







Emojis and the Law

Eric Goldman

Santa Clara University School of Law egoldman@gmail.com



Definitions

- Emoticons = emotion + icon
 - Kaomoji: ¯_(ツ)_/¯
- Emoji = "picture word"
 - Unicode emojis = standard outlines but diverse implementations



















 Proprietary emojis (a/k/a "stickers") = work only within a platform



Overview

- Despite Unicode, emojis are depicted many ways
- Depiction diversity hurts users by causing misunderstandings
- IP protection for emojis spurs depiction diversity
- IP protection for emojis is counterproductive and unprecedented



Interpretation Challenges (1)

 Visually small and similar + platforms constantly change them







- Designed to have multiple meanings
- Unsettled grammar
- Perform a variety of communicative functions
- Dialects (language, cultural, regional, platform-specific)



Good morning Interested in the house * * Just need to discuss the details... When's a good time for you?



Interpretation Challenges (2)

Technology mediation changes the depiction without disclosure

- Intra-Platform Version Incompatibilities
- Cross-Platform Depiction Diversity/FailedZWJ



Cross-Platform Omissions

































IP Protection

- IP in Individual Emojis
- IP in Emoji Sets
- Both copyright and trademark apply to "substantially similar" implementations => force unnecessary/confusing variations to avoid liability
- IP shouldn't interfere with communications at this level









Some Implications

- Courts need to gather and present correct evidence
- Courts, Copyright Office and PTO should interpret emoji IP narrowly
- Platforms should cross-license emoji sets
 - Or at least disclose substitutions
- Unicode should push for implementation standardization