

Subject: : AmigaOS4

Topic: : PPC Instruction Set Now Open Source

Re: PPC Instruction Set Now Open Source

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Date: : 2019/8/21 7:07:10

URL:

@ferrels

Very interesting indeed. I had no idea that you had to pay them license fees if you designed hardware that used the Power/PowerPC instruction set. Maybe that's why I couldn't find a finished PowerPC softcore design...

That's just one barrier, though. Designing a soft-core CPU is quite an undertaking.

Plus, the performance in a soft-core in an FPGA is still a fraction of what dedicated CPU hardware can do.

Hans