### MGM v. GROKSTER

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### STRATEGIC MOVE

- G & S moved for partial SJ based on current versions of G & S software
  - Qualify for Sony safe harbor as to contributory infringement because capable of SNIUs
  - No control over users, so no vicarious liability
- Benefits:
  - Even if liable as to earlier versions of the software, no injunction as to current versions
  - "Bad" conduct ("next Napster" etc.) pertains to earlier period, so arguably irrelevant

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# CF. NAPSTER, AIMSTER

- No centralized search & directory functions
- · No premium service for "top 40 hits"
- No tutorial demonstrating use of system with copyrighted sound recordings
- No anonymity functionality to disguise who's copying what
- 9th Cir got reversed in Sony before, so likely to follow Court, also bound by Napster (same circuit)
- Critics had questioned the consistency of Napster with Sony (Goldstein)

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# MGM v. GROKSTER (9th Cir)

- · Distinguish architecture of Grokster cf. Napster
  - Technical mistake: gnutella as protocol
- Contributory infringement
  - G cannot know about infringement at a time when G could do something to prevent it
    - Kalem: producer knew film was unauthorized; contributed by funding it; could have stopped infringement
  - Goldstein treatise criticized Napster, as did 40 IP prof brief, for saying no Sony defense if knew after the fact about infringement
    - Constructive kn OK if lacking SNIUs, but actual knowledge of specific infringement required if technology has SNIUs

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### MORE ON 9th MGM DECISION

- Undisputed: G & S software was capable of SNIUs, declarations in record re actual NIUs
  - Makes MGM ballistic (no, we did dispute this)
- · Vicarious liability
  - Napster was obliged to filter because it had been determined to be an infringer, but it is quite another matter to say you must filter or you're a vicarious infringer
  - No obligation to alter software to block infringement
  - No contractual/licensing arrangement as in other vicarious cases

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### SOME OPEN QUESTIONS

- How substantial do NIUs have to be? How to measure?
  - Quantitatively (if so, what's the lower bound)?
    - 10% of millions = 100's of 1000s
  - Qualitatively (how significant are NIUs)?
  - Commercially significant or only substantial?
  - Look to patent law?
    - Substantial unless "far-fetched, illusory, impractical"
- Does safe harbor apply to vicarious?

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### MORE OPEN?s

- Was "capable of SNIUs" dicta or part of holding of Sony?
- What does "capable" mean?
  - Aren't all digital technologies capable of copying public domain works?
  - Abstract, hypothetical, implausible?
  - As to untested technologies?
    - Need to have if already in market, need to be capable if not yet marketed?
  - Suitability vs. capability? (patent law)

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#### MAIN TESTS PROPOSED

- Almost no attention to these open ?s in MGM & amici briefs
- Alternative tests:
  - Primary use
  - Intentional design of product
  - Aimster cost-benefit analysis
    - How costly to avert infringement, how much infringement is likely to be deterred?
  - Business model depends on infringement
  - Active inducement
  - Multi-factor balancing tests

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### SOLICITOR GENERAL

- · 3 part test:
  - safe harbor if commercially SNIUs are primary (50%) and efficient
  - strict liability if high level of infringement (90%) & business model depends on infringement
  - multi-factor balancing test if in between
    - · How technology/service is marketed
    - Steps taken to discourage/limit infringement
    - · How efficient is technology for NIUs
- · But recommends affirmance on vicarious
  - No duty to build technology to minimize infringement

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#### MENELL ET AL.

- Harm to © owners
- Adverse effects on consumers from loss of SNIUs
- Relative magnitudes, present & future, of infringing and NIUs
- · Control exercised by mfrs/distributors
- · Intent of mfrs/distributors
- Extent to which NIUs can be continued without technologies at issue
- Extent to which © owners can limit unauthorized uses without undue expense

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## MENELL ET AL.

- Knowledge by defendants about infringing uses
- · Purposeful design of technology to evade liability
- · Extent to which infringement affects market
- · Cost & efficiency of enforcing vs. direct infringers
- Extent to which © owners trying to get monopoly control over new markets
- Impacts of potential remedies on infringing & NIUs
- · Other considerations as appropriate

# OTHER AMICUS BRIEFS

- · State AGs
- Various Conservative Organizations (e.g., Kids First Coalition, Progress & Freedom Foundation)
- Various Copyright Organizations (print publishers, photographers, broadcasters)
- 2 Other Professor Briefs (Lichtman, Gibson)
- Some Technology Associations
  - Some neutral, some urge active inducement
  - Some from firms making filtering sw
- International Rights-holders

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### STRONG POINTS FOR MGM?

- · High volume of infringing uses
- · Impacts on CD sales, lost sales of movies
- Harm to authorized online services (hard to compete with "free")
- Volume of infringement related to ad revenues
- Ongoing relationship with users (ability to feed them ads, updates of sw)
- · Impracticality of suing individual users
- Fairness; "effective" v. "symbolic" protection

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#### **WEAK ARGUMENTS?**

- Rhetorical strategy
  - "urgent," "mind-boggling," "catastrophic," "threat to foundations of ©"
  - "radical departure" from "well-established" liability rules
  - "next Napster" (same as "notorious Napster")
  - Not really a software developer because gives away
- Not being honest about Sony
  - Purporting to apply it, when really asking for reversal
- Not really a split in the circuits

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#### PRIMARY USE

- MGM characterizes Sony as a primary use case (time-shift copying = fair use)
  - OK with safe harbor approach when primary use is non-infringing
- Why is primary use good test?
- · Why is primary use not a good test?
- Alternative formulations: predominant, most conspicuous, major, ordinary

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### TECHNICAL DESIGN

- · Intentional design to facilitate infringement
- · Particular features as infringement-inducing
  - Default: all user files available for upload
- · Failure to consider alternative designs
- Cost/benefit analysis: how much would it cost to design and build technology to minimize infringement, cf. how much infringement would be deterred?
- · What if altered technology to diminish control?
  - Previously had registration & log-in, now not
  - What if anonymity added?
- Ability to alter code to get more control or to filter infringing copies

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### **BUSINESS MODEL**

- Infringement as a "draw" to technology or service
- Proportion of business dependent on infringement
- Revenues derived from infringement cf. NIUs
- More infringement = more profits?
- What if noncommercial technology?

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## **BOTTLENECK THEORY**

- Not cost-effective to enforce vs. individuals
  - Too many, too costly (spoon to deal with ocean)
- More efficient to put responsibility intermediary, such as provider of technology or service, which is in a better position than © owners to affect infringing behavior, either making more or less possible
- File-sharing may diminish if firms all found secondarily liable and shut down
  - Or will they move off-shore?
  - How should likelihood of diminishment (or not) affect court decision?

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### OTHER ISSUES

- · Availability of NIUs from other sources
  - Project Gutenberg doesn't need Grokster software to make its public domain repository available to interested parties
- Efficiency of NIUs cf. other ways to achieve same goal
- Technical protection measures/interdiction
- What's really going on here? (tech policy)
- · Role of courts and legislators
  - Institutional competence issues
  - Public choice problems

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### STATUTORY BASIS?

- Both patent and TM law have secondary liability provisions in their statutes
  - Copyright doesn't
  - Closest thing: "to authorize" in 106
  - Safe harbors in 512
- "To authorize" might cover some secondary liability situations (I authorize someone else to infringe), but not technology developers
- "Borrowing" secondary liability rule from patent statute (where capable of SNIUs comes from)
  - "historic kinship"? "closest analog"?
  - Patent caselaw had been a mess before 271

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