Should the US Eliminate Entry Barriers to the Practice of Law? Perspectives Shaped by Industry Deregulation[†]

By Clifford Winston and Quentin Karpilow*

States' requirements that lawyers obtain a license to practice law, as well as American Bar Association (ABA) regulations of legal practice, constitute barriers to entry to the legal profession. Specifically, all but a handful of states require would-be lawyers to graduate from ABA-accredited law schools, and every state except Wisconsin requires them to pass a bar exam.¹ Before the Great Recession, law schools rejected nearly half of all their applicants, and many capable individuals are either unwilling or unable to spend three years in law school and graduate with debts that can easily exceed \$150,000.² Under ABA requirements, firms that sell legal services must be owned and managed by lawyers who are licensed to practice in the United States, meaning that corporations and foreign law firms cannot compete in this market.

According to many in the legal community, the entry barriers ensure a minimum standard of quality, which is necessary because consumers cannot distinguish between competent and incompetent lawyers. Meanwhile, the exclusion of corporations is justified on the ethical grounds that corporate entities have an incentive to represent their shareholders instead of their clients.

In this paper, we argue that, notwithstanding their intended function, entry barriers in legal services have created inefficiencies that parallel those generated by entry regulations of US

network industries (i.e., transportation, communications, and energy). In particular, entry barriers limit competition and raise prices. In the long run, they compound those inefficiencies by impeding operations, innovation, and technological advance. Although network industry regulations were motivated by competitive concerns, rather than ethical considerations, we argue that eliminating entry barriers in legal services would generate benefits that are similar to those resulting from network industry deregulation. Specifically, prices would fall as competition from incumbent firms and new entrants intensifies; in the long run, competitive forces and operating freedom would incentivize firms to produce innovations that significantly benefit consumers and the broader economy. In the case of network industries, deregulation gained support from experiments that previewed its likely effects. Although some deregulatory experiments have begun in legal services, more are needed to showcase the potentially large gains from deregulation.

I. Entry Deregulation's Effect on Competition

State licensing requirements constrain the supply of lawyers, while ABA regulations shield private law firms from additional sources of competition. Their impact on lawyers' earnings is magnified by government policies that generate ever-growing demand for legal services.³ Winston, Crandall, and Maheshri (2011), for example, estimated that earnings premiums for lawyers amounted to \$64 billion in 2004, or \$71,000 per practicing lawyer.⁴ They further found that lawyers at all income levels—not just

^{*}Winston: Economic Studies, Brookings Institution, 1775 Massachusetts Avenue, Washington, DC 20036 (e-mail: CWinston@Brookings.edu); Karpilow: Law School, Yale University, New Haven, CT 06520 (e-mail: Quentinkarpilow@gmail.com).

[†]Go to http://dx.doi.org/10.1257/aer.p20161001 to visit the article page for additional materials and author disclosure statement(s).

¹California is the most notable state to have its own law school accreditation process. Wisconsin allows graduates of the state's two major law schools to practice without taking a bar exam.

²Rejection rates among law school applicants fell as the job market for lawyers tightened after the recession.

³These policies include economic and social regulations, as well as liability and intellectual property laws.

⁴Here, earnings premiums equal the portion of lawyers' income exceeding the opportunity cost of their services.

the highest earners and not just those at the largest law firms—received substantial premiums.

Would entry deregulation reduce legal service prices and eliminate earnings premiums through greater competition? Some have argued that the market for lawyers is fundamentally noncompetitive because few people have the human capital to master the complexity of legal matters (Hadfield 2000, p. 67). However, network industries were also believed to be fundamentally noncompetitive and to require entry regulations, albeit for different reasons (i.e., large scale economies, economies of scope, and significant financial entry requirements). Notably, though, network industry deregulation taught us that (i) theoretical concerns about market competitiveness were exaggerated in practice, and (ii) consumers broadly benefitted when entry barriers were removed (Winston 1998).

For example, Southwest Airlines-a product of airline deregulation-has not only become the standard bearer for low prices, efficiency, and consistent service, but it has also pressured other airlines to improve their competitiveness. Schneider National played a similar role among deregulated trucking companies. Competition among incumbent deregulated railroads intensified as (i) the least efficient rail carriers exited the industry through mergers, and (ii) the remaining efficient carriers used long-term contract rates to compete aggressively for shippers' business. Indeed, even rail duopolists' prices fell because losing a shippers' business meant that the railroad would have to wait several years before it had a chance to regain it. At the same time, some shippers also exploited various forms of competition to negotiate lower rates (Winston 1998). For example, Alabama utilities that normally received coal shipped from Colorado could receive it from Kentucky (source competition), and utilities that used coal could shift to natural gas or oil if their technology permitted such substitution (product competition).

In a similar vein, entry deregulation of legal services could increase competition and reduce prices. Remynse (2014), for instance, argues that consumers would benefit from new entrants, such as low-cost lawyers, foreign lawyers, and quasi-lawyers.⁵ Although those entrants would

be individuals rather than firms, as in the case of industry deregulation, they would still enhance competition and the quality of some legal services. Moliterno (2013) predicts that deregulation would unleash a new era of competition, as corporations and entrepreneurs force traditional law firms to become more innovative competitors. An example of the type of entrepreneurial spirit that deregulation might accelerate is Sky Analytics, a legal software company that benchmarks how much a firm spends on legal services and how much money it could save if it used different lawyers and law firms (Maheshri and Winston 2014).

II. Entry Deregulation's Long-Run Benefits

Participants in the legal profession would need time to adjust fully to entry deregulation. Such adjustments, however, would reduce the inefficiencies that developed under entry regulation and, more importantly, would result in innovations that significantly increase the benefits of deregulation.

A. Network Industry Adjustments

By increasing competition in network industries and giving firms greater operating freedom, deregulation spurred innovations in marketing, operations, and technology that improved firms' efficiency, service quality, and responsiveness to consumers' preferences. Many of those innovations were not and probably could not have been anticipated by market participants and students of the industries. Deregulation also led to improvements in corporate governance-namely, better educated and more entrepreneurial managersthat contributed to innovative activity (Winston 1998). Importantly, the gains from deregulation extended beyond the industries that were deregulated and the consumers of their products and services. For example, by increasing the extent and frequency of air transportation service, airline deregulation spurred the growth of the banking sector in Charlotte, North Carolina, and back-room supporting services in Reno, Nevada and North Dakota (Winston 2013).

Litan (2014) argued that deregulation was the impetus for revolutionary innovations in operations and products that have generated hundreds of billions of dollars of benefits for the US economy. For example, by improving

⁵Quasi-lawyers would have legal training, but would not have graduated from an ABA accredited law school.

the efficiency of transportation networks, deregulation increased the speed and reliability of (i) small shipment deliverers (e.g., UPS and Federal Express), which spurred the growth of Internet retailers, and (ii) carriers of large freight shipments, which enabled manufacturing firms to significantly reduce their inventories.

Litan pointed to large gains from other types of deregulation as well. Decontrol of fossil fuel prices encouraged well owners to combine hydraulic fracturing ("fracking") with directional drilling, which enabled them to recover vast supplies of oil and natural gas. As a result, energy costs have fallen and energy independence has increased. A measure related to deregulation—the breakup of AT&T—opened telecommunications to competition, allowed new entrants to build fiber optic networks, and accelerated the development of the Internet. In combination, those deregulatory developments have created new American businesses and significantly improved consumers' quality of life.

B. Potential Improvements in Legal Services

Thus, there are valid reasons to expect that deregulation would (i) eliminate the inefficiencies in firms' operations created by ABA regulations and (ii) enable the legal profession to provide greater benefits to consumers. This is not to say that law firms are not currently trying to innovate. Many law firms, for instance, have created electronic-discovery committees that investigate how technological change might improve firm operations. However, even the keynote speakers at a recent ABA summit on the future of legal services acknowledged that true innovation in the legal industry would require outside views and thinking. In a deregulated environment, those "outside" views and thinking are most likely to come from corporations and from nonlawyers, who are currently barred from providing legal services.⁶ The specific technologies that would emerge in a deregulated environment are difficult to predict, but there is little disagreement that ABA regulations have prevented the legal profession from being as technologically advanced and productive as

it could be. Unregulated legal service providers have the potential to innovate and transform the legal services industry just as other unregulated firms transformed their industries.

Deregulation could also have positive effects on economy-wide productivity. Occupational licensing has distorted the allocation of labor in the legal industry because some lawyers who were attracted to the inflated salaries of the legal profession might have made more economically productive contributions to society by working in a different occupation. At the same time, some people who were unable or unwilling to incur the time and cost of law school could have provided valued legal services if they were allowed to do so. Entry deregulation would reduce those distortions in individuals' choices to become a lawyer by (i) reducing most lawyers' earnings premiums and (ii) enabling individuals who are currently barred from practice to provide useful services that require only modest legal training.

Still another important consequence of deregulation is its potential to improve policymakers' performance. Public-sector lawyers play critical roles in the formulation and implementation of nearly all government policies; thus, government can improve the likelihood that its policies promote social welfare by attracting high-quality lawyers. However, Winston, Karpilow, and Burk (2015) conclude that, on average, higher quality lawyers, as measured by law school grades and rank, are more likely to choose private-sector firms over the government, because of the sizable earnings penalty that government attorneys suffer. The resulting difference in legal talent may have implications for whether the resolution of specific policy disputes between the government and the private sector favors public or private interests. Entry deregulation would more closely align the earnings of private-sector and public-sector lawyers, and given a sufficiently large supply elasticity of lawyer quality to the government sector, would potentially reduce the disparity in legal talent between the two sectors and would improve the quality of the government's legal representation and advocacy for the public interest.

Finally, deregulation could have a constructive impact on legal education that improves the quality of lawyers and may also improve judicial decision-making. In a deregulated environment, demand for nonlawyers who provide legal services at corporations and law firms would grow.

⁶William Henderson, "How to Take Market Share: Lessons for Law Firms," *American Lawyer*, November 11, 2015 advises law firm leaders to learn from Apple's Steve Jobs on how to compete successfully.

In response, law schools might expand the types of analytical skills taught in their classrooms to prepare their students for more extensive interactions with nonlawyers. For example, demand pressures might push legal educators to embrace business, economics, and STEM disciplines. In network industries, deregulation contributed to a culture of innovation by inducing firms to recruit a better-educated cadre of managers and analysts. By enriching legal education, deregulation of the legal profession could have similar effects in the legal market.

Such changes may even influence the thinking of practitioners who eventually rise to the judiciary, including the Supreme Court. For example, Posner (2008) takes the provocative position that, because judges do not share a commitment to a common logical premise for decision-making (e.g., cost-benefit analysis), their thinking is often guided by ideology.⁷ Posner argues that judges should make more pragmatic policy-based decisions and that properly trained lawyers could help them do so. Lawyers who obtain a broader analytical multidisciplinary education might be more effective at helping judges appreciate policy-based arguments and more receptive to those arguments when they themselves become judges.

III. Counterarguments to Deregulation

The primary argument against entry deregulation is that it would lead to market failure because potential clients have imperfect information about a lawyer's competence.⁸ Under this line of thinking, regulations are necessary to ensure access to quality attorneys. However, Maheshri and Winston (2014) conclude from studying the distributions of legal services' prices that consumers are capable of distinguishing between the quality of lawyers, especially because they found no evidence of bunching in the observed distributions conditional on the demand for and cost of legal services and the intensity of lawyer competition.

Moreover, it is likely that current entry barriers do little to improve lawyer quality in the first place. For example, the standards of lawyer quality represented by the bar examination amount to legal rules that can be looked up in a book, and that, once memorized, can be easily forgotten after the test is taken.⁹ Meanwhile, state bar associations often focus on prosecuting the unauthorized practice of law (UPL) instead of the incompetent practice of law.¹⁰ And, as shown in Rhode and Ricca (2014), most complaints of unauthorized legal practice are filed by lawyers, rather than by clients. Moreover, enforcement lawyers rarely identified issues that caused public harm except in cases where undocumented immigrants paid individuals who misrepresented themselves as lawyers and provided no services.

It is also well established that many clients *currently* fail to receive adequate legal services. For instance, Berrey, Hoffman, and Nielson (2012) found that more than half of the plaintiffs in employment discrimination cases thought their lawyers were incompetent. Similarly, Gillers (2014) performed a detailed study of New York lawyers and concluded that the system failed its professed purpose of protecting the public and the administration of justice. Rhode (2004) also argued that the ABA and state bar associations have generally provided weak discipline on lawyers' conduct and the quality of legal services.¹¹

Perhaps more importantly, the emergence of various institutions following industry deregulation illustrates how market forces could protect

⁷Winston, Yan, and Karpilow (2015) find strong evidence of growing politicization and polarization on the US Supreme Court.

⁸ABA's rationale for preventing a corporation from competing with private law firms is that a corporation's loyalty to its shareholders would trump its duty to its clients. However, firms in many other industries operate ethically as public corporations. If there is a valid reason why legal services should be treated differently, regulatory guidelines for corporations could be established so that lawyers maintain their ethical duties to clients.

⁹The many examples of nonlawyers providing valued legal services include a 15-year-old high school student who became the most requested legal expert on the website AskMeHelpDesk.com and a legal secretary who established a successful business preparing and filing the necessary legal papers for people seeking a divorce.

¹⁰For example, the New York attorney general filed a suit for the unauthorized practice of law in May 2014 against a storefront called Legal Docs By Me, which enabled consumers to handle basic tasks like name changes and uncontested divorces at a fraction of the cost of paying lawyers to do the work.

¹¹Debra Cassens Weiss reported in the *ABA Journal*, October 27, 2015, that a suspended but not disbarred California lawyer had accumulated more than 1,100 pending bar complaints!

consumers' interests in the presence of imperfect information (Winston 1998). In the freight transport industries, for example, third-party logistics firms sprang to life and began providing shippers with the means of identifying the lowest-cost routes and reliable, low-cost carriers. Travel distribution centers and, more recently, online travel companies have provided similar services to airline passengers.

Similar institutions have begun to inform consumers about the quality and reputation of lawyers. For example, a recent survey conducted by FindLaw.com and Thomson Reuters found that a rapidly growing share of respondents, currently approaching 40 percent, said they would use the Internet first if they wanted legal representation. One such online service is Avvo, which provides consumers with information on lawyers' disciplinary records and qualifications. Consumers could further benefit from experienced lawyers providing information of their specialties in particular legal areas-a practice that is currently prevented in most states without certification. Deregulation is likely to increase the available information on lawyers by reducing advertising restrictions and by encouraging legal information services to take off.

Importantly, in a deregulated environment, many providers of legal services would still attend and graduate from a law school, sit for a bar examination, and obtain a certification for a particular specialty. But consumers would no longer have a false sense of security about a lawyer's quality based on those signals. Instead, greater flows of information would determine which signals indicate greater ability and better service, and would award lawyers accordingly.

IV. Toward Policy Change

Skillful political leadership was essential to passing industry deregulation legislation because it created winners and losers. Deregulation's passage was also aided by evidence from various experiments in response to regulatory-induced inefficiencies that previewed the potential benefits of deregulation, including: Freddie Laker's pioneering 1977 low-fare transatlantic flights; firms providing their own low-cost trucking service instead of hiring regulated trucks; and consumers using MCI and Sprint to make long-distance calls at lower cost compared with AT&T's toll charges that were inflated by state and federal regulations. Policymakers strengthened the case for deregulation with their own experiments (e.g., deregulating intrastate air and truck prices, which economists then compared with higher interstate regulated prices) and with administrative deregulation that gave carriers pricing flexibility that reduced airline fares and railroad rates for certain commodities. To facilitate the transition to deregulation, policymakers introduced new legislation to protect air travelers in low-density communities, who might lose service, and rail shippers of bulk commodities, who might be captive to one railroad; but those actions were found to be unnecessary and even counterproductive (Winston 2010) and suggested that policymakers should not micromanage the transition to full deregulation.

In the legal services industry, some initial deregulatory steps are being taken. For example, Washington State is allowing a new class of legal professionals called "limited license legal technicians," who, after taking a year of classes at a community college and a licensing exam, can help clients prepare court documents and perform legal research. Northwestern University law school is offering a one-year Master of Science degree in law for students with STEM backgrounds, which, if they are legally allowed to do so, would prepare them to play a significant role in firms that provide legal services. And since 2007, Australia and the United Kingdom have passed laws that allow law firms to be publicly traded. Suggestively, many have proceeded to hire nonlawyers into partnership, set up other types of business, and expand operations.

The motivation for deregulation may also be growing because the ABA's lack of vision is becoming more apparent. Rhode and Ricca (2014) pointed out that over a quarter century ago, the ABA's own commission concluded that lawyers are not the only ones able to advise clients on any matter concerning the law. But the ABA failed to act on that conclusion by allowing individuals to practice law who attended alternative legal education programs that would be less time-consuming and expensive than traditional three-year programs. Today, the ABA is convening task forces on helping law school graduates avoid large debts and is fending off concerns that legal services are so expensive that they are available only to the wealthiest members of society.

It is time for the ABA to abolish its counterproductive regulations on legal practice and to encourage states to eliminate occupational licensing or conduct experiments by deregulating certain legal services. The legal profession would then be able to begin its adjustment to deregulation which, based on previous industry experience, would produce social benefits that are considerably greater than expected.

REFERENCES

- Berrey, Ellen, Steve G. Hoffman, and Laura Beth Nielsen. 2012. "Situated Justice: A Contextual Analysis of Fairness and Inequality in Employment Discrimination Litigation." *Law & Society Review* 46 (1): 1–36.
- Gillers, Stephen. 2014. "Lowering the Bar: How Lawyer Discipline in New York Fails to Protect the Public." *Legislation and Public Policy* 17: 485–541.
- Hadfield, Gillian K. 2000. "The Price of Law: How the Market for Lawyers Distorts the Justice System." *Michigan Law Review* 98 (4): 953–1006.
- Litan, Robert E. 2014. Trillion Dollar Economists. Hoboken, NJ: John Wiley & Sons, Inc.
- Maheshri, Vikram, and Clifford Winston. 2014. "An Exploratory Study of the Pricing of Legal Services." *International Review of Law and Economics* 38 (S): 169–73.
- Moliterno, James E. 2013. "The Trouble with Lawyer Regulation." *Emory Law Journal* 62: 101–23.
- **Posner, Richard A.** 2008. *How Judges Think.* Cambridge, MA: Harvard University Press.
- **Remynse, Andrea.** 2014. "Preventing Self-Regulation from Becoming Self-Strangulation: The Application of Deregulation and Independent

Oversight to Allow the U.S. Legal System to Adapt to Market Forces Currently Threatening Lawyers, Law Schools, and Access to Justice." *Michigan State International Law Review* 22 (3): 1149–84.

- **Rhode, Deborah L.** 2004. *Access to Justice*. Oxford, UK: Oxford University Press.
- Rhode, Deborah L., and Lucy Buford Ricca. 2014. "Protecting the Profession or the Public? Rethinking Unauthorized-Practice Enforcement." *Fordham Law Review* 82: 2587–2610.
- Weiss, Debra Cassens. 2015. "Suspended California Lawyer has More than 1,100 Pending Bar Complaints." *ABA Journal*, posted October 27, http://www.abajournal.com/news/ article/suspended_california_lawyer_has_ more_than_1100_pending_bar_complaints.
- Winston, Clifford. 1998. "U.S. Industry Adjustment to Economic Deregulation." *Journal of Economic Perspectives* 12 (3): 89–110.
- Winston, Clifford. 2010. Last Exit: Privatization and Deregulation of the U.S. Transportation System. Washington, DC: Brookings Institution Press.
- Winston, Clifford. 2013. "On the Performance of the U.S. Transportation System: Caution Ahead." *Journal of Economic Literature* 51 (3): 773–824.
- Winston, Clifford, Robert W. Crandall, and Vikram Maheshri. 2011. First Thing We Do, Let's Deregulate All the Lawyers. Washington, DC: Brookings Institution Press.
- Winston, Clifford, Quentin Karpilow, and David Burk. 2015. "Lawyers' Self-Selection to Work in the Public or Private Sector." Unpublished.
- Winston, Clifford, Jia Yan, and Quentin Karpilow. 2015. "Behavioral Political Economy: Comparing the Roberts and Rehnquist Courts' Ideological Preferences Toward Business Accounting for Case Selection." Unpublished.