

Honor Among Thieves*

How 19th Century American Pirate Publishers Simulated Copyright Protection

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Abstract

From 1790 to 1891, the United States prevented foreign authors from obtaining domestic copyright protection, implicitly subsidizing a domestic reprinting industry. With foreign works a “free” and unprotected resource, American publishers created a system of voluntary norms, known as “trade courtesy” to create and enforce pseudo-property rights in uncopyrighted foreign works, simulating the effects of legal copyright protection. This paper analyzes this system using the Bloomington School’s institutional design principles to understand its effectiveness and pitfalls in managing the commons of unprotected foreign works in 19th Century America.

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1 Introduction

“[Publishing in 19th Century America was] perhaps the greatest paradox in human experience ... At one end, its principal material was not protected by law, and the business lived to a large extent on what was morally, if not legally, thievery; while at the other end, there was honor among thieves, in the respect they paid each other’s property.” – Henry Holt, quoted in Gilbert (1993, 31)

From 1790 to 1891, the United States explicitly prevented foreign authors from obtaining domestic copyright protection for their works.¹ This policy, in part, was a boon to the domestic publishing industry, which largely reprinted books by foreign authors for an American audience (Safner 2021). American publishers at the time, deemed “pirates” by their detractors, treated unprotected foreign works as a “free resource” held in common. As American publishers began to “print on” each other (by reprinting each other’s reprints of foreign works), they were forced to develop a system to prevent the foreign-work commons from being depleted by ruinous competition and price wars. This voluntary system of informal norms, known as “courtesy of the trade” among publishers, flourished from the mid- to the late-19th century, when the U.S. began extending copyright protection to foreign authors.

This paper examines the effectiveness of the courtesy of the trade system as a strategy by publishers to manage the common pool resource of unprotected foreign works. I use the Bloomington School’s “design principles” for robust institutions of governance (Ostrom 1990, 2005; Wilson, Ostrom, and Cox 2013; Aligica and Tarko 2013; Tarko 2016, Ch.4) to explore how the system was largely successful in creating and enforcing pseudo-property rights that largely simulate the procedures and protections that actual copyright protection would have legally provided. While it was not uniformly followed by all publishers, saw occasional breakdown into price wars, and ultimately faded with the formal recognition of foreign copyrights, trade courtesy serves as an interesting example of both how informal norms can resolve disputes, as well as an alternative mechanism of protecting intellectual property without statutory law.

Economists typically define a commons, or a common pool resource, as being rivalrous but non-excludable: each person’s consumption subtracts from another’s ability to consume, but all such users are unable to prevent others from accessing the resource. Hardin (1968) famously termed the situation a “tragedy of the commons,” as the inability of users to exclude others’ use logically implies users will rapidly deplete the resource. A classic solution, among economists, has been to establish property rights over the resource, allowing owners to exclude other users, internalizing the benefits and responsibility to improve and stewarding over the resource (Alchian 1965; Demsetz 1964). However, establishing and enforcing property rights is costly, and is only done when the net benefits of “propertization” exceed the net costs of maintenance (or the net benefits of a commons) (Demsetz 1969). Indeed,

¹Even after the 1891 Chace Act that first gave copyright protection in the U.S. to foreign authors, it was *de facto* quite costly for authors to attain this. Additional requirements, some overtly protectionist such as the “manufacturing clauses” requiring foreign works to be printed in the U.S. by U.S. printers, frequently frustrated foreign authors and led to the failure of the United States to qualify for the Berne Convention, which standardized international copyright, until 1989.

economists have shown that if rights are designed poorly and allocated from above, then a symmetric tragedy of the *anti-commons* may result, where any one possessor of exclusion-rights among many can veto the productive use of a resource (M. Heller 1997, 2008; Buchanan and Yoon 2000).

For 19th century U.S. publishers, uncopyrighted works by foreign authors constituted a “free” commons, but one quickly subject to tragedy if not properly stewarded. Such a nearly “free” resource, however, could easily see its value depleted as other publishers would “print on” another, triggering intense price competition that would evaporate profits. The norms and procedures of trade courtesy evolved precisely to prevent this outcome. Ironically, publishers typically ended up *paying* for this “free” resource by fronting considerable advances to foreign authors to maintain priority in republishing their unprotected works in the U.S.

Research by scholars in the Bloomington School tradition have focused on the importance of informal institutions in managing a commons, cataloging a series of cases and developing a rich grammar of institutions and frameworks for evaluating them (Ostrom 1990; Hess and Ostrom 2007; McGinnis 1999; Cole, Epstein, and McGinnis 2014; Tarko 2016). Many researchers focusing broadly on the topic of culture, expression, and knowledge, have productively analyzed these concepts as a commons (Benkler 2002; Hess and Ostrom 2007; Dourado and Tabarrok 2015; Schweik and English 2012; Frischmann, Madison, and Strandburg 2014). Hess and Ostrom (2007, 3) take a wider interpretation of a commons, defining one as “a resource shared by a group of people that is subject to a social dilemma.” (Ostrom 1990, 90; Hess and Ostrom 2007, 7; Wilson, Ostrom, and Cox 2013, S22) summarize eight common principles among institutions that successfully manage a commons, paraphrased below:

1. Clearly defined boundaries for group membership and for the shared resource
2. Proportional equivalence between benefits/costs and the contributions/transgressions of members
3. Collective-choice arrangements to allow members to establish rules and make decisions for the group
4. Monitoring of member behavior through detectable norm-abidement to prevent free-riding
5. Graduated sanctions for transgressors ranging from informal gossip to expulsion
6. Conflict-resolution mechanisms that are viewed as efficient and fair
7. Recognition of rights of group members to self-organize internally
8. Polycentric relations between the group and other social orders to maintain optimal size and autonomy

Dourado and Tabarrok (2015) call this the “eightfold path to success” and apply this to ideas and inventions, which they see as a “Super-Lockean commons” which, if accessible, actually *grows* the more that people productively use it (c.f. Hess and Ostrom (2007, 5)). Safner (2016) applies these 8 principles to explain the success of Wikipedia, the free online encyclopedia, in managing public knowledge.

Federally-sponsored American literary piracy has been noted and extensively discussed by lawyers, historians, and literary scholars. Many have examined the legal development of American (and previously, British) copyright laws, noting the lapse in protection to foreign authors in the United States throughout the 19th century (among the most systematic are Patterson (1968a) and Johns (2009)). A number have also examined the movement for international copyright in the United States that achieved partial victory at the end of the 1880s (see, e.g., Putnam (1891); Kampelman (1947); Dozer (1949); Henn (1953); Clark (1960); Ringer (1968); Barnes (1974)).

While there is a vast literature in the economics of copyright and intellectual property more broadly,² economists have largely overlooked the dynamics of this period of “piracy” except in the service of broader arguments or economic history regarding intellectual property rights. B. Zorina Khan (2005), however, recognizes the idiosyncratic and endogenous component of copyright history, primarily to distinguish the unique and superior American system of IP from that of European systems. B. Zorina Khan (2004) examines its welfare effects on American authors, publishers, and consumers, finding it a net positive. Spoo (2013, Ch.1) notably places the workings of the courtesy system in the literature of solutions to the tragedy of the commons, citing touchstone works such as Ellickson (1994) on neighbors solving disputes and Rustiala and Sprigman (2012) on norms in fashion, comedy, and cooking. However, the system has yet to be explicitly analyzed in a fuller framework to explain its origin, mechanisms accounting for its success, and decline, as an institution. This paper examines how the set of norms and practices constituting “trade courtesy” in the 19th century adhere to the 8 principles of success outlined above, as well as how they led to the emergence and eventual decline of this system of self-regulation.

2 19th Century American Literary Piracy and Courtesy of the Trade

“[A] literary pirate is not only not an outlaw; he is protected by the law. He is the product of law.” (Publishers_Weekly 1882, 430)

“[Trade courtesy] was a brief realization of the ideals of philosophical anarchism— self-regulation without law. —Henry Holt (1908)²

Statutory copyright came to the United States with the Copyright Act of 1790, its authority derived from the Copyrights Clause of the U.S. Constitution³ (Patterson 1968b). Largely mimicking the 1710 Statute of Anne in Britain - the first modern copyright statute - it granted “sole right and liberty of printing, reprinting, publishing and vending” to authors of “any map, chart, book or books already printed within these United States” for “the term of fourteen years from

²See e.g. Besen and Raskind (1991); Landes and Posner (2003) for a good survey. For a growing corpus of more critical works, see e.g. Boldrin and Levine (2008); Kinsella (2008); M. Heller (2008); Rustiala and Sprigman (2012); Bell (2014); Dourado and Tabarrok (2015)

³“To promote the Progress of Science and useful Arts, by securing for limited Times to Authors and Inventors the exclusive Right to their respective Writings and Discoveries” (U.S. Constitution, Article I, §8, Cl. 8).

the recording the title thereof in the clerk's office," with an optional 14-year renewal term (Copyright Act of 1790, §1). Crucially for American publishers, section 5 of the Act explicitly denies copyright protection to foreigners:

"And be it further enacted, That nothing in this act shall be construed to extend to prohibit the importation or vending, Reprinting or publishing within the United States, of any map, chart, book or books, written, printed, or published by any person not a citizen of the United States, in foreign parts or places without the jurisdiction of the United States" (U.S. Copyright Act of 1790, §5).

The domestic publishing industry in the early United States was largely run by Scottish and Irish immigrants such as Mathew Carey, who transplanted their tried-and-true experiences pirating London's books in Edinburgh and Dublin into New York and Philadelphia (Johns 2009, 188ff; Spoo 2013, 34; Groves 2007a, 141).⁴ Early politicians and pundits saw reprinting as key to the emerging "American system" of political economy championed by Alexander Hamilton, Henry Clay, and Friedrich List, whereby tariffs and other measures would protect infant manufacturing industries. Thinkers of this school saw the reprinting (authorized or not) of European (predominantly British) works as key to instilling mass literacy, inspiration for innovation, instilling republican virtue (Johns 2009; Spoo 2013, 28; Clark 1960, 70). In the first few decades of the American colonies and early republic, the great distances between major cities kept parochial printing presses from cannibalizing each other's hold over their local market.

At mid-century, there were about 400 publishers concentrated in New York, Philadelphia, Baltimore, and Boston, according to the authoritative *Trubner's Bibliographical Guide to American Literature*, compiled in 1859, (Shove 1936, 23). Harper & Brothers was the largest firm, with over 2 million volumes sold in 1859.

The growth of the industry brought about fierce competition, especially after the Depression in the late 1830s and a ruinous price war in the 1840s. The Philadelphia publisher Carey & Lea, for example, saw their output of new titles shrink by over 50% between 1835 and 1837 (Groves 2007a, 141–42). Upstart periodicals such as *Brother Jonathan* and *New World* responded to an uptick in demand for literature by resorting to clever alternative forms of publishing: "monthlies" and "weeklies" printed entire English novels in small, low quality type on "mammoth" size single sheets sent through the mail direct to customers in newspaper format, exploiting cheap postal rates (Groves 2007a, 142; Barnes 1974, 4–24; Madison 1966, 24–25). This heavily depressed book prices, forcing publishers to respond in kind (as did Harper & Brothers), or to exit the market (like Wiley and Blanchard & Lea, both of whom focused on copy-rightable textbooks) (Madison 1966, 25)⁵. This period of "cutthroat competition" caused publishers to recognize the need for self-regulation and organizational solutions within the industry into the 1840s. Some publishers, such as

⁴Prior to the 1707 and 1801 Acts of Union — expanding the English crown and Parliament's sovereignty over Scotland and Ireland, respectively — publishers in Edinburgh and Dublin had thrived off the lack of copyright protection on English works in their respective countries. To avoid Scottish/Irish publishers printing on other Scottish/Irish publishers, they set up courtesies like those described in the American context, to maintain a commons over unauthorized English reprints. Upon integration into the United Kingdom, copyright protection established in the 1710 Statute of Anne compelled these publishers to turn "legitimate" or take their business model to the American colonies.

⁵For more on the dynamics of the price wars and a general framework for how publishers strategies evolved over the 19th century, see Safner (2021).

Carey, suggested forming an explicit organization modeled off of the London Stationers Company. Carey set up The Philadelphia Company as an explicit cartel arrangement, only to see it evaporate 5 years later.⁶ Despite its failure, Johns (2009, 199) summarizes the common sentiment within the publishing industry:

“What all such suggestions shared were three convictions: the paramount importance of reprinting European works; the consequent need to eliminate domestic reprinting and rival importing (in their terms, piracy); and the requirement that a solution to these problems come from the trade itself.”

Instead, publishers slowly developed a set of norms, commonly referred to as “trade courtesy” or “courtesy of the trade” to prevent domestic publishers from “printing on” one another, as they themselves printed on foreign works. While foreign authors and printers surely denounced most American publishers as “pirates” for their (frequently unauthorized) reprinting of foreign works in America, the American publishers reserved the epithet of “pirate” for those presses who refused to abide by trade courtesy. Publisher and famed champion of trade courtesy, Henry Holt, contrasted the “outside barbarian” with the “men of exceptional character” who observed courtesy Spoo (2013, 50]. Indeed, as the system of courtesy was nearing its demise, Samuel Clemens (pen name Mark Twain) testified before the U.S. Senate in 1886 about the nature of “piracy”:

“I do consider that those persons who are called ‘pirates’...were made pirate by the collusion of the United States Government...Congress, if anybody, is to blame for their action. It is not dishonesty. They have that right, and they have been working under that right a long time, publishing what is called ‘pirated books.’” quoted in Spoo (2013, 22).

The remainder of this section explores how the system of trade courtesy worked, by examining how it exemplifies the 8 design principles identified by Bloomington School research. In the process, I explain how the set of practices originated and matured, and what caused its demise by the 20th century. Table 1 summarizes some key events that shaped the history of the courtesy system to provide additional context.

2.1 Defined Boundaries

The foreign reprinting industry in the United States was spawned directly from Section 5 of the Copyright Act of 1790. An American publisher could publish works by *American* authors only by acquiring the copyright from them first. Since section 5 exempted *foreign* authors from copyright protection, it provided an indirect subsidy to reprint these works without concern for acquiring valid copyrights. As such, rather than paying and haggling with an *American* author for her copyright, an American publisher could print European authors at a significantly reduced cost. Both

⁶Once such a cartel allocated titles to its members to print, and prevented other internal members from printing on each other, outside publishers not part of the arrangement could observe which titles were “a sure thing” to reprint. Without an inflexible cartel, a bargain could be reached between two publishers to establish boundaries, but this was not possible with a large organization and rogue outside printers.

Table 1: Outline of Courtesy Period in United States

Date/s	Event
1790	Copyright Act exempts foreign authors from copyright protection in U.S.
1800-1801	Acts of Union establishes copyright protection of British authors in Ireland
1816	First tariff on imported books
c.1830s-1840s	First price war
1850s	More explicit formulation of courtesy
c.1870s-1880s	Second price war
1891	Copyright Act grants foreign authors copyright protection in U.S.

established and upstart publishers rapidly entered this market, searching for a quick opportunity to republish a “sure thing” to an American populace hungry for English literature.

The informal “courtesy of the trade” system of norms was both voluntary and ever-changing with market conditions. Not all publishers abided by trade courtesy, and some that followed norms closely for one decade would later violate them when it was to their benefit. Some firms that had cut their teeth in the profession by reprinting other publishers’ reprints of foreign works later turned “legitimate” by following trade courtesy and enforcing it against upstart pirates.

The objective of the system of trade courtesy was to create a process by which pseudo-property rights could be acquired, transferred, and violations remedied in a way that would be recognized by enough participants to be reasonably self-enforcing. As such, the *raison d’être* of the system was to define the boundaries over what did and did not constitute a publisher’s “property,” and to resolve disputes over those boundaries.

By extension of the existing principles, publishers following trade courtesy also developed an “options” system for firms that had previously published a specific author’s work, whereby other firms would generally recognize that publisher as being “associated” with the author, and therefore obtain first claim on new works by that author. This was referred to in the trade by the “rule of association” (Spoo 2013, 38). Aside from providing a bright line rule for priority of claims, a major benefit of the association rule was the a firm could advertise themselves as being the “authorized” publisher of a foreign author (Spoo 2013, 42).

However, simply asserting that one *claimed* first priority in publishing an author was insufficient, and could incentivize “courtesy creep,” (Spoo 2013, 37): Publishers might announce simultaneously or simply announce their intent to print any title that sounded promising, hoping to establish priority even if they would never print. Such a “first to announce” rule could quickly lead to inefficient rent-seeking: claimants merely assert claim in order to block others from using it, even if the claimant never intends to develop the resources in a productive way (Landes and Posner 2003, 17). Such a rule risks creating an “anti-commons” where multiple firms would seek to block any one firm from production (M. Heller 1997, 2008; M. A. Heller and Eisenberg 1998).

Instead of a “first to announce rule,” a “committed-searcher rule,” where the first claimant to undertake costly steps (strongly correlated with actually developing the resource) improves upon these incentives (Landes and Posner 2003, 17). Publishers following trade courtesy required a firm seeking to stake a claim to undertake a more costly action, often reaching a public agreement with the foreign author, or more frequently, purchasing advance sheets of the edition abroad. Holt summarizes: “If a publisher had the advance sheets in his possession, such right or claim overrode a simple announcement,” (quoted in Harper (1912), 110-11). Spoo (2013, 37) describes the rather intricate precision necessary for such a claim: purchasing copies abroad and merely importing them does not count as substantial action towards a claim (since it required no American labor), and mere announcement was only sufficient in cases where foreign authors were unknown, and the firm undertaking a risky experiment.

2.2 Proportional Costs & Benefits

To sustainably manage a commons, users must obtain benefits proportionate to the costs they bear. Otherwise, if a substantial subset of the group free rides without contributing to the commons, or contributes without any reward, the tragedy of the commons may rear its ugly head, and the resource will be depleted. In the case of the trade courtesy system, the constant existential threat was that publishers would print on each other and drive the price of works below production costs.

The primary mechanism for upholding the system of norms and preventing tragedy was reciprocity between publishers — publishers would respect the pseudo-property rights of other publishers to particular works in the hope that others would respect their own claims. To reiterate Holt’s message, “anybody is welcome who will behave himself [sic].”

One of the main currencies in the publishing trade was reputation. Indeed, the more established publishing houses, which often upheld trade courtesy, saw it as a “gentlemanly” practice, almost the duty of any respectable publisher. In an Op-ed in *Publisher’s Weekly*, Holt claimed that the major publishers, “Putnam, Appleton, Harper and Scribner...were much more inclined to friendly cooperation and mutual concession than barbarous competition...No one of them, or of a few more, would go for another’s author any more than for his watch.” (Weekly 1893, 361).

Naturally, upstart publishers that were only in it for a quick buck had little incentive to worry about reputation. So long as there were not too many publishers competing over price in this way, the industry could maintain this equilibrium.

Upholding proper “gentlemanly” conduct was not costless, it did require publishers to sacrifice profitable opportunities in the hope of not destroying their reputation (and hopes of future profit opportunities). As mentioned above, the rule of association raised the private marginal cost of an individual publisher trying to reprint foreign materials

to avoid devaluing the resource of potential republications: Publisher A seeking to reprint works of foreign author X (and hoping to beat publisher B to the punch) could not merely assert this and hope publisher B would back down; publisher A needs to strike an exclusive arrangement with author X or purchase their sheets — either way, incurring a higher marginal cost than other firms — in order to do this.

This required investment led to one of the great ironies of the system: despite the absence of a legal duty, U.S. publishers frequently paid significant honoraria to British authors for the priority “right” to print their works. In fact, publishers often *emphasized* in their advertisements the amount they paid to foreigners for their “exclusive” or “authorized” edition (Spoo 2013, 24). Occasionally, it would be payments to the British publisher for advance sheets. Harper & Brothers, for example, paid Edward Bulwer-Lytton £50 per volume and Charles Dickens between £250 and £2,000 for his novels (Spoo 2013, 39). Harper Brothers, the largest 19th century publisher in the U.S. (and later the world) described the courtesy practice of purchasing advance sheets from foreign authors or their agents or publishers:

“In the absence of an international copyright, it is the custom for an English author, or his agent in London, to send early sheets to some American publisher, fixing a price therefor, and by a law of courtesy the American publisher who has issued the previous works of an author is entitled to the first consideration of that author’s new book,” (Harper 1912, 358).

This practice of paying for advance sheets gave an aura of semi-legitimacy to the courtesy system. Publisher Henry Holt, in his 1893 reflections on trade courtesy, notes that “It not only prevented ruinous competition between American publishers, but also secured to foreign authors most of their rights,” (ibid, 32). While many popular British authors publicly lamented the lack of copyright protection in America — notably Charles Dickens, who made it a feature of his 1867 tour of the U.S. — they were often compensated even though publishers had no obligation to do so. Such honoraria and payment for the “exclusivity” that came with being first, or with the author’s “authorized” version, was surely less than the author would have received in royalties or profit-sharing under copyright protection. British author Frederick Marryat estimated in 1839 that if Walter Scott (the British author who first became a best seller in the U.S.) lost out on \$500,000 in royalties from U.S. sales (Madison 1966, 8–12). Carey & Lea, his “authorized” American publisher made “token” payments (by comparison) — £50 for *Canongate* in 1824, £250 for *Life of Napoleon* in 1827 (which was the largest such U.S. payment to that date) (Madison 1966, 12). To further underscore the copyright tradeoff between U.S. and Britain, Scott’s novels often sold for 1/4 of the British price in the U.S., but gave him more American readers than English readers in total (ibid,12).

Some established publishing houses, such as Putnam and Ticknor & Fields, took it as a point of honor to ensure British authors were properly compensated (Madison 1966, 63). The *American Publishers’ Circular and Literary Gazette*

was so bold as to declare in 1872 that it was “an undeniable fact that there is no living English author of established reputation, whose books are extensively republished in this country, who is not freely and properly compensated by the American publisher,” (quoted in Sheehan (1951, 68)). Publisher George Putnam more soberly explains that “the author with no legal rights was thankful to get ten pounds when he could not get fifty and was very ready in receiving fifty to give a full quittance of any claim on the general proceeds,” (Putnam 1915, 365). By the end of the 19th century, a more formalized system of royalties on copies sold replaced the system of payments for advance sheets for popular authors (Groves 2007a, 146).

Of course, the price of exclusivity on the most popular novels and authors was prohibitively high. The temptation to pirates of printing a “sure thing” was too great for any courtesy-abiding publisher to purchase exclusivity with any expectation of it being respected (Groves 2007a, 144). Similarly, “classic” (often dead) authors and collected works were unable to be associated with any single publisher.

In general, the cost of a publisher creating an association with a foreign author under trade courtesy was proportionate to the benefits of expecting others to refrain from printing on one’s works. These pseudo-property rights and attendant norms regarding their establishment and protection ensured that rule-abiding publishers could expect stability in their business and stave off a price war, so long as they bore some of the cost of upholding the system.

2.3 Collective-choice Arrangements

Any successful commons must have some set of decision-making procedures to create and modify rules affecting the users in order to further the group’s ultimate objectives. For the American reprint publishers, this was always to avoid conflict and ensure an orderly system of pseudo-property rights. Much like (legitimate) Anglo-American property law and the merchant-made law of *lex mercatoria* (Benson 1989), the set of rules was an emergent result of judgments in adversarial disputes. It was a system neither designed or managed by any organization, nor could any single publisher directly steer it in any particular direction. Chronicling the history of the corpus of practices, Holt comments: “Trade courtesy is as full of exceptions as the law itself. It has grown up as a mass of decisions in particular cases, just as the common law has,” (Weekly 1893, 360).

The main “objective” of the system, only insofar as all members shared such a goal, was merely to not dilute the commons. The fear of a ruinous price war loomed in the back of the mind of all publishers engaged in active disputes with one another if negotiations broke down.

Over the century, some publishers occasionally attempted to organize into more formal and explicit associations or cooperate as a large corporation, in order to rationalize the industry. Some, like Henry Carey, not-so-secretly

dreamed of organizing an American guild like the Stationers Company back in England.⁷ However, such a scheme always failed because it lacked the flexibility of the courtesy system in two important ways (Johns 2009, 197–202): First, such a corporation would generate a list of titles (akin to the Register of the Stationers Company) available only to its members — boosting a signal to rogue reprinters that these titles were “sure things” worth printing on. Second, a formal corporation prevented the very bargains and exchanges between publishers to settle pseudo-property rights disputes to prevent American publishers printing on each other.

2.4 Monitoring

Any set of norms or institutions for managing a commons requires diligent monitoring of users by other users, to ensure that no user is free riding and failing in their duties of stewardship.

While trade courtesy norms could not sustain themselves without vigorous monitoring, each individual publisher had a strong incentive to monitor others for violating norms. If a publisher’s works were printed on by other publishers, that publisher stood to lose profits from competition. Thus, each individual publisher had an interest in ensuring that other publishers respected their claims, and via reciprocity in this manner, the system of trade courtesy was largely self-enforcing. However, it is still instructive to see how publishers commonly took several types of actions in order to notify others of their claims and dispute the claims of others in a public manner.

Since the early days of trade courtesy, the publishers were often “men of letters” and frequently wrote to one another and occasionally published their correspondence for others in their network to see. This network proved critical for communicating about claims, gossiping about others’ claims, resolving honest disputes, and calling out transgressors. Publishers regularly wrote to their customers, advertised in newspapers, and created a number of trade journals to circulate announcements, reviews, and notices to one another (Groves 2007b). Periodicals such as *Publishers’ Weekly*, which by the 1880s emerged dominant within the trade, also advocated consensus positions within the trade for regulatory reform.

Beyond the frequent communication between individual publishers, it was essential to maintain the nexus of assertions of ownership and association with foreign authors publicly, by posting various messages in widely-read trade journals. In the 1850s, there was no agreed upon single medium, as various publishers utilized different trade journals and weeklies. Due to the lack of a single medium, publishers frequently clipped and kept records of their own advertisements in media in order to provide justification to their claims should disputes later arise Groves (2007a, 142]. As the practice matured, publishers eventually reached consensus that claims “in press” should be advertised and declared in the *New York Commercial Advertiser* (Groves 2007a, 146; Spoo 2013, 37; Sheehan 1951, 69). Other major

⁷See section 2.7 for a discussion of the Stationers’ Company.

trade journals such as *The Publishers' Weekly* and *The Weekly Trade Circular* then reprinted the advertisements from the *New York Commercial Advertiser* to ensure sufficient dissemination that publishers in other cities were properly warned not to print on the claim. An example letter from Scribner, Armstrong, and Co. to Roberts Brothers expresses:

“We notice in last evening’s Commercial Advertiser your ‘in press’ announcement of the ‘Life of Marie Antoinette’ by C. D. Yonge. We beg to call your attention to our previous announcement (March 29th) and to an early copy of the work in hand. We hope therefore that you will not interfere with us in the matter,” quoted in Sheehan (1951, 69).

2.5 Graduated Sanctions for Transgressors

In order for any commons to avoid tragedy, free riders and transgressors must be deterred and punished for abusing the system, proportionate to their transgressions. Furthermore, punishments should be graduated, to ensure that there is an ever-increasing marginal cost of successively violating more important norms.

As there were no legally-recognized property rights where an injured publisher could take a violator to court, disputes needed to be settled between aggrieved parties, or by “appeal” to other publishers, all of whom have an interest in maintaining courtesy norms.

An earnest dispute over who had priority might first be met with appeals to publishers’ reputation or public shaming. Spoo (2013, 43) cites an example in 1870 where the Harpers attempted to print on Holt’s edition of Hippolyte Taine’s *On Intelligence*. Holt wrote to the Harpers merely asking “Doesn’t the fact that we have published several of [Taine’s] books entitle us to [exclusively publishing *On Intelligence*] if we want it?” Such a simple response was sufficient for the Harpers to back off, abiding by the rule of association. Upon similarly resolving a second dispute between the firms, Holt graciously expressed that Harper had followed “what the notions of honor...prevalent among publishers of standing required,” (ibid).

Additionally, publishers might turn to the reading public, in hopes that market competition would sort out who was the more “authentic” publisher. Firms that were associated with foreign authors might protect their claim against other publishers printing on them by including copies of letters penned by the foreign author at the beginning of the book. Ticknor & Fields’ editions of Thomas De Quincey’s works contained a letter featuring the latter approving of the former “exclusively” publishing his works in America. Similarly, United States Book Co. showcased Rudyard Kipling’s “authority” for them to exclusively publish his *Mine Own People* (Spoo 2013, 42).

Publishers in dispute might also turn to the trade press, appealing to their peers, with evidence that they had priority due to the rules of association. Harper Brothers placed a full-page advertisement in *Publisher’s Weekly* documenting all of Thomas Carlyle’s works they had published, in order to claim priority in publishing his *Reminis-*

cences (Spoo 2013, 44; c.f. Sheehan 1951, 71). A rival publisher, Charles Scribner's Sons, responded with their own full page advertisement documenting exclusive arrangements they had with Carlyle's niece in obtaining advanced sheets, asserting, "The public will choose between this edition, put forth by the clearly expressed authority of Mr. Carlyle's executor, and a reprint from our sheets [by Harper] under a claim to which he has distinctly refused his acknowledgment," (Spoo 2013, 44). Ironically, one of the most effective forms of shaming was to denounce transgressing publishers as "pirates" before their more respectable peers. At a libel lawsuit reported by *Publisher's Weekly*, Holt and other major publishers testified that use of the term "pirate" had a special meaning in American publishing - as a public denunciation within the profession for those that refused to abide by trade courtesy (Weekly 1893). If a publisher were recalcitrant to such public denunciations, publishers could rally together for other multilateral punishments, such as refusal to deal with a rogue publisher.

The ultimate sanction against a "pirate," which if not kept in check by agreement that its *occasional* use was legitimate, was retaliation by predatory pricing. While the *raison d'être* of trade courtesy was to keep prices sufficiently high to avoid a price war, publishers recognized it as a legitimate response or a preemptive strike against pirates. If firm A prints on firm B and the latter has a clear claim to priority, firm B might reissue the same work below cost to drive firm A out of the market (at least for that title). Joseph Henry Harper, of Harper & Brothers wrote:

"If a publisher declined to comply with the requirements of trade courtesy, some method would be adopted to discipline the offender—generally by the printing of lower-priced editions of his foreign reprints by his aggrieved competitor" (Harper 1912, 111–12).

Printing on other publishers' claims ran frequent during the two price wars of the 19th century. In the 1870s, for example, Harper Brothers reprinted their previously published foreign novels at just 10 cents a piece. The Harpers made their intentions clear in an 1879 letter:

"We determined that [the cheap reprinters] should not share our profits, because we intended that there should be no profit for a division. We began to print on ourselves" (Harper 1912, 447).

Upstart firms were less able to withstand below-cost prices than established publishing houses. While the established publishing houses would lose profits, and viewed printing on those who printed on them as a last resort, they could withstand it longer than upstart firms.

However, even the most respectable and established publishers saw this as a last resort. In response to the breakdown in negotiations between Harper and Scribner over the rights to the late Thomas Carlyle's *Reminiscences* mentioned above, Harper printed on Scribner. Scribner, whom many publishers saw as having the legitimate "right"

to retaliate by printing on Harper, refused to “descen[d] to blatant piracy” and sought to maintain the moral high ground in the eyes of British writers (Spoo 2013, 47; Sheehan 1951, 71). Similarly, Holt, in a letter to George Putnam in 1880, declared:

“I don’t believe, under any ordinary circumstances, in the reprisal policy, and there’s no form of stupidity that I so thoroughly detest (whether I am exempt from it or not) as that which attempts to make its own success out of successes legitimately belonging to other people. Nowhere that I know of does intelligent selfishness so much consist in altruism as in American publishing,” quoted in Sheehan (1951, 73).

Retaliation, if not kept in check, could easily spin out of control. When Harper & Brothers failed to resolve a dispute over Tennyson’s works with Fields, Osgood & Company — who had been associated with the author for 30 years — in 1870, Harper released their own edition (Sheehan 1951, 145). The blood in the water encouraged other publishers to release their own editions of Tennyson, all but evaporating Fields’ longstanding claim. Sheehan (1951, 145) comments, “once a publisher lost control of an association, it could not be reclaimed— almost as if a copyright had expired and a book had slipped into the public domain.”

2.6 Conflict-resolution Mechanisms

Before a dispute need devolve into the series of sanctions discussed above, successful management of a commons requires mechanisms for impartial adjudication. Before resorting to the punishments described above, publishers competing over a claim often employed several different methods to attain an agreeable resolution: compensation and “adjustments,” and third party arbitration.

As discussed above, publishers were in frequent contact with one another via letters, as well as messages broadcasted to all in trade journals. A simple first response to a publisher printing on another was for them to write to one another and reach an informal settlement, or an “adjustment” that often took the form of monetary or in-kind compensation.

Sheehan (1951, 68) recounts several cases of adjustments: Rudd & Carleton sought to publish an English translation of Alexander von Humboldt’s correspondence in 1860 without realizing that Appleton had already purchased advance sheets in English, intending to print. Appleton gave up the volume to Rudd & Carleton in exchange for the £40 the latter had already invested in the project. Similarly, Ticknor & Fields and Harper found themselves in a dispute over issuing Charles Dickens’ *Mystery of Edwin Drood*, ultimately agreeing that Ticknor & Fields would issue the novel as a single book and Harper would bring it out serially in *Harper’s Weekly* (Spoo 2013, 48). A common solution was for one claimant to issue an edition in (relatively more expensive) cloth, and another claimant to issue the same work in cheaper paperback; alternatively, if the work were one of a series, one claimant released the disputed volume, and

another released the following volume, (Sheehan 1951, 74). Much like the owner of a true copyright today, a publisher with a good claim to issuing a foreign work in the U.S. could bargain with other publishers over a wide range of in-kind rights - issuing serials, hardbound books, paperback books, etc. - to reach an amicable arrangement.

Publishers that were unable to reach bilateral agreement often submitted the competing claims before an agreed upon third publisher to act as a neutral arbitrator. Harper describes how “the contention being commonly left to a fellow-publisher for arbitrament,” (Harper 1912, 111–12). Correspondence of 40 letters sent by Charles Scribner’s Sons to 9 firms⁸ in the 1870s suggest most of these disputes were amicably resolved (Sheehan 1951, 70).

2.7 Recognition of Self-organization Rights

For an institution or set of norms governing a resource to flourish, political authorities must leave sufficient space open for private ordering — whether by intentional design, or by neglect. Trade courtesy in publishing was primarily a response to explicit legal institutions, particularly the gap in copyright protection between domestic and foreign authors. Historical trade practices in printing, since the dawn of the printing press, had been shaped by changes in legal and political institutions. Since the first printers in England in 1476, printers had tried to organize themselves internally to manage the commons of “printing on” each other’s works, regardless of whether the legal environment recognized explicit property rights in works. Many of the trade practices originate in the 16th-18th century London printers, who had initially established a guild—the Stationers’ Company—to organize their industry. Like most medieval craft guilds, the English crown granted the Stationers the sole right to print within the realm, and for them to govern their own trade. While often politically controversial in the tumultuous English Civil Wars of the 17th Century (Safner 2020), the main feature of the Stationers’ practices was the establishment of a Register that maintained who had the exclusive, perpetual, and transferable right to print a particular work (known as “a copy right”) as well as a series of sanctions and methods of adjudicating disputes based on copies authorized by the Register. Alongside this grew up “trade customs” of printing as an honorable craft. The passage of the Statute of Anne in 1710 created the first statutory copyright in the U.K. (a temporary legal monopoly), but left unaddressed the status of the Stationers’ copyright until the 1774 case of *Donaldson v. Beckett*, when the House of Lords decided that literary expression is protected only by statutory copyright.⁹ Prior to the dominance of statutory law governing the trade in the United Kingdom, printers and booksellers in Scotland and Ireland formed their own practices and customs regarding the systematic piracy of famous works out of London. As noted above, many of these tradesmen emigrated to the early United States to carry on their esteemed tradition of pirating English works.

⁸J.B. Lippincott and Co., J.R. Osgood and Co., D. Appleton and Co., Roberts Brothers, G.P. Putnam’s Sons, Harper and Brothers, Macmillan and Co., E.P. Dutton and Co., and Henry Holt and Co.

⁹The Stationers conjured a clever rhetorical idea that their internal trade practices had constituted a “common law” copyright that existed prior to and separate from the protections of the Statute of Anne, a legal claim the Lords definitely rejected, Johns (2009).

The courtesy of the trade was only one aspect of a whole political economy of the young republic, a significant part of which revolved around protecting American publishers and readers. Many argued, especially in the early 19th Century for a new “American system” of mercantilism favorable to domestic manufacturing in order to promote national development. The “appropriation” of European literature and technology was encouraged as a stimulant to American development and even instilling republican virtue (Johns 2009, 203). A gradually-increasing tariff (ranging from 10-25%) slowed the importation of foreign books starting in 1816 and implicitly subsidized the American publishing (and reprint) industry (Groves 2007a, 141; Dozer 1949, 73). Dozer (1949, 95) argues that the issue of respecting foreign copyright in America “has been...a tariff question involving the protection of American manufacturing interests.” A federal court also recognizes the 1909 Copyright Act and a later Tariff Act (of 1930) as sharing a common purpose, “to encourage the industries of the United States,” and “to protect American labor,” (*Oxford University Press v. United States*, 1945 (No. 4491) at 20; quoted in Spoo (1998, 70)).

Of course, while the courtesy of the trade was able to often replicate the features of property rights and even copyright law itself, such voluntary norms were not viewed legitimate or enforceable property rights in court. The federal court in the 1865 case of *Sheldon v. Houghton*, 21 F. Cas. 1239, 1241–42 (C.C.S.D.N.Y. 1865)¹⁰ recognized this fact:

[trade courtesy] confessedly rests upon no common law of the country, recognized and administered by judicial tribunals. If it has any foundation at all, it stands on the mere will, or...the “courtesy” of the trade...It can, therefore, hardly be called property at all—certainly not in any sense known to the law, quoted in (Spoo 2013, 34).

The system rapidly broke down after 1891 with the passage of the International Copyright Act.¹¹ The Act recognized foreign copyrights in the United States provided that the works themselves were manufactured in the United States. This notorious “manufacturing clause,” as well as other qualifications and requirements kept the United States ineligible to join the 1886 Berne Convention until 1989, following major revisions to U.S. law. U.S. Register of Copyrights Barbara Ringer comments that the law had enough loopholes to “make the extension of copyright protection to foreigners illusory” (Ringer 1968, 1057). The foreign author had to be present in Washington, D.C. on or one day prior to publication to receive copyright in the U.S. Tension between American publishers and European authors remained palpable well into the early 20th century, forcing foreign authors to be strategic about their publication practices to ensure American copyright. Ezra Pound’s lament of the “thieving copyright law” as late as the 1920s was representative of European attitudes towards the sole great power not party to the Berne Convention (Spoo 1998, 645). While the passage of the copyright law is certainly endogenous to the market conditions facing the publishing

¹⁰Sheldon & Co. and Houghton & Co. had agreed in 1861 to jointly publish an edition of Charles Dickens’ works. When Houghton withdrew in 1865, Sheldon sued for a breach of contract, citing a significant reliance was created in the partnership, according to the protections established by the trade courtesy system. Interestingly, both parties’ attorneys obtained testimony of major publishers about the workings and legitimacy of trade courtesy. This is recounted in Groves (2007a, 145).

¹¹Also known as the Chace Act.

industry (Safner 2021), it is beyond the scope of this paper to discuss both the causes and effects of the legal change.

Regardless of the legal imperfections of international copyright, the courtesy of the trade system that had organized “honorable” American piracy of foreign works served little purpose following the 1891 law. While a form of trade courtesy persisted and evolved among American publishers into the mid-20th century, it had little in common with that of its 19th century progenitor. Royalties replaced payments for advance sheets, and Sheehan (1951, 79) finds that foreign authors seem to have obtained about the same terms with American publishers as did American authors. For example, Charles Scribner’s Sons’ royalties on 10 contracts between 1901-1906 seem to have varied between 10-20% for foreign authors and domestic authors alike (ibid). The rule of association, however, was extended to the burgeoning class of American authors, ensuring that publishers would not attempt to poach an author from her associated publisher, unless the author made the first move (Groves 2007a, 141).

2.8 Polycentricity

A major theme of Bloomington School research has been demonstrating the importance of *polycentricity* for robust governance institutions. Not merely decentralization, polycentricity implies multiple autonomous decision-makers interacting in a network of shared rules or norms. Aligica and Tarko (2012); Aligica and Tarko (2013) provide a fleshed-out guide to the logical structure of polycentricity. Tarko (2015, 66) summarizes:

“A polycentric system is a multiplicity of decision centers acting independently but under the constraints of an overarching set of norms and rules which create the conditions for an emergent order to occur via a bottom-up competitive process. The key idea is that the overarching set of rules constrains the competitive behavior in the direction of a beneficial emergent outcome.”

Often, such polycentric systems feature formal institutions, organizations, or legal/political rules as a major (but crucially, not the only) source of decision-making that affects the community using the shared resource. However, as in the case of science (Tarko 2015), courtesy of the trade was entirely a voluntary code of *informal* norms without recourse to formal law (as shown in the previous section), slowly internalized over the course of the 19th century. Throughout that period, as described above, various publishers had attempted (and largely failed) to organize trade associations or explicit cartel arrangements, in addition to two periods of fierce price competition between new entrants and established publishers.

It was common during the price wars, especially the latter one in the 1870s and 1880s, for upstart firms to enter the market and refuse to abide by trade courtesy (Spoo 2013, 47). A new class of pirate publishers, like John W. Lovell, Isaac K. Funk, and George P. Munro, emerged with competitive innovations in the 1870s — creating low quality,

cheap “libraries” of reprinted works sent through the mail at subsidized second-class rates (Groves 2007a, 146). In 1886 alone, 26 “cheap libraries” issued 1,500 different titles, mostly novels priced between 10-50 cents, thinning the industry’s profit margins (Spoo 2013, 53). Appealing to populist notions of cheap literature for the masses, these entrants directly attacked courtesy as a price-fixing cartel. Lovell opined in an 1879 edition of *Publishers’ Weekly* that:

“I can say to the younger and smaller [publishing] houses from my own experience, go in heartily for the ‘courtesy of the trade’ and—starve. You will find everything is expected of you and very little given you. As for my part, I prefer to follow the examples that led to success in the past rather than the precepts now advocated to prevent others from attaining it,” quoted in (Groves 2007a).

Munro declared that “My contemporaries have called me a pirate. Posterity will have a truer word with which to characterize my work—that of reformer. The cheap libraries have broken down the Chinese or rather American wall of trade courtesy and privilege [erected solely for the] monopoly of publishers in this country,” (quoted in Madison 1966, 53).

Sheehan (1951, 24) suggests that the limited evidence available suggests no monopolistic tendency in the publishing industry over this time period.¹² The largest firm, Harper & Brothers, by far, constituted less than 2% of the industry’s sales in 1914.

Furthermore, even those firms that upheld trade courtesy knew it was imperfect, and was little more than a paper shield against determined pirates. Publishers’ chief weapon against pirates was speed (Groves 2007a; Johns 2009; Spoo 2013; Sheehan 1951). As early as 1823, a letter from Mathew Carey in Philadelphia to Sir Walter Scott’s Edinburgh publisher boasts:

“We have [the] Game completely in our hands this time. In 28 hours after receiving [a copy of Scott’s *Quentin Durward*], we had 1500 copies off or ready to go...In two days we shall publish it here and in New York, and the Pirates may print it as soon as they please. The [rival pirates’] Edition will be out in about 48 hours after they have one of our Copies but we shall have complete and entire possession of every market in the Country for a short time,” (quoted in Madison 1966, 10).

Publishers hired foreign agents in London to obtain intelligence about what firms were to print which British books, and to set up relationships with authors and publishers to safely shuttle works and materials to their press in the U.S. before others were able to print. Even a few days or hours made all the difference between a profit or a pirate-

¹²However, this is not necessarily true of certain segments of the book market. Sheehan (1951, 50–51) describes the origins of the *American Book Company*, the result of a merger of several leading textbook-publishing firms in the late 1880s, which was estimated to control somewhere between 50-90% of educational textbooks, sufficient to garner antitrust attention by 1909. This market, however, is beyond the scope of this paper, which focuses on uncopyrighted foreign works.

induced loss on a venture. Harper Brothers, for example, could frequently outrun its largest competitor, Carey & Lea shipping from New York into the Ohio valley, and at half the cost, compared with Philadelphia Madison (1966, 12,21).

3 Implications

This case study suggests several conclusions about the nature of intellectual property rights. First, it suggests that even in the absence of formal property rights protections on expressions such as written works, it is in the interest of the producers to find ways to protect their property. By treating published works as a commons, always with the tragedy of the commons lurking in the background, the creative industries (in this case, book publishers) share a common interest in not depleting it. Many of the solutions to this problem replicate formal property rights, contracts, and copyright protection by creating exclusivity, the duty to respect others' exclusivity, and a set of remedies for violations. Reciprocity and the mutual recognition of the harms of excessive competition were sufficient for most publishers to behave *as if* individual publishers had exclusive property rights over their foreign reprints.

Second, it suggests how using institutional design principles can help us understand the key mechanisms of how a commons can effectively be managed. The courtesy of the trade system, while imperfect, was largely successful between the 1830s and 1891 due to its ability to clearly define boundaries, proportionately link costs and benefits, facilitate collective choices for the industry, enable monitoring of claims, set up graduated sanctions, resolve most conflicts amicably, allow self-organization, and maintain polycentric relations.

Finally, this paper has avoided explicit normative judgment about both the net welfare effect of U.S. piracy of British works and the courtesy of the trade self-regulation within the publishing industry. B. Zorina Khan (2004) generally finds that consumers benefited from the low prices of books, while U.S. publishers were at least not harmed by lack of foreign copyright protection in the U.S. precisely because of the courtesy of the trade system they set up to simulate copyright. Indeed, Harper wrote in 1877 that:

The "Law of Trade Courtesy" ... leaves open a way for reprisals on unfair houses, and the people are benefited occasionally by a free fight, in the course of which, while rival publishers are fighting over some tempting morsel, the reading public devours it" (Harper 1912, 393).

The system is the interesting combination of several paradoxes. On the one hand, the system allowed a number of American publishers to maintain a large degree of exclusivity over their products to protect profits, but on the other hand, as a voluntary system, the ever-present threat, and occasional intrusion of competition by pirates kept the market contestable, and prices low for consumers. While foreign authors were explicitly denied equal rights on par with their own homeland, or with American authors, the need publishers to establish claims of association led to

them compensating foreign authors even when there was no legal duty to do so.

The notion of intellectual property itself remains contentious, with some claiming it is more the result of rent-seeking than a legitimate “right” akin to tangible property (Boldrin and Levine 2008; Kinsella 2008; Bell 2014). Regardless of one’s normative view of copyright, it remains in the interest of authors and especially publishers to establish property rights over printed works, whether formal or informal.

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