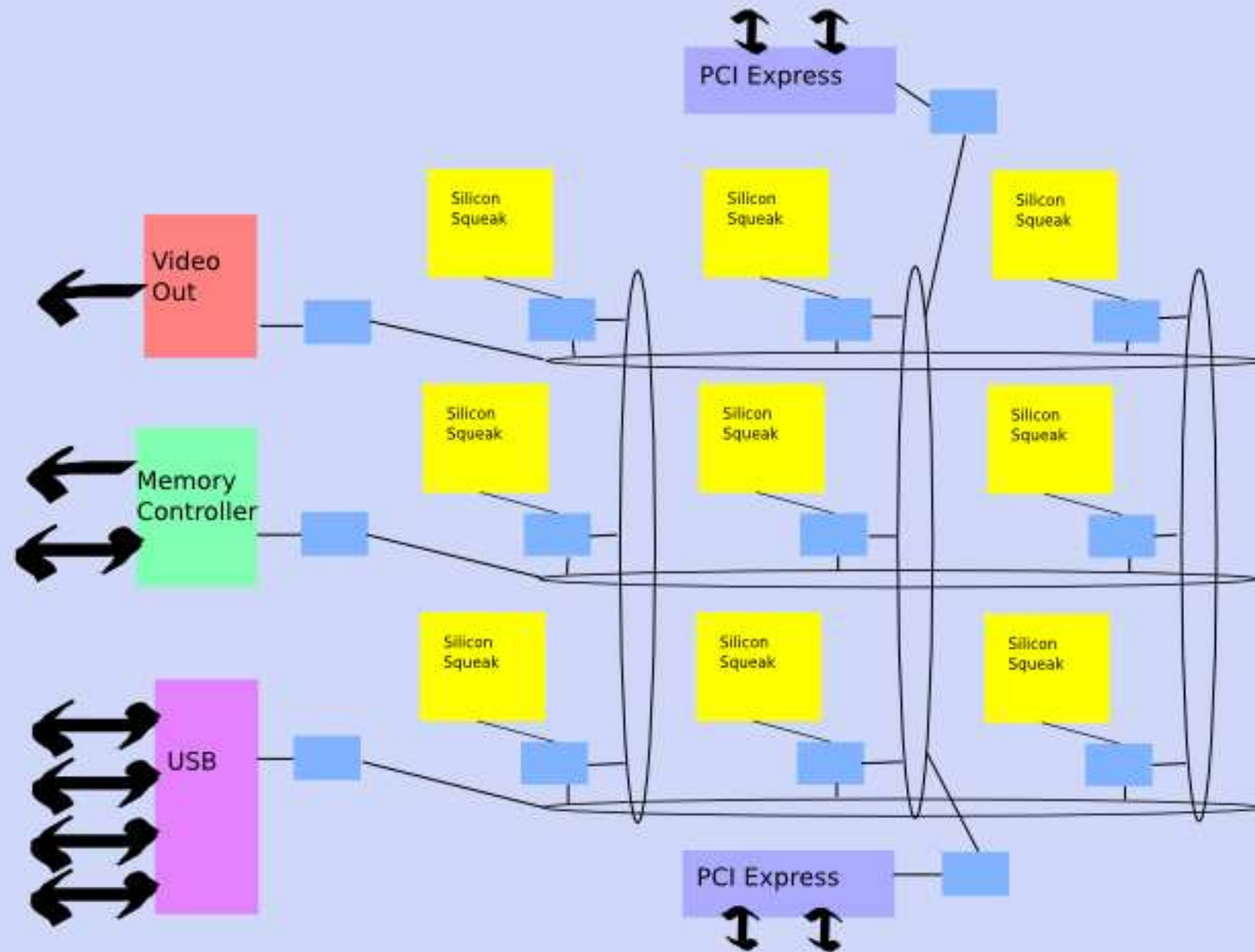


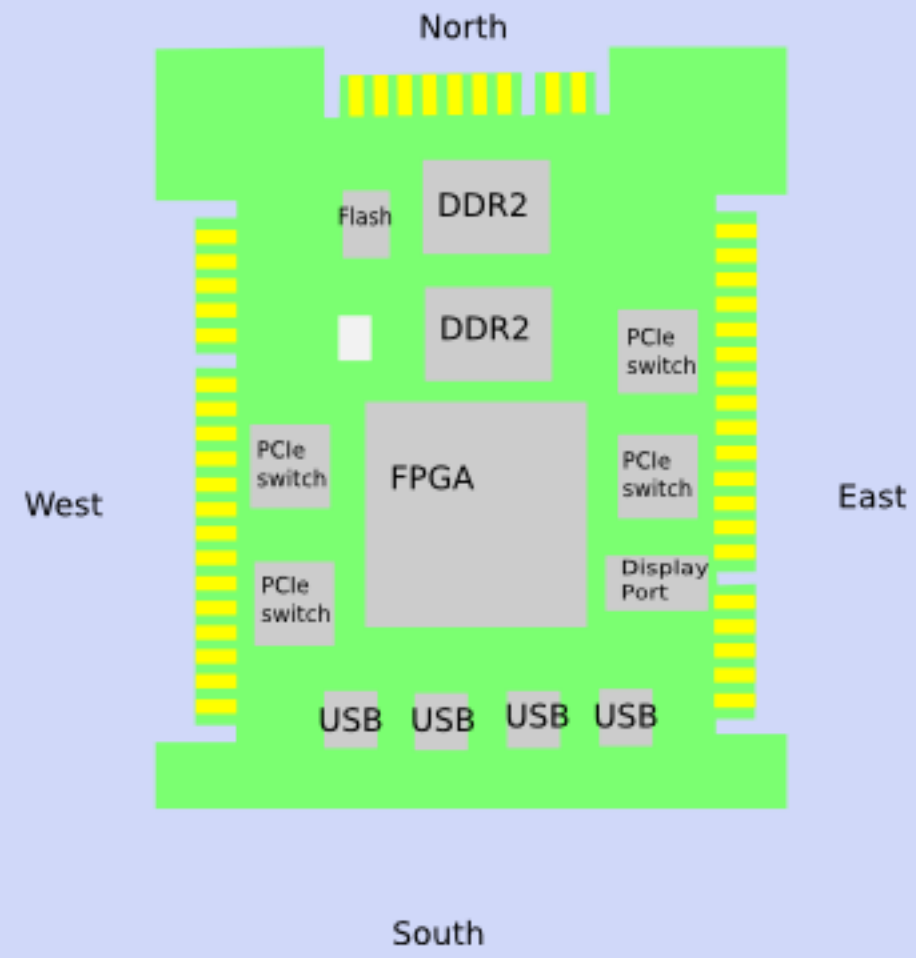


Sketchpad



Plurion - multiple SiliconSqueaks





Morphy

