

MC542

Organização de Computadores Teoria e Prática

2007

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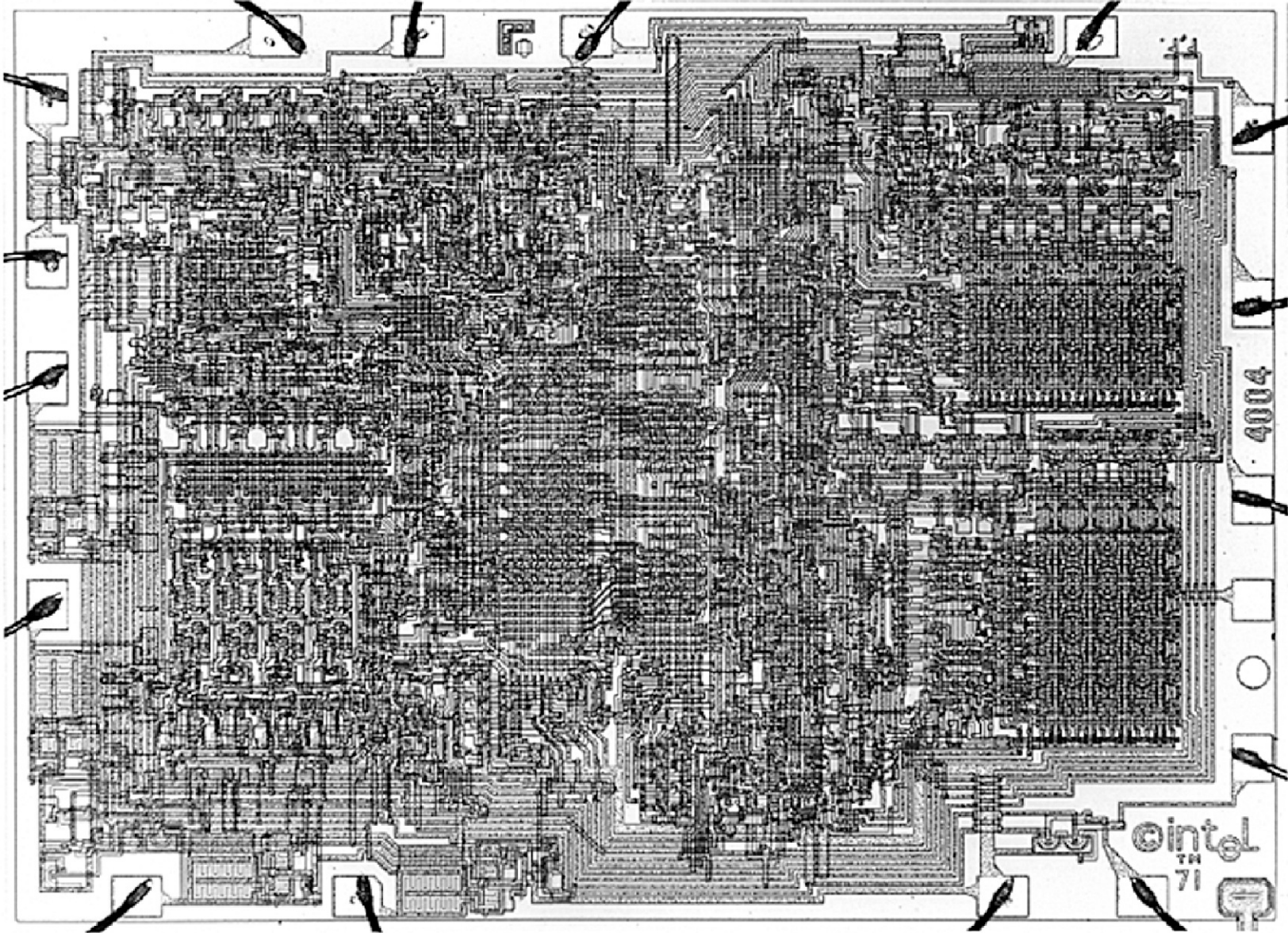
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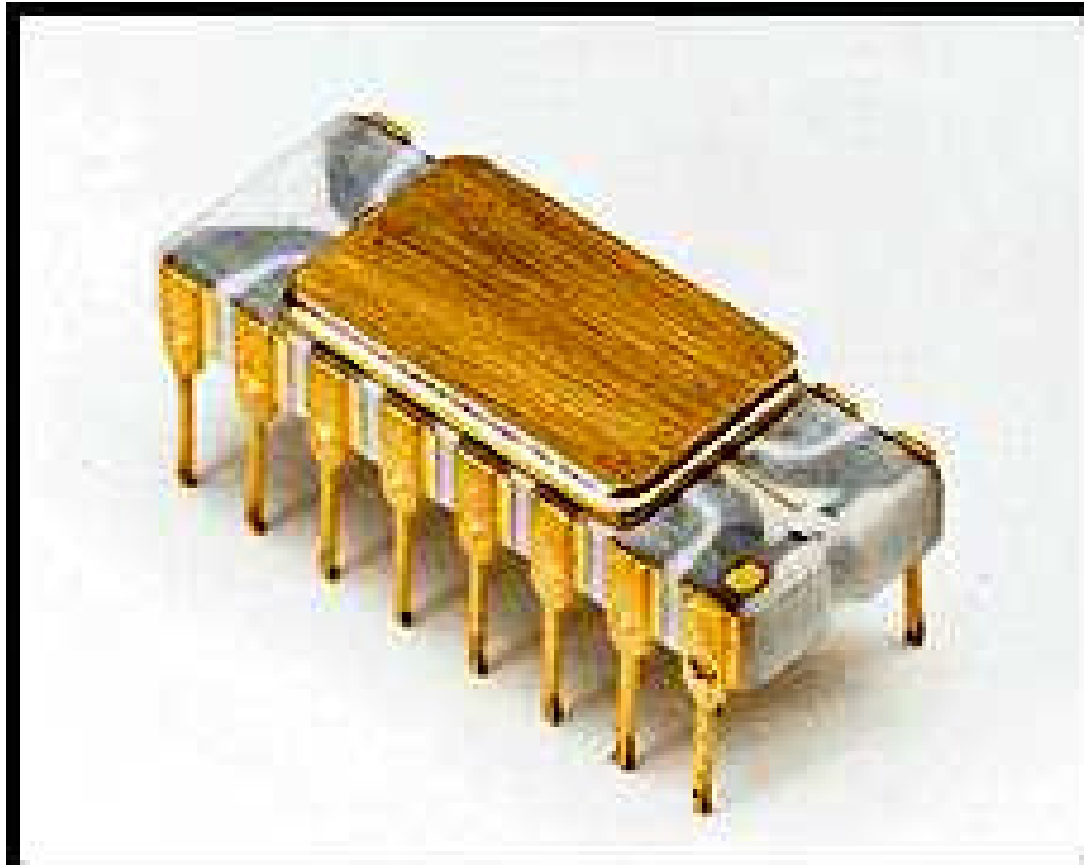
Arquitetura de Computadores

Alguns Processadores

4004

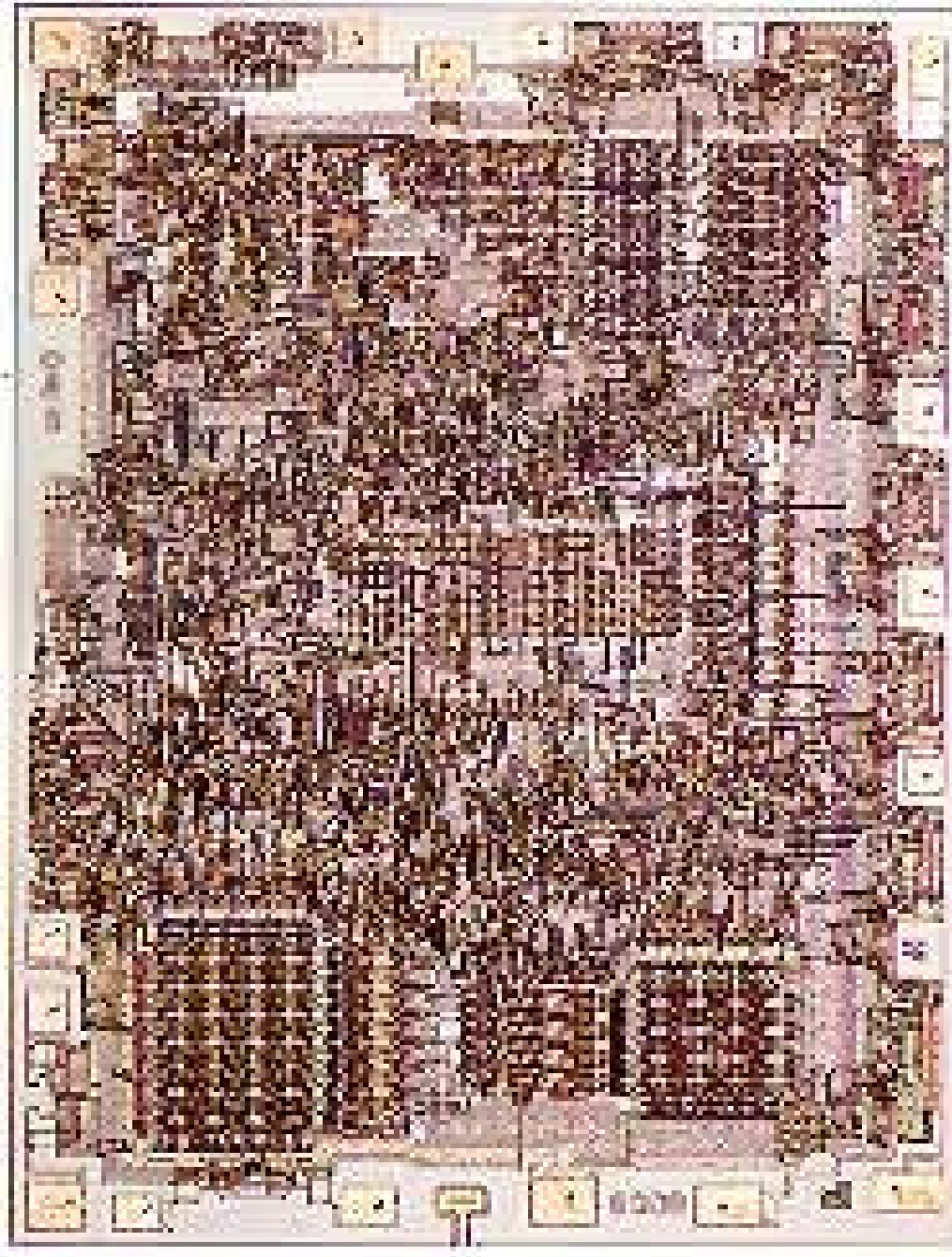


4004



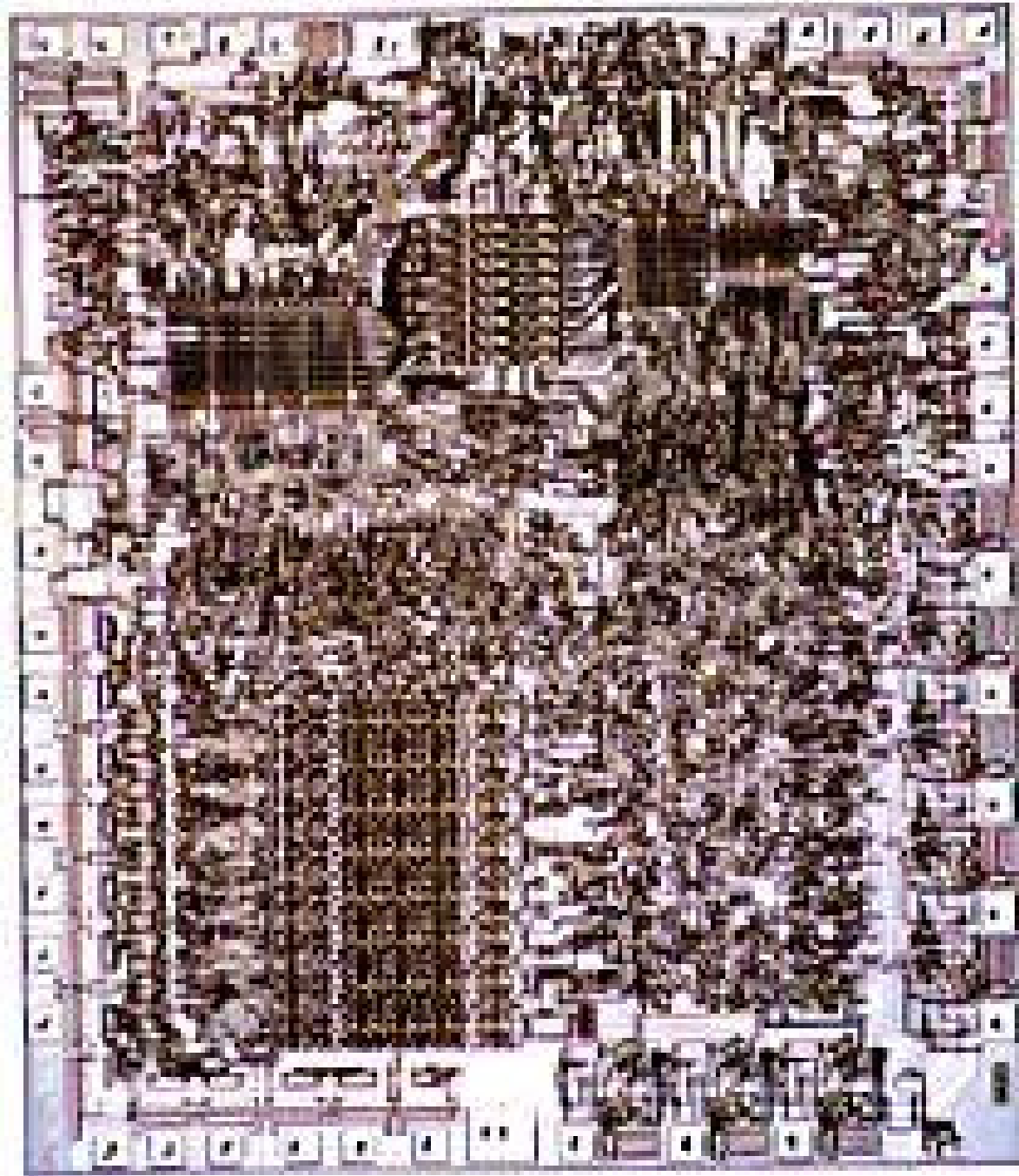
The Intel 4004, it was supposed to be the brains of a calculator. Instead, it turned into a general-purpose micro-processor as powerful as ENIAC.

8008



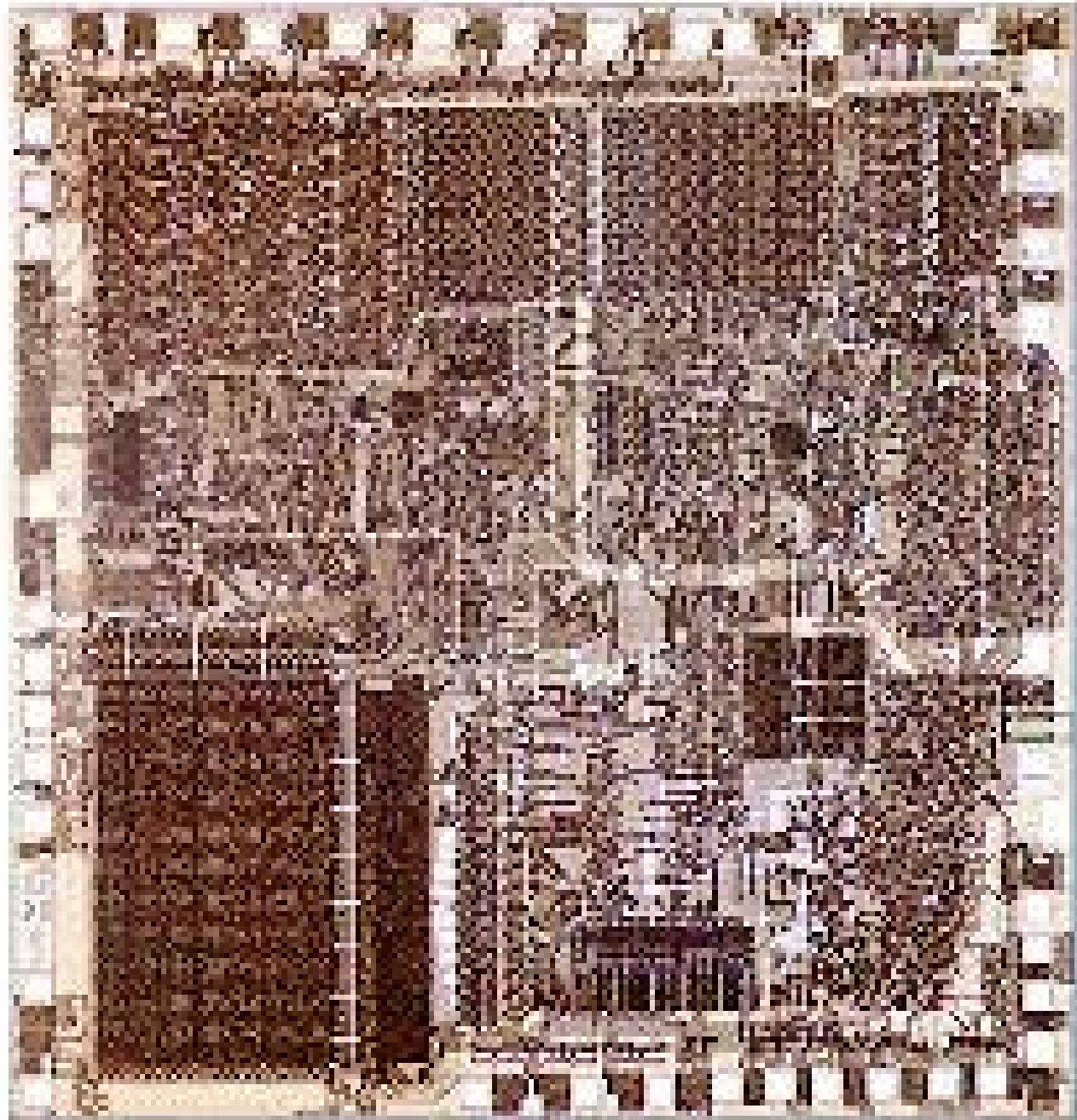
MC542
0.5

8080



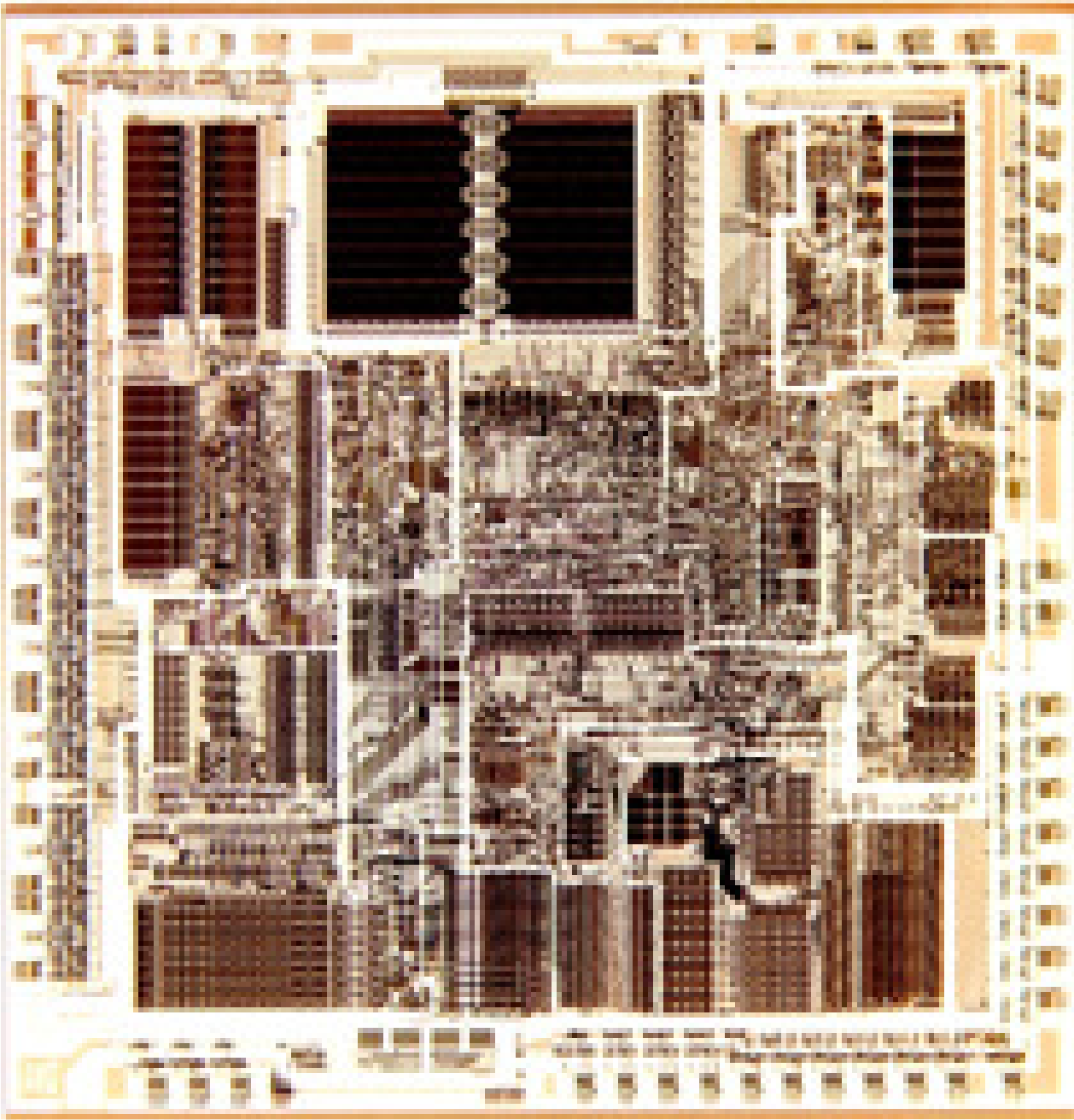
MC542
0.6

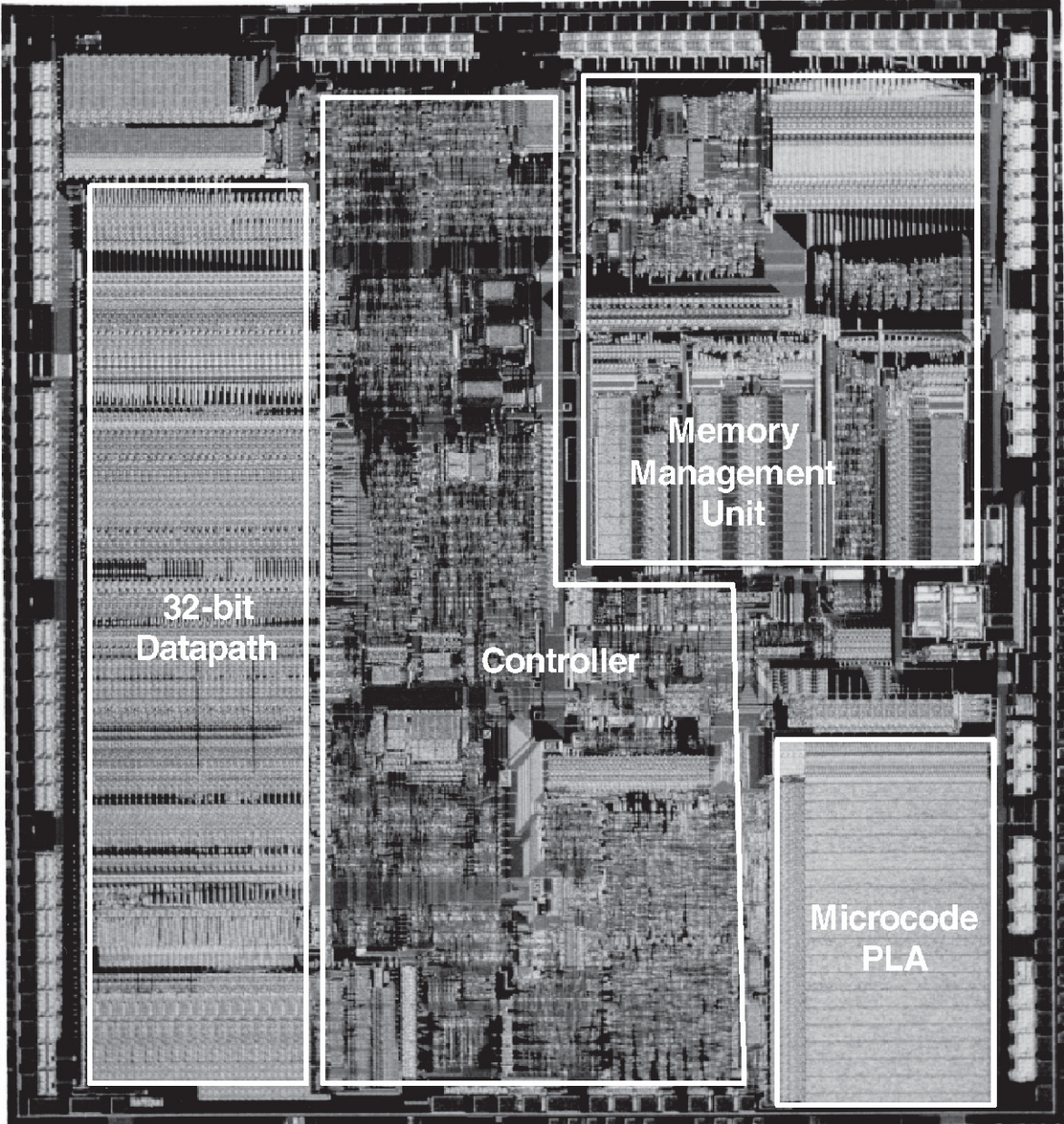
8088



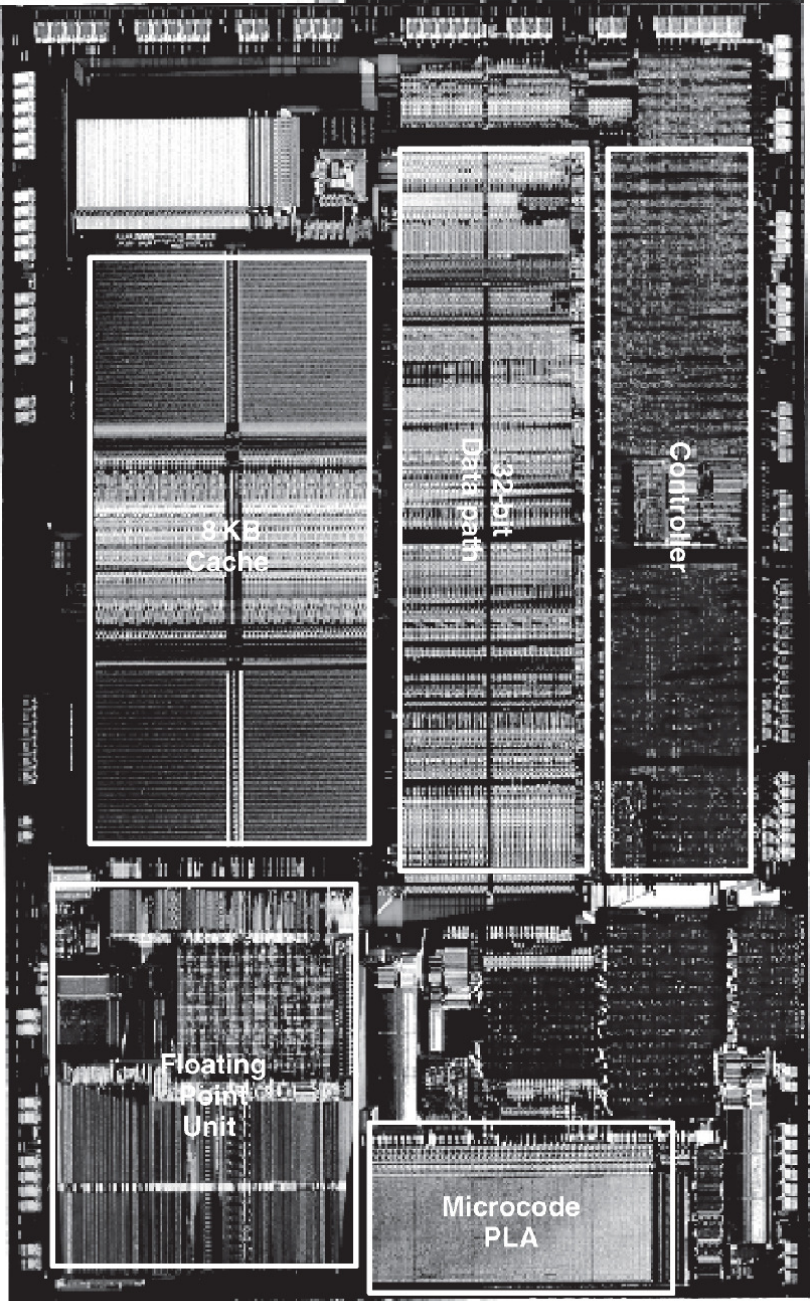
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0.7

80286

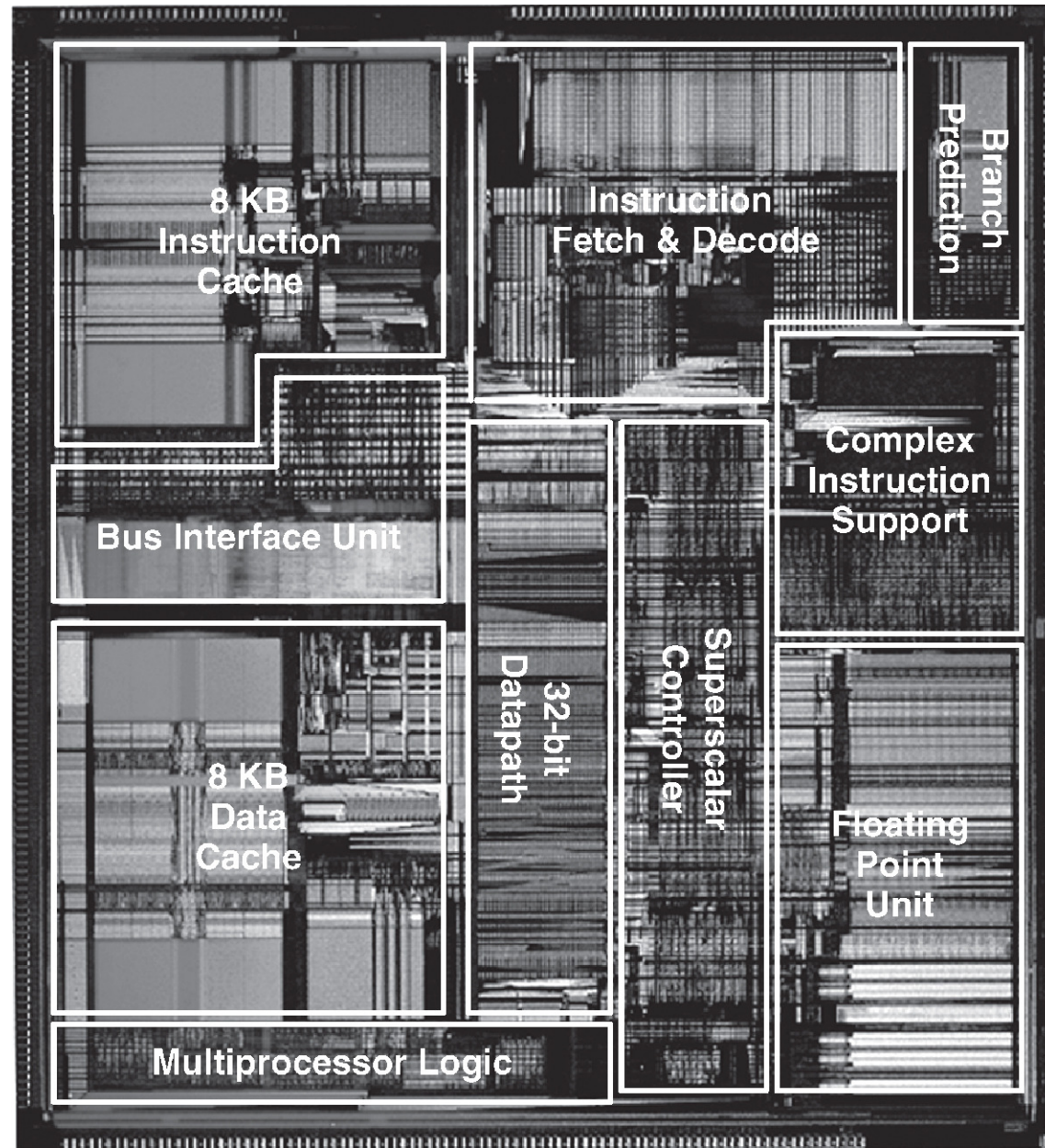




80486

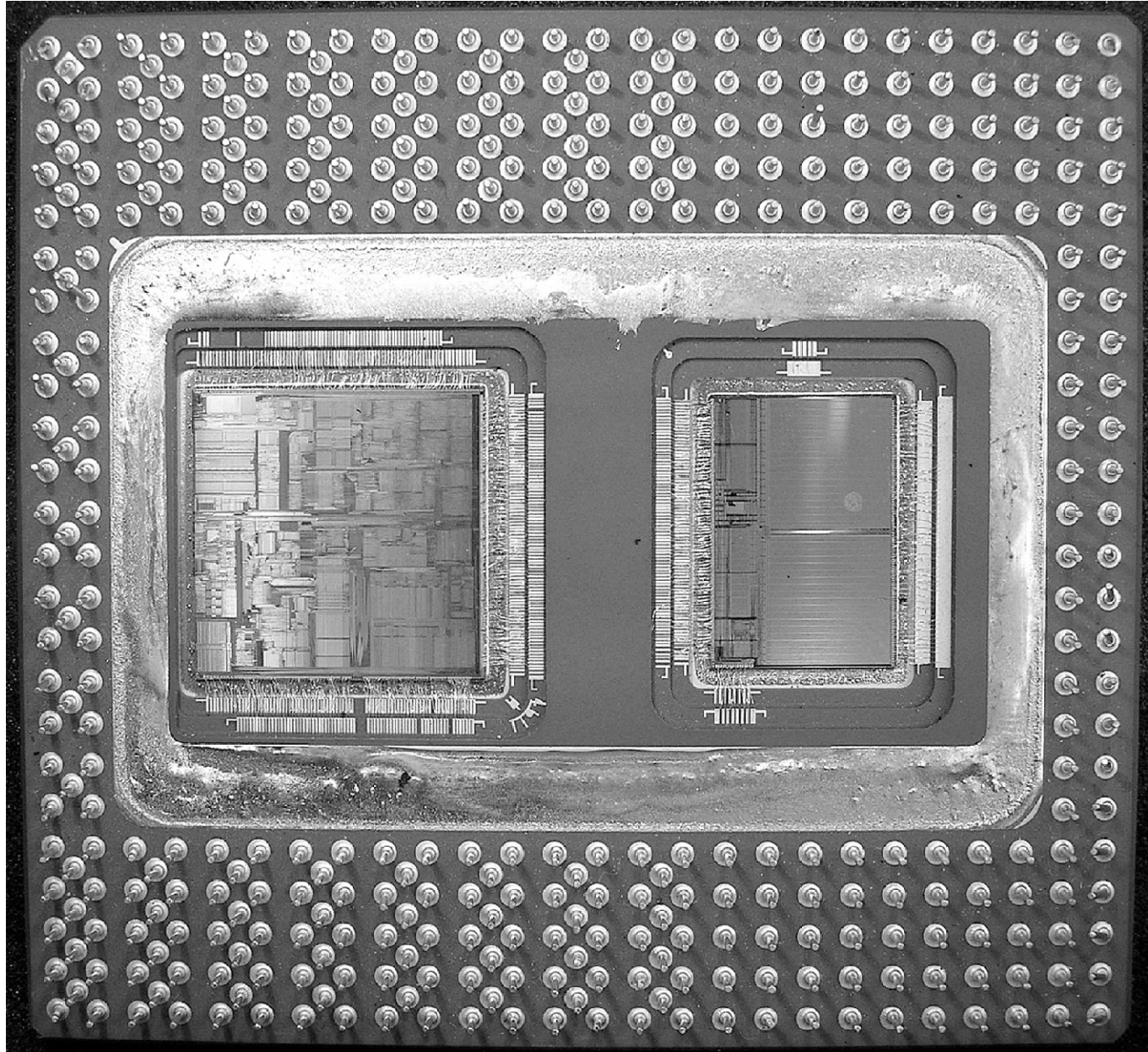


Pentium

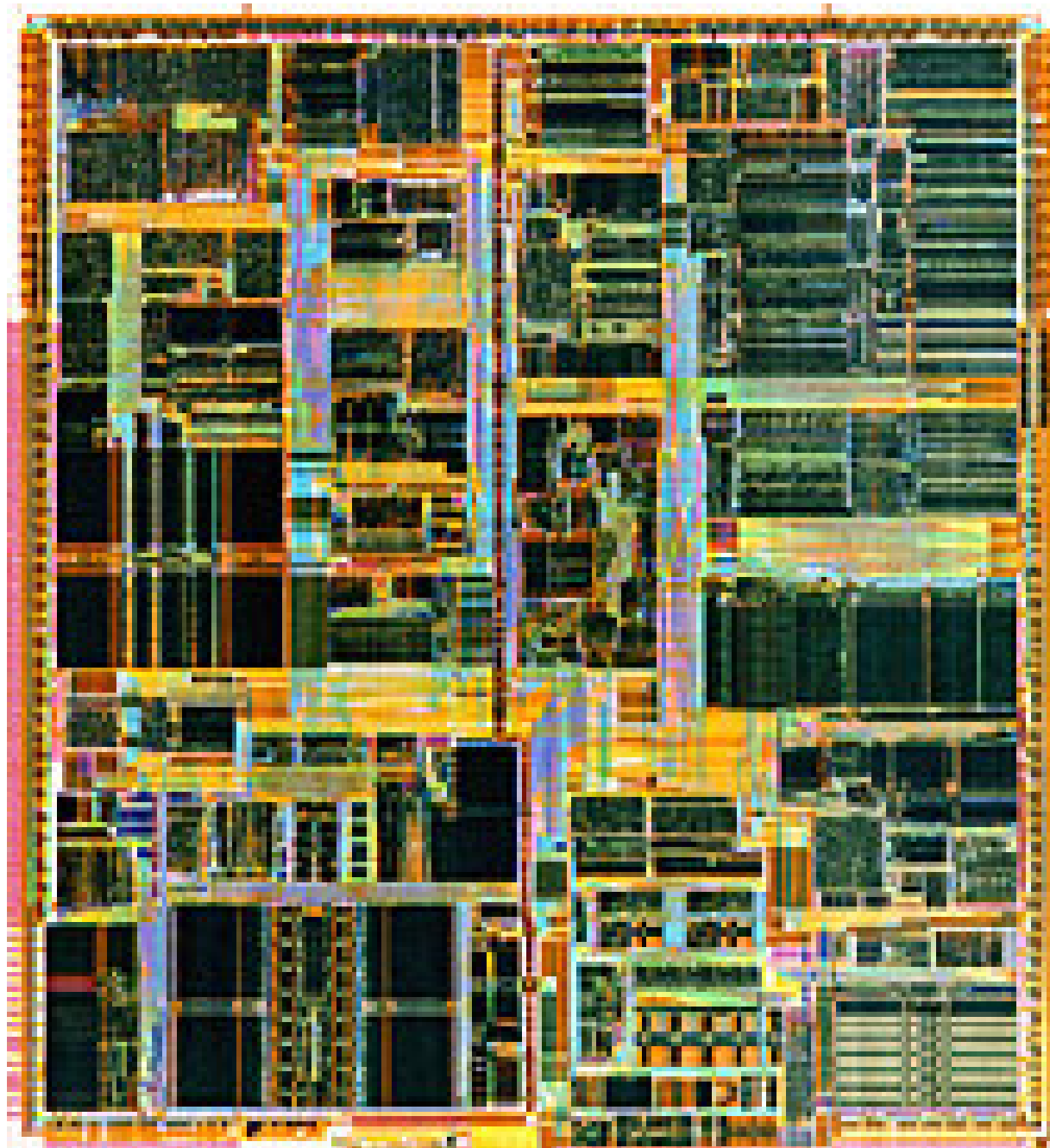


Pentium Pro

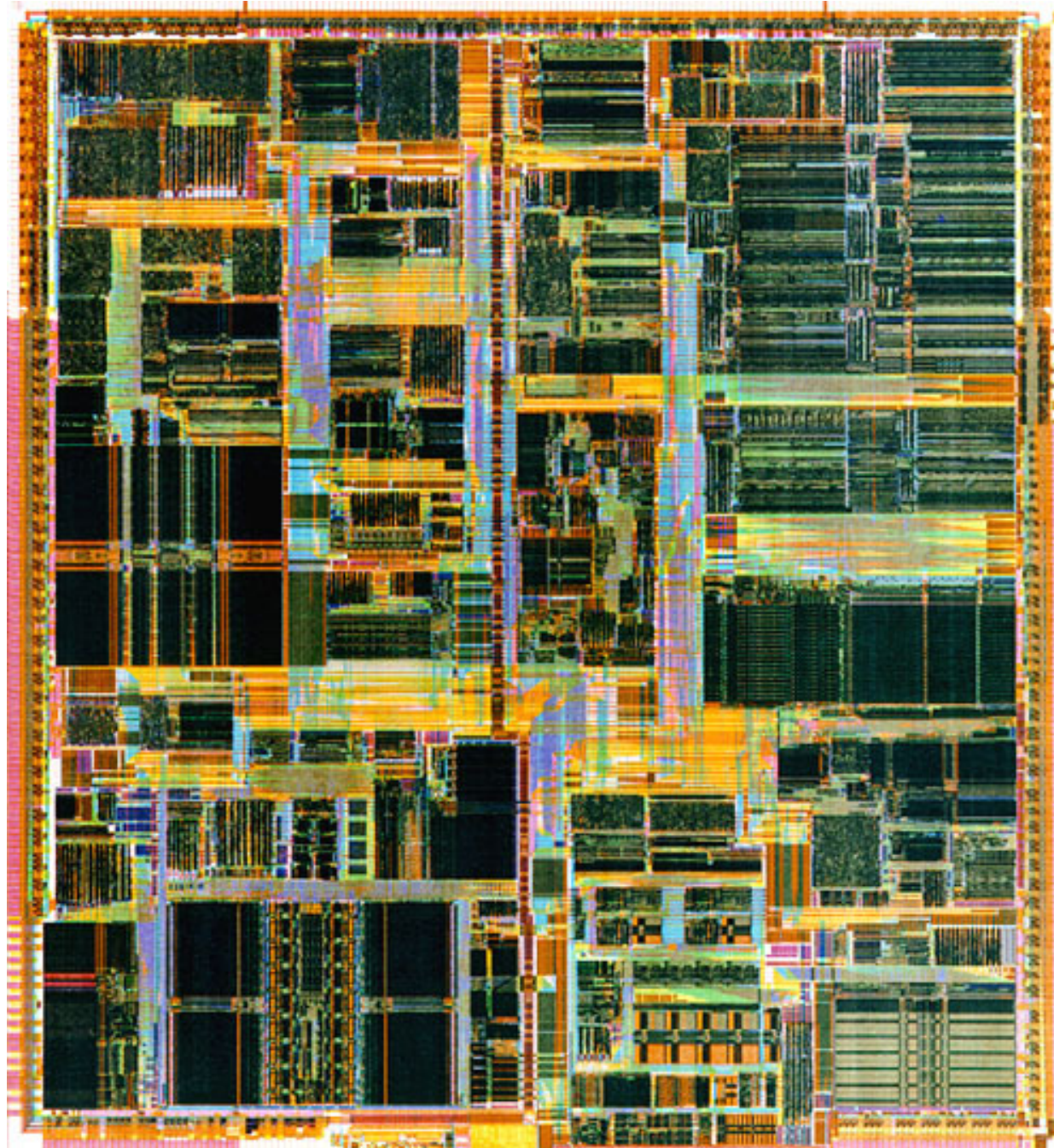
- processor
- 256-KB cache



Pentium II

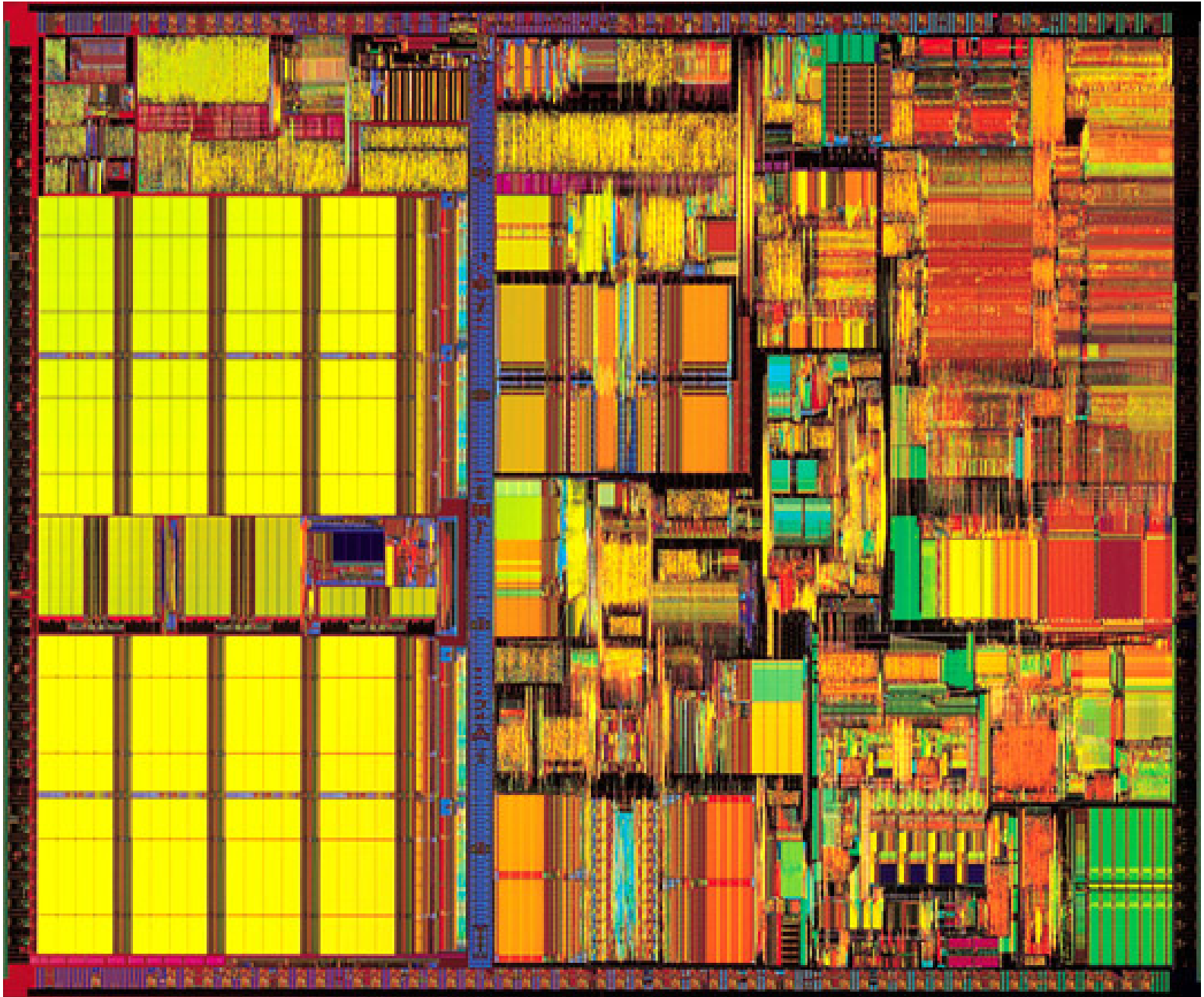


Pentium II
Xeon

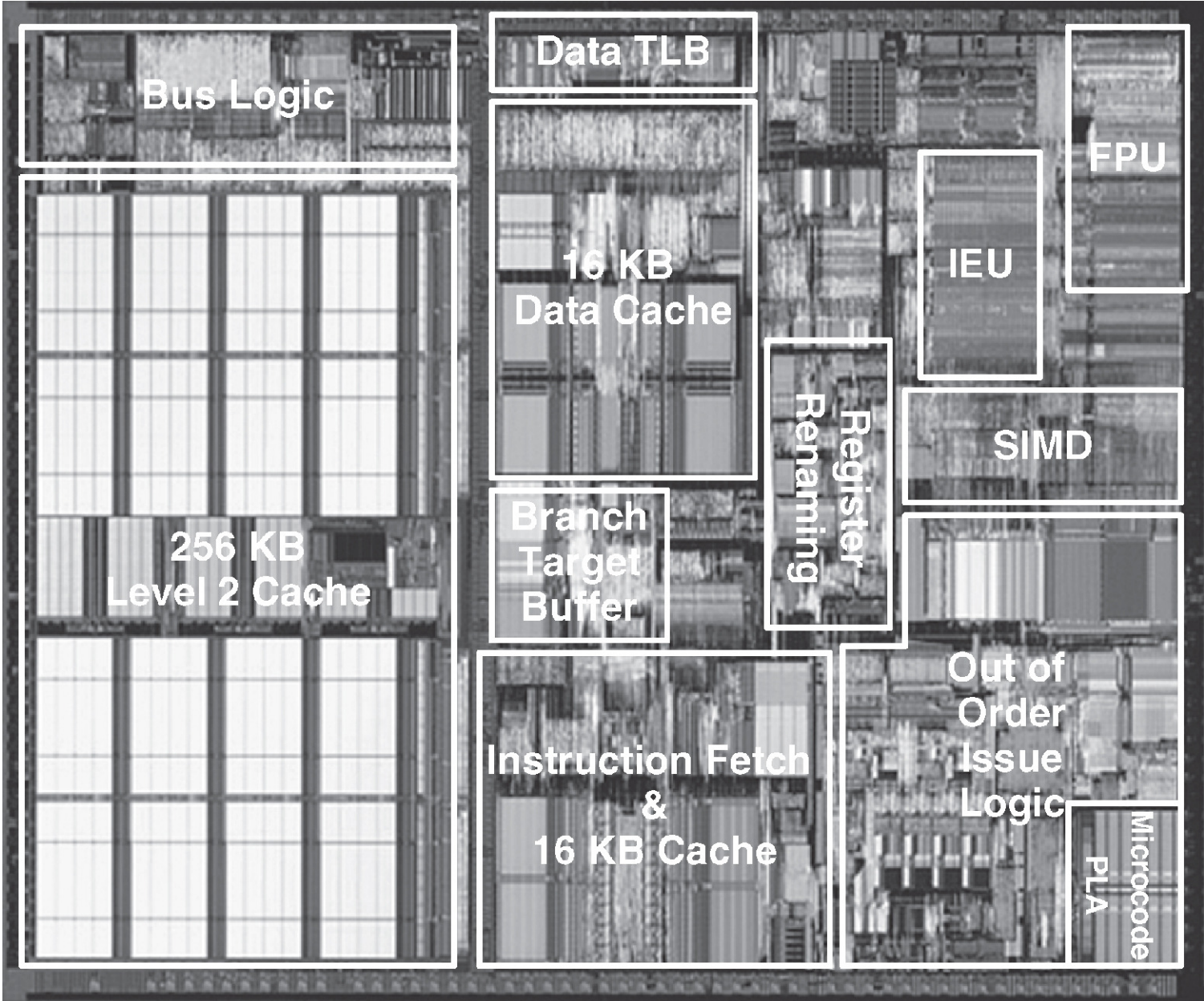


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0.14

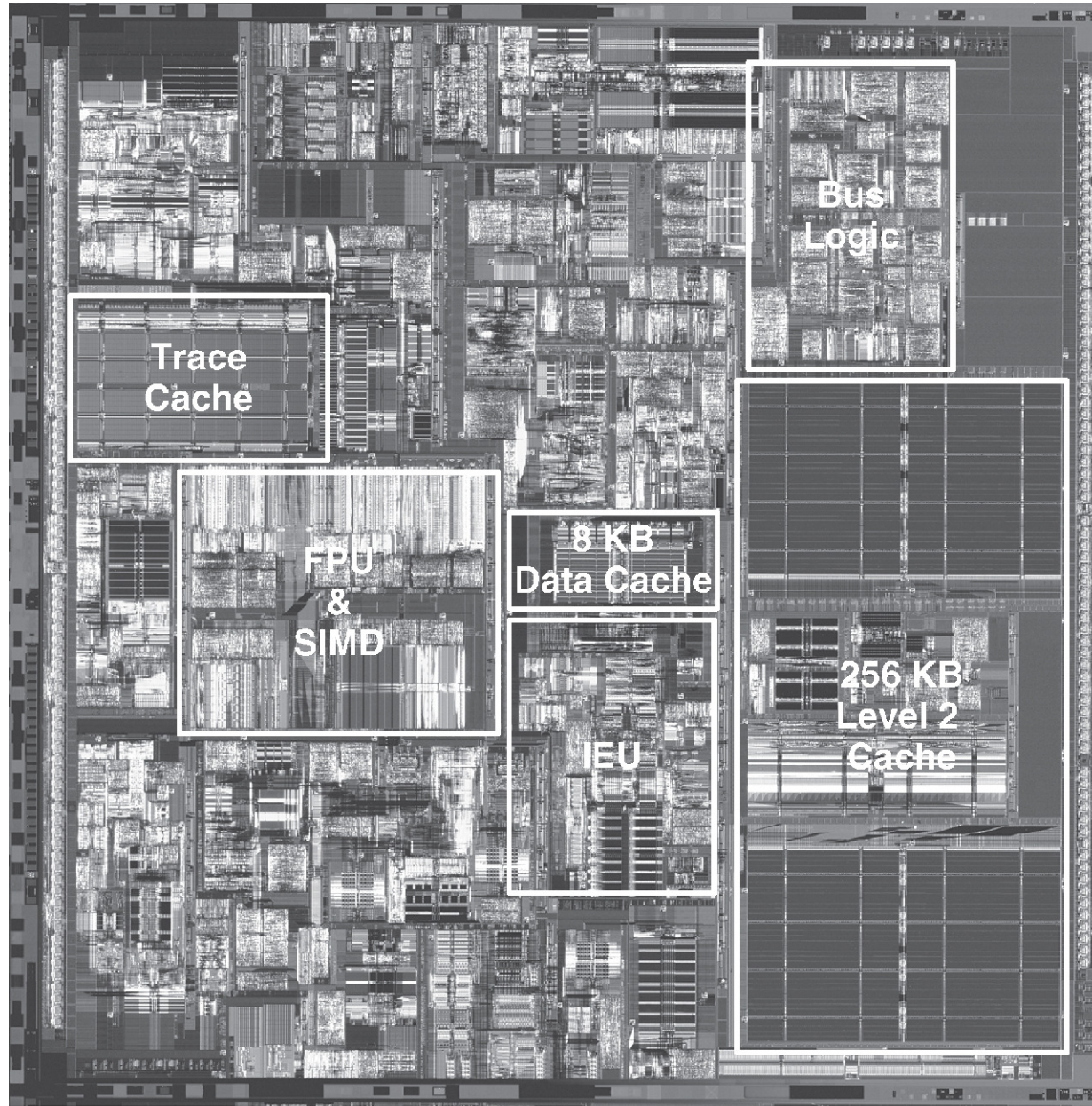
Celeron



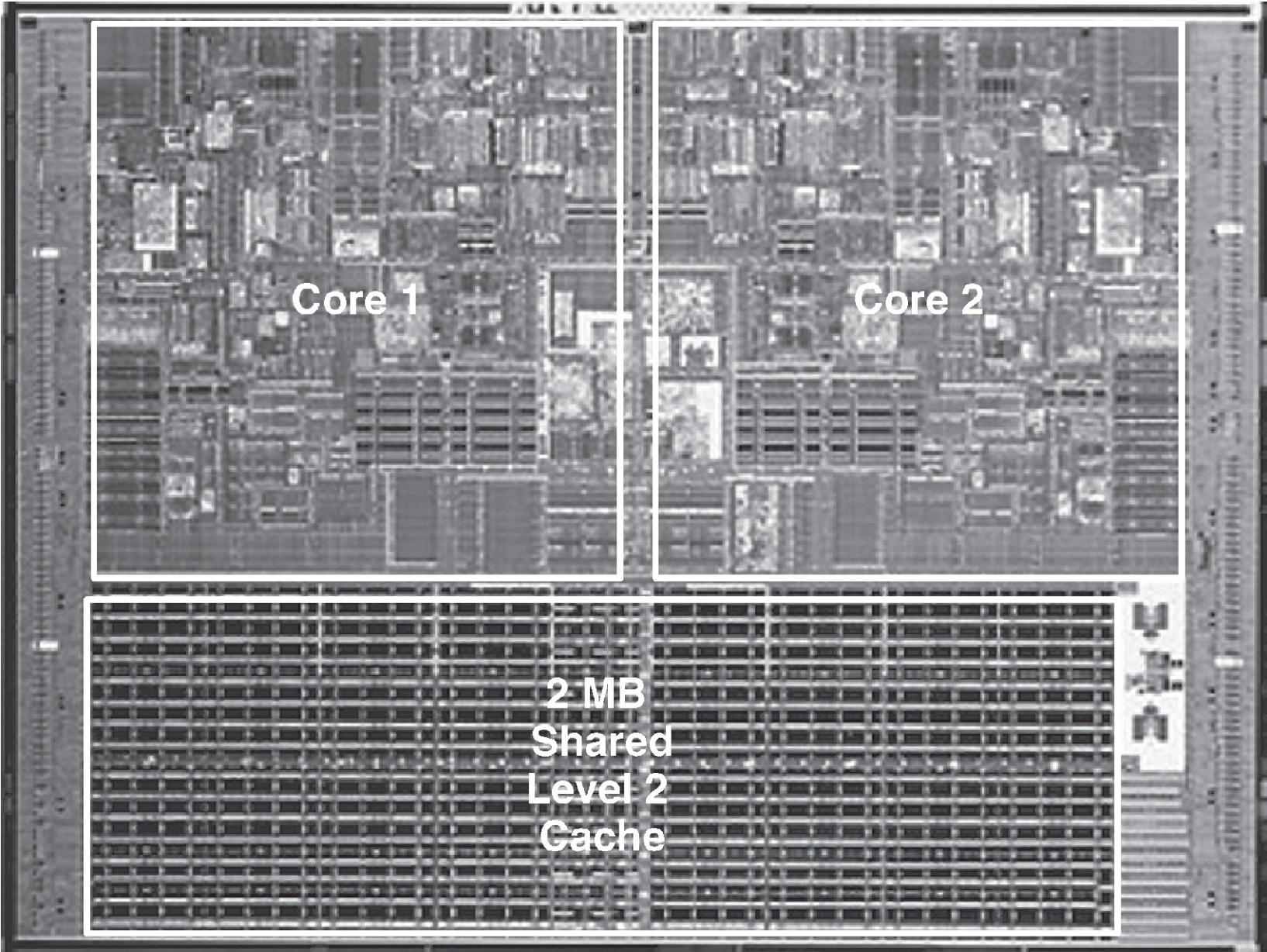
Pentium III



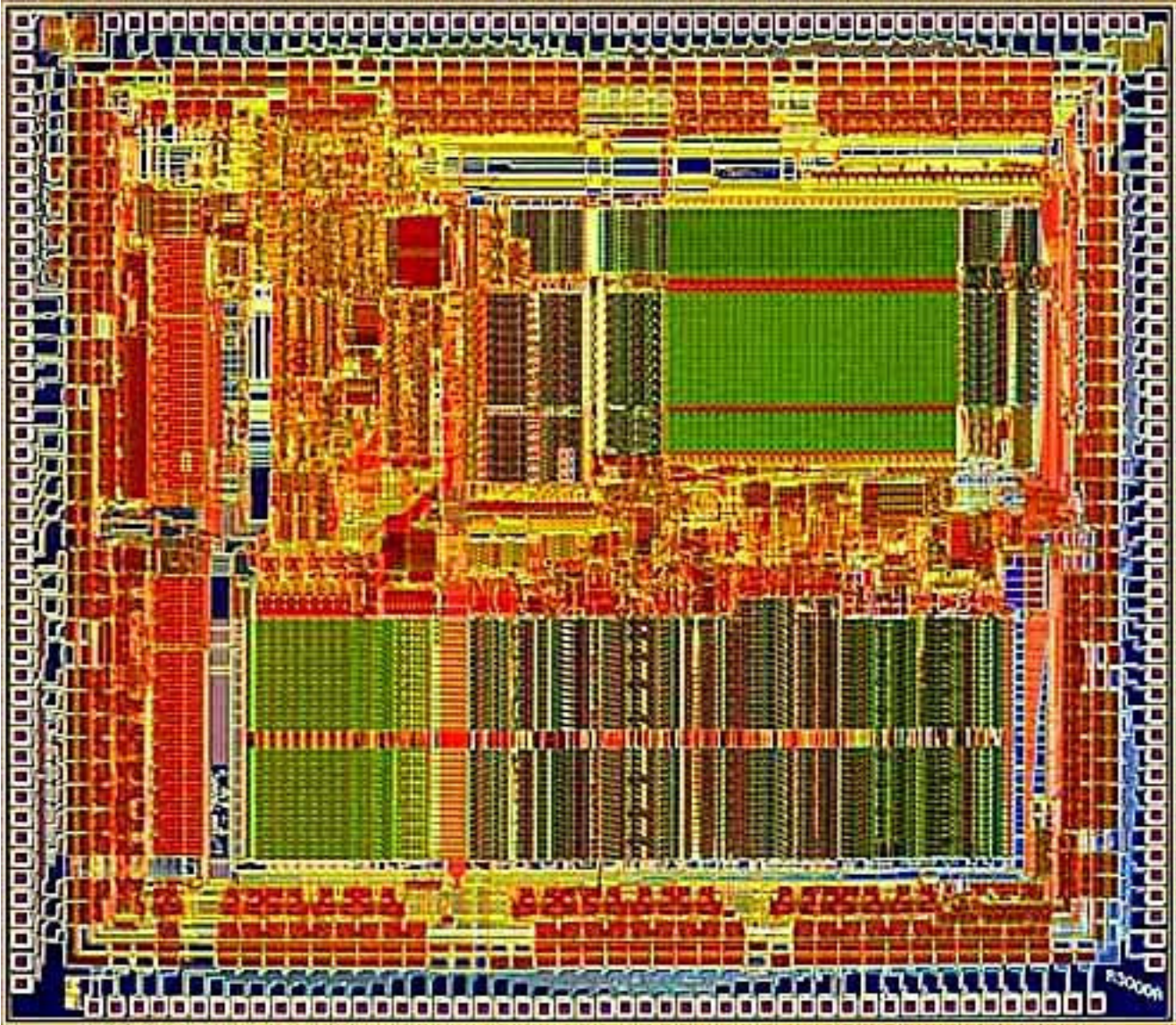
Pentium 4



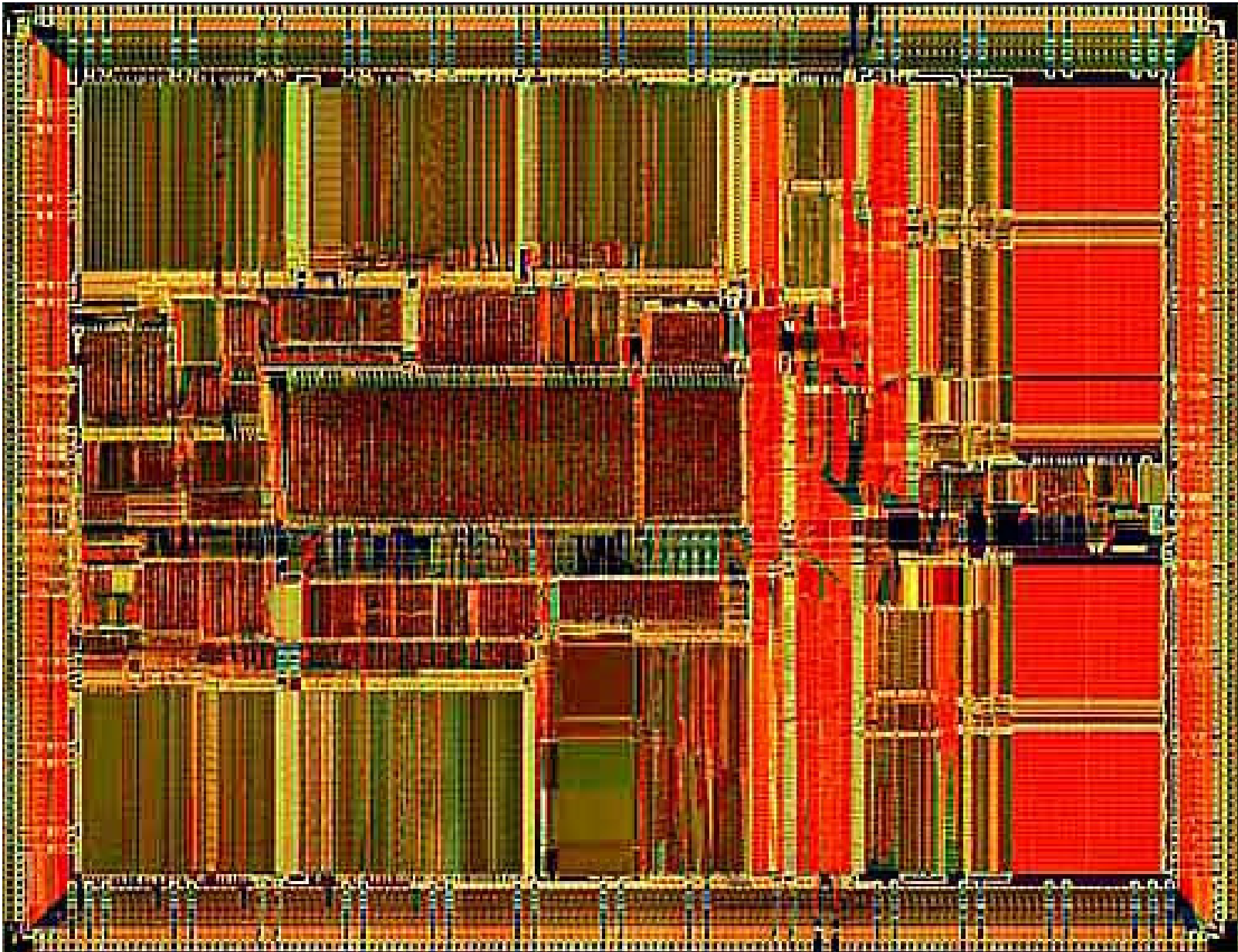
Core Duo



R3000



R4000



R4400

