WHY THE GOOGLE BOOK SETTLEMENT FAILED—AND WHAT COMES NEXT?

Pamela Samuelson Berkeley iSchool Lecture, April 13, 2011

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OVERVIEW

- Why did Google undertake the Google Book Search (GBS) project?
- Why did the Authors Guild & certain publishers challenge it?
- Why did the litigants propose to settle this lawsuit, and on what terms?
- · What are the main arguments in favor of it?
- Why did Judge Chin reject the settlement?
- What are the options at this point?
- Among those options, what is the most likely?
 What would be the best outcome?

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INITIAL GBS PROJECT

- Google has been scanning books since 2004
- Uncontroversial part: Google Partner Program
 - © owners negotiate with G about how much of which books to make available, on what revenue-sharing terms
 - @2M books scanned as part of GPP
- Controversial part: Google Library Partner Program
 - G has scanned @13M books for GBS from library partner collections so far; scanning more every day

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GBS LIBRARY PROGRAM

- Google had the vision for GBS, the technology & the financial resources to digitize books
- Major research libraries had the books & the desire to digitize the books, but not the resources to do this
 - They were also more cautious than G about ©
 - 11th A immunity for state universities (no \$ damages), so no wonder they offered Ms of books first
- Google was willing to indemnify libraries & give them Library Digital Copies (LDCs) of books from their collections that G scanned
- Several major research libraries signed up for this

WHY DID G DIGITIZE BOOKS?

- To make indexes of book contents
- To make computational uses (e.g., improve search technologies, automated translation tools)
- To provide snippets in response to search queries
- To build services for processing texts
- To develop corpus of books that could be licensed?

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LIBRARY MOTIVATIONS

- To preserve books that are falling apart
- To preserve collections more generally
- To manage collections more efficiently
- To enable non-consumptive research on the corpus of books (e.g., trace thinker's influence over time)
- To improve access for print-disabled
- To provide as much access to books as possible

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ACCESS TO GBS BOOKS

- G now makes @2-3M public domain books available for free downloads of whole thing in pdf
 - with G's watermark, noncommercial use restriction
- G has been displaying "snippets" of most in-© books
- Some rights holders (RHs) have agreed to allow G to display more than snippets under GPP
- G is willing to remove book from GBS corpus or stop snippet displays if © owner so requests

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GBS POSED © RISKS

- Google was well aware that scanning in-© books without © permission was risky
 - © owners have exclusive right to control reproduction of protected works in copies
- Google thought it had a good fair use defense if anyone decided to sue
- Authors Guild & 5 trade publishers sued in the fall of 2005, claiming scanning-for-snippets infringed ©s; AG lawsuit = class action

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AG/AAP: NOT FAIR USE

- Commercial purpose; non-transformative use
- Systematic copying of © works of all genres, creative works
- Whole thing copied, systematic, stored permanently, copies given to library partners
- Presume harm; harm because lack of control, risk of loss from inadequate security; we want to license such uses
- Very nature of © to require users to get permission in advance

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GOOGLE: FAIR USE

- + transformative; promoting public access to information
- + necessary to copy to index, make snippets available; orphan books opened up
- + whole thing, but only snippets available unless au/pubr agrees to more thru partner program
- + transactions costs problems with clearing rights = market failure; GBS enhances market for many books (we'll link to where you can buy them); not serving ads
- + we'll take your book out if you want

MOTIVATIONS TO SETTLE

- Litigation is expensive, takes years to resolve definitively
- Outcome in doubt because of novel fair use claim
- If AG & AAP won, G was facing very big damage exposure, might have been enjoined from using GBS or even ordered to destroy scans of in-© works
- G had better technology & ideas about how to create new markets for books in digital environment than Ps
- Settlement created an opportunity for a "win-win-win"
 G, AG, & AAP would get \$; libraries/public would get ISD

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CORE OF SETTLEMENT

- Settlement was announced Oct. 28, 2008
- G was to provide \$45M to compensate © owners as to books already scanned (\$60 per book)
- G was to fund creation of a new collecting society, the Book Rights Registry, for \$34.5M
- Authors and publishers could sign up with BRR to share in revenues from GBS (63% for © owners)
- Class action lawyers would get \$45.5 M in fees

GBSS DEFAULT RULES

- Settlement would mainly affect out-of-print (OOP) books
 - First step: determine if book was in- or out-of-print
 - G to look to specific information resources for this
- If in-print, default rule: G could not display book contents
 - © owner must opt in to display uses by G
 - Most in-print © owners likely to sign up through GPP, not GBSS
- If OOP, default was that G could make "display uses"
 - G would be allowed commercialize all such books
 - Plus G could display of 20% of contents in response to query
 - Registered © owner could opt out, insist on no-display for OOP

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GBSS REVENUE GENERATION

- GBSS authorized G to generate revenues from OOP books in 4 ways:
 - Fees for institutional subscription database (ISD)
 - Consumer purchase model (books "in the cloud")
 - Certain ads run vs. queries yielding book results
 - Print-out fees from public access terminals
- G could propose new revenue models in the future; BRR must agree to them

LIBRARIES UNDER GBSS

- Those who contributed books to GBS corpus would get back from G an LDC of those books
 - Settlement would mean they would no longer be risking liability for having contributed books to G or taking back digital copy
 - Non-consumptive research on LDC privilege
 - Libraries allowed to provide print-disabled access to LDC books
- Public libraries would get 1 terminal for accessing ISD corpus, higher ed 1 terminal per so many students for free
- Many colleges & public libraries expected to become institutional subscribers to GBS ISD
- No special deal for public school libraries, gov't libraries, other libraries, although institutional subscriptions might be available to them too

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BENEFITS OF SETTLEMENT

- Would remove a dark cloud of liability from the heads of G and cooperating libraries
- Would lead to more public access to more books than if G had not undertaken to make GBS at all or if G won the litigation with AG & AAP
- Revenues would begin to flow to authors and publishers who register with the BRR (old books = new life)
- New business models, choices for consumers
- Commitment to provide access to reading-disabled
- Non-consumptive research on whole GBS corpus @ 2 sites

BUT IS GBSS "FAIR"?

- Class action lawsuits can only be settled if judge is persuaded that settlement is "fair, reasonable, & adequate" to the class on whose behalf settlement was negotiated
- Class members must be given notice & opportunity to object or opt-out of the settlement
 - 6800 opted out of GBSS
 - Thousands more objected to the settlement on wide array of grounds
- Fairness hearing held Feb. 18, 2010
- Judge Chin ruled vs. GBSS on March 22, 2011

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6 PROBLEMS WITH GBSS

- 1. Scope of the settlement cf. issue in litigation
- 2. Adequacy of representation by class counsel

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- 3. Antitrust issues
- 4. User privacy concerns
- 5. Copyright issues
- 6. International concerns

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1: "BRIDGE TOO FAR"

- DOJ: Class counsel has obligation to litigate the claims they brought vs. G or to settle THOSE claims
- Complaint alleged infringement for scanning for purposes of snippet-providing
 - GBSS goes far beyond this to address issues that were not in litigation (e.g., no plausible fair use defense for selling books)
 - Would give G a benefit that it could get neither from winning the litigation nor from private negotiations
- GBSS does not further the purposes of ©
 - © norm that must ask permission first
- DOJ's conclusion: judge lacks the power to approve this settlement because it is "a bridge too far"; Chin agreed

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ORPHAN WORKS

- Millions of books in GBS corpus likely to be "orphans"
 - RHs cannot be found after reasonably diligent search
 - Likely to make up substantial part of ISD
 - G to charge profit-maximizing prices to end of ©
- GBSS 1.0 would have allowed funds from unclaimed books to be paid out to BRRregistered rights holders after 5 years
 - Blatant conflict of interest within class
 - Inconsistent with state unclaimed funds laws

UWF

- GBSS 2.0 envisioned appointment of unclaimed work "fiduciary" (UWF)
 - After 5 years, BRR can use some unclaimed funds to find RHs, sign them up
 - After 10 years, \$\$ to be paid out to literacy charities
 - Not clear how independent UWF will be, what fiduciary responsibilities it would have
 - Strange set of powers (& limits on powers)

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OW = LEGISLATIVE ISSUE

- Congress, not private parties, should address the orphan work problem
- Inconceivable that Congress would give one company a compulsory license of this breadth
- If RHs can't be found after 5-10 years of looking for them, books should either be available for free use or at least be available for licensing by more than G
 - Free use endorsed by © office, in bills in Congress
- Approval of GBSS would interfere with legislative prerogatives by setting up escrow regime
- ISD pricing implications
 - If orphans = open access after 10 years, ISD prices will fall
 - Under the escrow regime of GBSS, ISD prices would not fall, would likely rise over time, as BRR pressed G for higher \$\$\$

2: REPRESENTATION

- Authors Guild hired a lawyer to represent some of its members & class of RHs whose books G had scanned or was planning to scan
 - Class reps & counsel have duty to represent interests of all class members, not just the interests of some
- Chin agreed with me that academic authors have different interests than Guild members
 - Academics are more likely to want OOP books available on open access basis; not profit-maximizers like Guild members
 - AAP, Guild brief: interests of open access advocates are "plainly inimical" to the interests of the class
 - But far more books in GBS are scholarly books than are Guild member books, far more academic authors than Guild members

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3: ANTITRUST ISSUES

- GBSS would give G a de facto monopoly over commercialization of OOP books
 - This would allow it to offer an ISD of OOP books that no competitor could match
 - Creates risk of excessive pricing
- GBSS would arguably entrench G's monopoly in the search market
 - GBS will help G better respond to "tail queries," MS & Yahoo! at disadvantage
 - Implication: should G have to give MS & Yahoo! access to GBS to improve their search technologies?

PRICE GOUGING RISK

- Prices of ISD to be set based on # of books in the corpus, # services provided, & prices of comparable products & services (+ type of institution)
 - More books + more services = higher prices
 - No comparable products or services
 - G arguably planning to scan all 120M+ books in the world
- Prices might be modest at first to get institutions to subscribe, but history & logic suggest prices will rise over time to excessive levels because G would have a de facto monopoly on ISD (cf. journal prices)
- Only check on price hikes was complicated arbitration process in Michigan side agreement
 - Libraries could complain to UM that prices are excessive
 - UM could decide to initiate arbitration, but will it?

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4: PRIVACY

- GBSS would require G to collect extensive amounts of information about users' reading habits
- Almost nothing in the GBSS to protect user privacy interests, to limit G's reuses of it
- G has said it will apply usual privacy policy, but is this enough?
- Chin: not by itself reason to disapprove GBSS, but troubled by this
 - Hints that revised settlement should address this

5 & 6: ©, INT'L ISSUES

- "Fundamental" to © that reusers have to get RH's consent
- Many opt-outs and objectors were upset about GBSS because of shift in © default from opt-in (ask me first) to opt-out (I have to come forward to tell you to stop)
- France, Germany, many foreign RHs complained that the settlement violated US treaty obligations
- Chin: not deciding int'l treaty objections are sound, but this disturbed him also; why Congress should deal with

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WHAT'S NEXT? OPTIONS

- Appeal
 - possible but unlikely because of 2d Cir precedents
- Revised settlement agreement
 - Guild & AAP want this more than G does
 - Judge has signaled that this is preferred choice
- Resume litigation
 - Guild & AAP have little stomach for this; costly & risk of losing
 - Not clear class can be certified because of divergent interests & legal positions within class
- Legislation

NEW SETTLEMENT?

- At the fairness hearing, G's lawyers said that there would be no settlement unless it was an opt-out regime
- DOJ, among others, suggested GBS settlement could be approved if opt-in regime
 - More consistent with © law, also with antitrust law
- G more likely to agree to this if opt-in only as to commercialization
 - G will want to be able to make non-display uses of books on optout basis
 - But is BRR viable under an opt-in regime?
- Need for orphan work legislation?

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OPTIMAL LEGISLATION

- Allow mass digitization of books with tiered access by qualified entities, including sponsors of DPLA, willing to commit to security measures
 - OK to digitize books for preservation purposes
 - OK to display snippets for in-© books (unless RH says no), with links to sources from which books can be lawfully acquired
 - Non-consumptive research privilege, at least for nonprofit researchers
 - Non-expressive uses privilege (e.g., to improve search tools)
 - Full text access for public domain and books known to be "orphans"; opt-in to open access by academics

PROSPECTS FOR LEGISLATION

- Difficult for Congress to act in general;
 public choice problems with © well-known
- OW legislation reasonably likely
- More ambitious legislative package would aim to enable the creation of a DPLA

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CONCLUSION

- GBS settlement is one of the most significant developments in © & class actions for decades
- Even though the settlement wasn't approved, GBS has dramatically changed the landscape in the US & abroad
- Many aspects of the settlement agreement are brilliant
- But other aspects are deeply troubling, maybe even evil
- Is it possible to get the good parts of GBS while averting the evil? That's my next project