

File 20091211.2127: In answer to Dan Griffin's question after the PMR, here is a list of things I have invented that actually went anywhere:

- Probabilistic Redaction (\$1 million, three-year contract)
- *nihil obstat* (hoping for an RFP)
- Optical TEMPEST (journal article)
- IED denial measure. I came up with this idea along with Pete Marikle over dinner at a Red Lobster in Arlington one time. It went through the IPRB and they called me back on it, but I didn't have the resources to develop it. So it was developed by another part of the corporation. I think it was tested in Afghanistan, but I do not know that for sure. I never heard another word about it, only saw things in the news.
- The cascading digital signature scheme at the heart of DDS was mine.
- Various other invention disclosures that did not go further (on-board guard for smart cards, visual identification system for cables, digital signature method for video, area denial system for WiFi, a few others. One was rated 'file' but the Legal department hasn't filed a patent application for it yet.)

References