Re: Watchdog − all is forgiven

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- *From*: "Peter Dickerson" <first{dot}surname@xxxxxxxxx>
- *Date*: Mon, 18 Sep 2006 10:00:59 GMT

"Tom Lucas" <news@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message news:1158232347.43487.0@xxxxxxxxxxxxxxxxxxxxxx

> "Tom Lucas" <news@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message news:1158161579.6562.0@xxxxxxxxxxxxxxxxxxxxxxxxx
>
> > I've been trying to implement the watchdog timer on my Sharp79524 and
> > it appears that the mutt is sleeping on the job!
> >
> > I believe I have it set up to trigger after about 3s of inactivity but
> > it doesn't seem to reset the system at all.
>
> Problem Solved!
>
> It turns out that the address of the watchdog register is actually
> 0xFFFE3000 instead of the 0xFFFC3000 that is shown in the user guide.
> This is a case where RTFM has caused the problem!
>
> D'oh!

I'm sorry I didn't report the addresses that I poked when trying this out.
Not that it would have helped much since it (correctly) says FFFE2000 in my Sharp 754xx manual. It might have prompted you to look again though. But why use different addresses on different chips?

Wrong information is worse than no information at all. At least in the latter case you know that you don't know.

Peter

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