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Subject: Listening to Chinese Democracy in PARIS....  
Posted by [Mike Audet](#) on Fri, 28 Nov 2008 00:54:27 GMT  
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...with a redesigned Scherzo.

If I can get through a few listens without crashing, I'll post a beta.

So far, I've started it several times with no "Tom's Hardware" utility, and the C16 seems fine.

I moved the code that copies data to and from the cards into the interrupt service routine, which should resolve the threadsafety issues. I wasn't able to move some notification code into the ISR, though. The code lets the app know that some data has been sent or received by the Scherzo. Microsoft doesn't allow setting events in an ISR. This matters because I won't be able to create as tight a buffering system as I had hoped for a low latency ASIO driver. It's just the way it is, I guess.

I'll let you know how this goes.

All the best,

Mike

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