## Section 512

Professor Grimmelmann Internet Law Fall 2007 Class 23

#### Where we are

• Part I: Public Law • Part II: Private Law Control over Computers Domain Names Copyright Innovation • Case Studies

*Netcom* as another perspective on online service provider liability
Section 512
YouTube: grand copyright review

# Religious Technology Center v. Netcom

By what more familiar name do we know the Religious Technology Center? Erlich is a vocal critic who uses Usenet to make his arguments The RTC launches an all-out legal assault Is this an appropriate use of copyright? • Why sue Netcom?

## *Netcom*: the technology

 Ehrlich uploads messages to Netcom by way of Klemsrud's server

 Netcom distributes them to the world and also archives them for a few days

How hard would it be for Netcom to:

Cut Ehrlich off?

Block all infringing messages?

Remove infringing messages on notice?

## Netcom and copyright infringement

- What is this new "volitional act" test for direct infringement?
  - Some other courts have adopted it
- What facts would make Netcom a contributory infringer? Not one?
- Why does Netcom not have the sort of financial interest that would make it a vicarious infringer?

Section 512

## The high-level overview

• Think of § 512 as being a kind of § 230 for copyright infringement, with two twists: Notice-and-takedown Subpoenas to identify infringers If you're the right kind of online intermediary, and you play by the rules, you are off the hook for certain kinds of copyright infringement liability

- § 512(a): Transitory Digital Network Communications (e.g. backbone routers)
- § 512(b): System Caching (extraordinarily technical; we won't discuss the details)
- § 512(c): Information Residing on Systems or Networks At Direction of Users (e.g. LiveJournal, Yahoo! GeoCities)
- § 512(d) Information Location Tools (e.g. Google)

### Close study case study: § 512(c)

 Only applies to "service providers" as defined in § 512(k)

- Can't have actual knowledge of infringement, § 512(c)(1)(A)(i)
- Can't turn a blind eye to "red flags" of potential infringement, § 512(c)(1)(A)(ii)
- Can't vicariously infringe, § 512(c)(1)(B)
- Need repeat infringer policy, § 512(i)

#### Notice and takedown

- If you get a proper notice of infringement (§ 512(c)(3)(A)) and don't remove the material, you lose your immunity (§ 512(c) (1)(A)(iii)
  - NB: you might still not be an infringer
  - But really, what are your incentives?

#### Counter-notice and putback

- § 512(g) allows the user to claim the material wasn't infringing
  - To be immune from suit, you need to put it back online (... but suit for what?)
- The counter-notification system is designed to get the service provider out of the complainant-user crossfire
  - Which side does it favor?

## YouTube

## Is there infringement?

Direct infringement by YouTube? Direct infringement by users? Contributory infringement by YouTube? • Vicarious infringement by YouTube? Inducement infringement by YouTube? • DMCA § 1201 circumvention? • Fair use?

## Does a § 512 safe harbor apply?

• § 512(c) is relevant; anything else?

- Assuming it follows its stated policies, is it okay under § 512(c)(1)(c) & (c)(2) ?
- Does it pass the knowledge tests in § 512
   (c)(1)(A) (actual and "red flag")?
- Does it pass the vicarious infringement test in § 512(c)(1)(B)?

• Anything else?

- YouTube could have a gigantic direct infringement problem
  - But *Netcom, Sony/Napster,* fair use, or § 512 could give it a defense
  - All of these point roughly the same way
- If the compromise embodied in noticeand-takedown holds, YouTube wins
  - If not, it loses

## Next time Turning copyright inside-out