Re: Watchdog − all is forgiven

Source: http://coding.derkeiler.com/Archive/General/comp.arch.embedded/2006−09/msg00959.html

- *From*: "Tom Lucas" <news@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
- *Date*: Thu, 14 Sep 2006 12:14:53 +0100

"Tom Lucas" <news@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message news:1158161579.6562.0@xxxxxxxxxxxxxxxxxxxxxxxx

> 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!

.