



Court of Record

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Cc: Pope Francis, Holy See

10 Open Letter
Amicus curiae
31st March 2014

Dear Dr. Schmidt,

15 A courtesy copy of our latest *Amicus curiae* where you are mentioned follows. We suggest that our letters be read by all engineers at Google.

A public record of our letters are at: www.courtofreord.org. We have a mind-map of US/UK Common Law history as it is related to a 'US citizen' here: www.courtofreord.org/USA

20 We suggest that Google 'grow up' - to "not be evil" is a little more complicated than most naive Americans believe. U.S. Statute "laws" are for UCC legal infants. This cover letter is terse and staccato, with web pointers - written for a programmer like yourself.

We suggest that Google engineers embrace and adopt the lisp programming language to create a brand new open source operating system with a lisp kernel.

25 We suggest that Google contact Clozure Inc, <http://clozure.com> and work with the engineers there. Clozure's Bill St. Clair, <http://billstclair.com/> created Truledger which the Global Settlement Foundation, <http://gsf.li/> adopted, <http://truledger.com/>

We suggest that Google study the common economic fallacies <http://gsf.li/learning> and how "Physics drives finance, finance drives politics" <http://gsf.li/physics>.

We suggest that Google study epistemology and ontology of knowledge, described here for an atheist: <http://courtofreord.org/Dawkins>

30 We suggest that Un*x beat DOS/Mac because the engineers were aware of what a "tree" of authority is, as they adopted biblical language, "root" for example. We second Paul Graham's thesis that programming languages vary in power <http://paulgraham.com/avg.html>. Similarly, the English language varies in power. Old English is far more powerful than anything in use today. This thinking is behind our recommendation of the **lisp** programming language.

35 We suggest that Google note http://en.wikipedia.org/wiki/Greenspun%27s_tenth_rule "Any sufficiently complicated C or Fortran program contains an ad hoc, informally-specified, bug-ridden, slow implementation of half of Common Lisp". OpenSSL, for example, has a REPL, is bug-ridden, with a history of unverifiable code. An Assembly/C/C++ wizard who wrote our lisp version of AES, came back with the unexpected opinion, lisp (<http://sbcl.sf.net/>) can generate the equivalent of hand tuned assembly. Lisp is
40 already written by humans as a compiler parse tree.

In contemporary *corporate (lifeless)* society, a number of engineers is a salary liability. In reality, the engineers comprise a brains trust that is the *living* asset of Google. By working together with those that harvest value from nature, Google can quickly create a truly non-evil system for **all**. We suggest that the

45 “there is one way and that way is secure, economically-viable-and-self-extending, anonymous and untraceable” is the policy to adopt, in that order. We are happy to amplify this.

We also suggest that Dan J Bernstein’s work (of gmail fame, <http://cr.yip.to>) be adopted as the standard to measure up to: <http://nacl.cr.yip.to/> and <http://curvecp.org/> are a must. DJB’s commentary on IPv6 remains valid today: <http://cr.yip.to/djbdns/ipv6mess.html>.

50 We suggest that mixmaster (<http://mixmaster.sf.net>) style (i.e. the concept of) high latency, mixed, encrypted anonymous, fixed message size messaging that breaks up and rebuilds random length messages, is a must to support.

55 <http://www.rayservers.com/blog/equal-access-for-ebay> is an article that touches on “economically viable” aspect of “self extending” networks. Computers can track the “cost” of storage and transmission. These must be built in to the most fundamental layer to avoid the “tragedy of the commons” - DDOS, spam etc. Marry OpenBGPD with CurveCP and a robotic market - this solves IPv4 exhaustion and DDOS. Data storage (GB/year for example) and transmission (GB transferred), and CPU cycles are trade-able units of value. Burning fuel to create bitcoin is for *stupid* people. We suggest looking into <https://en.wikipedia.org/wiki/Tahoe-LAFS> type distributed hash storage with <https://loom.cc/> style data accounting – loom is elegant in concept. Also see <http://opentransactions.org>

60 We suggest that Google join the Global Settlement Foundation System which creates a system of competing settlement, not a monopoly like today. Explaining GSF is like a google engineer explaining google to a retail user. Some of it is implemented, much remains to be homesteaded.

65 Bring your engineers as your asset, GSF can give some direction to avoid pitfalls, you can create services that will continuously generate revenue and create value. I can be reached securely via gsf@gsf.li PGP 0xD86B6507.

Legal idiots (legal definition - full time lunatics) must be removed from control of our lives. UCC legal infants must grow up. UCC Mirror reflection must be contemplated.

Fukushima is the result of, we believe, a nuke that blew up the reactor and another that set off the tsunami - the result of a war WITHIN the CIA. We believe many public ‘leaders’ are involved.

70 We suggest that google discover and publish the Truth about all matters - without fear of the CIA or other lunatics. Google News can start sober coverage of Truth - history and news without histrionics, *fear porn* and sensationalism. We have prayed for the LORD to light the *fire of knowledge* under the NSA/CIA/DVD/etc., mind controllers, spooks and meddlers. An army of motivated, righteous computer programmers *ought* to be able to do it. This *Court of Record* supports *listening* - it is foolish for good people to say they won’t *listen* to what mad idiots are doing.

75 We repeat our suggestion that all software be Open Source. This builds trust. The service provided is the harvest of the software value created. Competition creates honesty and variety. Intellectual property is a farce invented for UCC legal infants to believe they have a portfolio of value. Intellectual property laws and ‘patents’ are as effective as “drug laws”. For example, ENIAC was the 11th such computer, not the first, see <http://www.bbc.co.uk/news/technology-21384672>. There is a lot of technology that is hoarded by barbarians who believe only in Caesar’s might.

The nature of our LORD is pure Intellection, the Mind we live and move and have our being. We pray that the *muse*, the grace of our LORD, light the lamp of insight that is righteous, for *all* engineers.

Yours faithfully,

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