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- 4 THE DISRUPTOR SERIES: HOW THE SHARING ECONOMY CREATES JOBS,
- 5 BENEFITS CONSUMERS, AND RAISES POLICY QUESTIONS
- 6 TUESDAY, SEPTEMBER 29, 2015
- 7 House of Representatives,
- 8 Subcommittee on Commerce, Manufacturing, and Trade
- 9 Committee on Energy and Commerce
- 10 Washington, D.C.

11	The Subcommittee met, pursuant to call, at 10:15 a.m.,
12	in Room 2322 of the Rayburn House Office Building, Hon.
13	Michael C. Burgess [Chairman of the Subcommittee] presiding.
14	Members present: Representatives Burgess, Lance,
15	Blackburn, Harper, Guthrie, Olson, Pompeo, Kinzinger,
16	Bilirakis, Brooks, Mullin, Upton (ex officio), Schakowsky,
17	Clarke, Kennedy, Butterfield, and Pallone (ex officio).
18	Staff present: James Decker, Policy Coordinator,

19 Commerce, Manufacturing, and Trade; Andy Duberstein, Deputy Press Secretary; Graham Dufault, Counsel, Commerce, 20 21 Manufacturing, and Trade; Melissa Froelich, Counsel, 22 Commerce, Manufacturing, and Trade; Paul Nagle, Chief 23 Counsel, Commerce, Manufacturing, and Trade; Olivia Trusty, 24 Professional Staff, Commerce, Manufacturing, and Trade; Dylan 25 Vorbach, Legislative Clerk, Commerce, Manufacturing, and 26 Trade; Michelle Ash, Chief Counsel, Commerce, Manufacturing, 27 and Trade; Jeff Carroll, Staff Director; Lisa Goldman, 28 Counsel; Ashley Jones, Director of Communications, Member 29 Services, and Outreach; and Adam Lowenstein, Policy Analyst.

30 Mr. {Burgess.} The Subcommittee on Commerce, 31 Manufacturing, and Trade will now come to order. The Chair recognizes himself for 5 minutes for the purposes of an 32 33 opening statement. And good morning, and I want to welcome 34 everyone to our hearing this morning on the sharing economy. We are lucky to be here this morning to be able to talk about 35 a sector of our economy that is actually putting people to 36 37 work.

All of us here on the dais endure the typical government skirmishes. We spend a lot of time quibbling over the proper and the proper role of the Federal Government, so today it is refreshing to remind ourselves that the private sector is often working to solve problems even in spite of us some days. And we are doing that--and the private sector is doing so in a way that fosters jobs through innovation.

45 The opportunities sharing platforms provide are often in 46 addition to, not necessarily instead of, the streams of 47 income available through traditional employment sources. The 48 sharing economy has captured the entrepreneurial spirit of many Americans already. Those who engage in freelance jobs 49 50 are expected to skyrocket to 40 percent of the workforce in 51 the next 5 years, and almost eight million will be 52 participating in a sharing economy.

53 The sharing economy is an excellent example of why the 54 fight exists for smaller government. I want to hear today 55 about how technology has built in accountability and built in 56 consumer protections into their platforms, because eventually 57 we must confront the question of whether and how Congress 58 responds to these types of firms.

59 Many suggest no action is warranted, either by Congress 60 or local regulators, and others are seeking direct and 61 immediate intervention both at the Federal and the local 62 level. There should be some limited government oversight, particularly where safety is significant, and firms should be 63 64 thinking about privacy, firms should be thinking about 65 cybersecurity from the outset, lest they invite the very type 66 of regulation that they sought to avoid.

But generally speaking, the sharing economy companies do 67 68 face regulations, like most other firms, under the typical 69 patchwork of Federal and state laws, and I, for one, am more 70 concerned about existing regulations hurting new jobs than I 71 am about the need for new regulations. The CEI estimates 72 that the Federal Government already has stifled progress through regulation to the tune of almost \$2 trillion per 73 74 year. Meanwhile, the sharing economy has generated \$15 75 billion in global revenues in 2013, and is likely to generate 76 335 billion annually by the year 2020. We should be highly

77 skeptical of interventions that take away new conveniences 78 and measurable benefits for consumers.

Sharing platforms are inherently good, providing reputation feedback loops. As we look at any disruptor, we should ask ourselves, is more regulation needed, or is someone just concerned about change, and worried about change of the status quo?

I want to thank the witnesses for participating. I look forward to a lively and informative discussion. I will yield back my time, and recognize the Ranking Member of the Subcommittee, Ms. Schakowsky, for 5 minutes for an opening statement.

89 [The prepared statement of Mr. Burgess follows:]

91 Ms. {Schakowsky.} Thank you, Mr. Chairman, for holding 92 this hearing on the sharing, some call gig, economy. This is 93 a topic absolutely deserving of our attention, discussion, 94 scrutiny.

95 Over the past few years Americans have begun to interact 96 in ways we never imagined just a decade, or even less, ago. The sharing economy is one of the byproducts of technological 97 98 change. Today people hail rides, book rooms, hire a 99 contractor, purchase groceries, at the push of a button. 100 This is the fastest growing sector in our economy, and while 101 there is undoubtedly a convenience factor for those engaged 102 with the gig economy, there are a number of adverse 103 consequences as well.

104 For many millennials the gig economy model of employment 105 may be appealing for a time, providing scheduling flexibility 106 that many young people desire. But for many older workers, 107 who used to have full time employment, or younger workers, 108 seeking steady full time work, this transformational change 109 is not always positive. The model of this economy, where 110 people--there are people seeking economic predictability and 111 stability, also--often eliminates benefits, like health care 112 and pensions, and it means more questions about whether they 113 can make ends meet, much less save for their children's

114 education, their parents' elder care, or their own

115 retirement.

116 The gig economy companies argue that the individuals who 117 generate earnings through the use of their technology are 118 independent contractors. They claim only to operate a 119 neutral technology--technological platform, enabling 120 individuals to connect. Making that claim may enable gig economy companies to avoid legal liability for much of what 121 122 happens as a result of the use of their platforms, may enable 123 them--enables them to avoid Social Security contributions, 124 and requirements to provide overtime pay, Workers' 125 Compensation, and Unemployment benefits. The workers are 126 atomized, and unable to collectively bargain in their own 127 interest. And this shift--many work related risks for 128 employers go to workers. However, these entities are very 129 often directly involved in almost every aspect of the 130 transactions that occur by way of their technology. Thev 131 maintain standards for users of their apps, and they have the 132 ability to remove users from their platforms altogether, 133 often without any mechanisms, by the way, to challenge their 134 removal.

In June the California Labor Commission found that Uber drivers are employees, rather than contractors. That determination, if upheld, would require Uber to provide

138 reimbursable expenses, Social Security, Workers'

139 Compensation, and Unemployment Insurance benefits. Many gig 140 economy businesses do not ensure that their employees met 141 licensing, tax, and zoning requirements that are in place for 142 the industries against which those businesses seek to 143 compete. I believe those companies, and their employees and 144 contractors, need to meet all existing requirements if they 145 intend to compete with other entities honoring those 146 standards.

It is also important that liability questions are addressed by the businesses operating in the gig economy space. In addition--in--is additional insurance coverage needed to protect employees or customers of gig economy businesses? What additional--when additional protection is required, how do gig economy businesses ensure that their employees and customers are adequately covered.

154 These gig economy businesses are largely data driven, 155 and there are few restrictions on how that data is used or 156 protected. Highly sensitive information, including 157 background checks, home addresses, credit cards, and 158 background--back--bank account information and travel 159 patterns is often collected by these businesses. Uber 160 recently changed its privacy policy to allow the company to 161 ask for location details when users aren't actively engaging

162 with the app. It also allows Uber to access--access to a 163 user's contact list. Most Uber users probably have no idea 164 about these policy changes, which is why greater oversight, transparency, and communication are needed in this emerging 165 sector of the economy. All of these issues must be addressed 166 167 if we are to ensure that the sharing economy is as much about 168 improving the lives of working Americans as it is about 169 increasing the market caps of gig economy companies.

170 So I thank the witnesses for being here today. This is 171 a truly important, seminal discussion that we have right now. 172 I look forward to their testimony, and I yield back the 173 balance of my time.

174 [The prepared statement of Ms. Schakowsky follows:]

Mr. {Burgess.} The Chair thanks the gentlelady. The
Chair recognizes the Chair of the full Committee, Mr. Upton.
5 minutes for an opening statement.

The {Chairman.} Well, thank you, Mr. Chairman. You know, today we are here to discuss one of the most promising aspects of our recovering economy, the sharing economy. Significant innovation and advances have enabled new platforms to connect self-employed individuals or small businesses with the consumers who demand those goods and services.

186 The sharing economy is growing in leaps and bounds. 187 Believe it or not, in a decade, it is expected to generate 188 \$335 billion annually. That sort of growth cannot be 189 ignored. So this series of hearings about disruptors, and I 190 would include the Internet of things, and the vehicle to 191 vehicle communications under that umbrella as well, is so 192 important as we work to better understand how these 193 innovative companies impact consumers, job creation, and yes, 194 our economy. I am always encouraged by the creativity and 195 ingenuity that we see in America, and this hearing is a great 196 forum to learn how real people are taking advantage of new 197 opportunities to make a better life for themselves and their 198 families. I know it is true in Michigan, as it is in the

199 rest of the country, as families are glad to have new ways to 200 make ends meet.

201 One of the most intriguing aspects of this model is that 202 it is not tied to any particular industry. The press 203 regularly highlights the disruption in the lodging and 204 transportation sectors, but there is innovation in every 205 facet of the U.S. economy. And as--with any developing 206 marketplace, we must recognize the risk of stifling the 207 innovation with reactionary regulatory measures. At a time 208 when jobs are still hard to find, and balancing the budget is a challenge, we should not risk job creation with hasty calls 209 210 to regulate. Where new technologies and competition are responding to consumer needs, and doing so safely, we should 211 212 be asking ourselves if reducing the regulatory burden makes 213 sense. This may be true for both the new entrepreneurs and 214 incumbents. The sharing economy has also given folks across 215 the country a chance to make decisions about how and when 216 they work in a way that was not feasible even a few years 217 ago.

So we are familiar with high profile leaders in the sharing economy, but there are many other platforms that are using technology to connect niche markets that have not been able to connect before, and I have seen that firsthand, and I am interested to hear more about those areas of the sharing

223 economy. Our witnesses today represent a broad and diverse 224 spectrum of the sharing economy. I would like to welcome in 225 particular Michael Beckerman back to the Committee, albeit on 226 the other side of the dais this time around. I look forward 227 to hearing all your stories and experiences with the sharing 228 economy, and how we foster--we can foster an environment for 229 community job growth and community development, and I yield 230 back.

231 [The prepared statement of Chairman Upton follows:]

233 Mr. {Burgess.} The Chair thanks the gentleman. The 234 gentleman yields back. We are expecting the Ranking Member of the full Committee, Mr. Pallone, to be here at any moment. 235 236 But pending that, let me just go ahead and introduce our 237 witnesses, and then, when Mr. Pallone arrives, we will yield 238 back to him for his opening statement. So we do want to 239 thank all of our witnesses for being here today, thank our 240 witnesses for taking time to testify before the Subcommittee. 241 Our witness panel for today's hearing will include Ms. 242 Luceele Smith, a driver-partner with Uber Technologies, 243 Incorporated, Mr. Michael Beckerman, President and CEO of the Internet Association--and, you know, Michael, after you left 244 245 the Committee, so many people asked, what happened to 246 Michael? And people said, he went to a better place, so I 247 guess the Internet Association is defined as a better place. 248 Mr. Bob Passmore, Assistant Vice President for Personal Lines 249 Policy with the Property and Casualty Insurance Association 250 of America, Mr. Dean Baker, Co-Director of the Center for 251 Economic and Policy Research, Mr. Alex Chriss, Vice President 252 and General Manager at Intuit, and Jon Lieber, Chief 253 Economist at Thumbtack. We do appreciate all of you being 254 here today.

255 We will go ahead and proceed with the witness testimony,

and we may allow Mr. Pallone to give his opening statement when he arrives. So we appreciate all of you being here. We will begin with you, Ms. Smith. You are recognized. Each of you will have 5 minutes to provide a summary of your testimony and given an opening statement. Ms. Smith, you are recognized. 262 ^STATEMENTS OF LUCEELE SMITH, DRIVER-PARTNER, UBER

263 TECHNOLOGIES, INC.; MICHAEL BECKERMAN, PRESIDENT AND CHIEF
264 EXECUTIVE OFFICER, THE INTERNET ASSOCIATION; BOB PASSMORE,
265 ASSISTANT VICE PRESIDENT - PERSONAL LINES POLICY, PROPERTY
266 CASUALTY INSURERS ASSOCIATION OF AMERICA; DEAN BAKER, CO267 DIRECTOR, CENTER FOR ECONOMIC AND POLICY RESEARCH; ALEX
268 CHRISS, VICE PRESIDENT AND GENERAL MANAGER, INTUIT, INC.; AND
269 JON LIEBER, CHIEF ECONOMIST, THUMBTACK

270 ^STATEMENT OF LUCEELE SMITH

271 } Ms. {Smith.} Good morning, Chairman Burgess, Ranking 272 Member Schakowsky, and Committee members. My name is Luceele 273 Smith, and I appreciate this opportunity to address you today 274 and speak about my experience working with Uber. I began 275 driving with Uber in June 2014, and prior to that I worked in 276 the legal field, and served 8 years in the Air Force. My son 277 is also in the Air Force, and will soon be deployed to the 278 United Arab Emirates.

279 Uber has been a great opportunity for me and many 280 others. What I like most about Uber is the flexibility. It 281 allows drivers to make money on their own time. I don't have 282 a boss to report to. I don't have to be on call. I work

when I want to, for as long as I want to, or as little as I want to. I use Uber as supplementary income to finance my travel. I am from the British Virgin Islands, and I use my extra income to visit my family. And when I want to travel, I don't need to ask permission. I just go.

Driving with Uber has also helped me to discover the city in new ways, which has been very rewarding. In fact, I have encouraged friends, and even riders, to become drivers because I think it is a great opportunity not only to see new parts of the city, but to connect with people in the community. And these are people that I would never otherwise have met.

295 Every rider that I have met is grateful for the choice, 296 and the convenience, that Uber has brought to their lives. I 297 particularly enjoy the people component of being an Uber 298 driver. Having traveled all over the world, I can strike up 299 conversation with anyone, and point out new restaurants or 300 new shows in town. And when it comes to my riders, I have 301 had so many good experiences. I remember I picked up a 302 couple once from the airport and took them to a Redskins 303 game, and when we arrived, it started to rain, and the young 304 lady was very concerned about her hair, so I gave her my 305 umbrella. I understood what it would be like to sit in the 306 rain and ruin your hair. So it was just a great opportunity

307 to help people in large and small ways.

308 I have worked in traditional jobs before, but there is 309 nothing else out there where you can set your own schedule 310 and your own goals. Sometimes drivers ask me, how much money 311 do you make in a week? And the answer is, you can make as 312 much as you want to. If I want to make \$500 to fly to St. 313 Thomas for Christmas, I can do that. With other jobs, the 314 only way to earn more money is to take another job, or to get 315 a promotion, and that can take years. So that freedom--it 316 removes a lot of stress from your life, and that freedom is 317 priceless, knowing you can log in anytime and make money. 318 That is incredible. It is unmatched. So it is an 319 opportunity that I enjoy, and I know many people feel the 320 same way. Thank you so much.

321 [The prepared statement of Ms. Smith follows:]

323 Mr. {Burgess.} The Chair thanks the gentlelady. The 324 Chair recognizes Mr. Beckerman. Five minutes for an opening 325 statement, please.

326 ^STATEMENT OF MICHAEL BECKERMAN

327 } Mr. {Beckerman.} Thank you. Chairman Burgess, Ranking Member Schakowsky, Chairman Upton, and Ranking Member 328 329 Pallone, and members of the Committee, thank you for inviting 330 me to testify. My name is Michael Beckerman. I am the President and CEO of the Internet Association, which 331 332 represents the world's most innovative Internet companies. 333 The Internet Association is the unified voice of the Internet 334 economy and its global community of users. We are dedicated 335 to advancing public policy solutions to strengthen and 336 protect Internet freedom, to foster innovation and growth, 337 and to empower the global community of Internet users. 338 Included in our membership are more than 35 of the 339 world's most innovative companies, including the sharing 340 economy platforms, such as Airbnb, FlipKey, Lyft, Sidecar, 341 and Uber. And as an advocate for these companies on the 342 local, state, Federal, and international level, the Internet 343 Association has witnessed firsthand the often heavy-handed 344 and misguided regulatory approach in markets throughout the 345 country for these platforms. These companies have an 346 extraordinary story to tell, a story about job creation, 347 about economic growth, opportunity, and life changing

348 flexibility.

349 Ride sharing and home sharing do get most of the 350 attention, but these business models are really just the tip of the iceberg. Companies like Instacart, Washio, 351 352 TaskRabbit, GetAround, Handy, and ThumbTack, who is here with 353 us today, are changing the way we shop, do our laundry, rent 354 cars, improve our homes, and so much more. The incredible 355 consumer benefits of these platforms pales in comparison to 356 the benefits of flexible earning opportunities for those that 357 opt-in to meet consumer demand.

358 What we are seeing across the country is a tale of two 359 cities. In some communities, regulators embrace new 360 technology and competition. In these communities, consumers 361 in the local economy have seen job creation and growth. 362 Unfortunately, there are other communities where policymakers 363 and regulators have put up roadblocks that block consumer 364 choice and competition. In these areas, the community is 365 worse off when arbitrary barriers are placed on new entrants 366 to the market. Competition is stamped out, growth is 367 stifled, and opportunities are lost.

368 In my testimony this morning, I would like to outline a 369 few important principles the Internet Association thinks is 370 helpful in this policy debate. But first I would like to 371 help put the on demand, or sharing, economy into the proper

372 macroeconomic context. Sidecar, or Uber, or Lyft, they are 373 neither taxi companies nor transportation companies. They 374 are technology platforms that connect supply and demand. 375 Likewise, Airbnb is not a hotel or lodging company. It is a 376 technology platform that connects supply and demand.

377 To just give one example, back in 1980, let us say, if 378 you wanted a ride to the airport, you might pick up the 379 Yellow Pages and look up a number for a car service. Then 380 you would pick up the phone, dial the number, talk to the 381 dispatcher, and arrange for a ride. In that pre-Internet 382 age, the Yellow Pages served a similar function to what Uber 383 or Lyft does today. It connects supply, the driver, with 384 demand, the rider. But today, thanks to the Internet, and 385 advances in mobile payments and other technology, this connection of supply and demand happens in real time, and in 386 387 a seamless way for consumers, and the same is true for the 388 other sharing platforms.

Based on our advocacy for the Internet industry, and for the sharing economy specifically, the Internet Association suggests the following principles guide the Committee as you wade into this debate. First, evidence demonstrating the clear benefits to consumers must be taken into account. These benefits include lower prices, higher quality of services, and overall increase in consumer choice. Second,

396 in weighing these benefits against perceived harms, lawmakers 397 should consider whether sharing economy services may, in 398 fact, be safer than incumbent counterparts. Third, in 399 listening to complaints against sharing economy companies in 400 local markets, assess whether these complaints capture a 401 genuine consumer protection concern, and are not merely 402 complaints against increased competition that will benefit 403 And finally, recognize the sharing economy consumers. 404 platforms already self-regulate through various mechanisms 405 that are hardwired into the technology, such as consumer 406 ratings, payment systems, and GPS tracking, not to mention 407 the intense competition between all of these platforms. And 408 I do elaborate on each of these points in my written 409 testimony, which I ask to be submitted for the record. 410 In closing, the sharing economy is an exciting 411 innovation that collapses the distance between those offering 412 services and those consuming services. The end result of 413 this arrangement is increasing quality, and lower costs. The 414 sharing economy provides clear benefits to both consumers and 415 those who wish to earn extra money, and evidence of this fact 416 must be considered before taking legislative or regulatory 417 action. Thank you for allowing me to testify, and I look

418 forward to any questions the Committee may have.

419 [The prepared statement of Mr. Beckerman follows:]

421 Mr. {Burgess.} The Chair thanks the gentleman. The
422 Chair recognizes Mr. Passmore. Five minutes to summarize
423 your testimony, sir.

424 ^STATEMENT OF BOB PASSMORE

425 Mr. {Passmore.} Let us turn on the button first. } Good 426 morning, Chairman Burgess, Ranking Member Schakowsky, and 427 members of the Committee. My name is Bob Passmore, Assistant 428 Vice President for Personal Lines Policy at the Property Casualty Insurance Association of America, better known as 429 430 PCI. On behalf of our nearly 1,000 member companies, I thank 431 you for your invitation at--to speak today--at today's 432 hearing.

433 PCI members are at the heart of the sharing economy. 434 While innovators in the sharing economy have designed new 435 ways of using technology to improve business models, insurers 436 have been innovating new ways of providing protection for 437 centuries, and similarly will be the grease that will enable 438 the sharing economy to reach its potential. The sharing 439 economy is typically not new commercial activity, but rather 440 is a new business model that allows individuals to use their 441 personal time and resources to engage in commercial activity, 442 with the potential to provide for more efficient use of 443 resources for society, while essentially creating millions of 444 single person businesses.

445 Where the sharing economy poses the biggest challenge,

and the most controversy, is when they enter into a 446 447 commercial activity that is highly regulated when conducted 448 by a traditional business, such as a taxi company or a hotel. Essentially the same activity, but on a much smaller scale, 449 450 but connected to a large sharing economy company. The policy 451 question becomes what is the appropriate level of regulation, 452 and does applying the same level of regulation render the 453 sharing business model impractical or impossible? Insurers 454 are certainly interested in the--understanding the answers to 455 those larger policy questions, but of primary concern for insurers are critical insurance issues that are raised, as 456 457 these business models blur the line between what has 458 traditionally been thought of as a commercial or personal 459 exposure.

460 A prominent example of this dynamic has been evident in 461 the emergence of ride sharing, or transportation network 462 companies, or TNCs. TNCs had initially relied on their--the 463 driver's personal auto insurance policies for coverage, with 464 the companies themselves providing some coverage that applied 465 if the driver's coverage was exhausted. However, most 466 personal auto policies specifically exclude coverage when the 467 vehicle is being driven for hire, leaving TNC drivers facing 468 some significant gaps in coverage. And since almost every 469 state has a motor vehicle financial responsibility law that

470 requires vehicle owners to have--maintain some kind of auto 471 insurance coverage, disputes in coverage litigation were 472 inevitable. If these coverage disputes would result in court 473 decisions imposing coverage for driving for a TNC on a 474 personal policy that was neither intended for--neither 475 intended or priced for, this potentially shifts the cost of 476 this--of the risk associated with driving for hire onto the 477 personal auto insurance system, requiring that all bear--478 drivers bear the cost of the activities of a relatively small 479 number of TNC drivers.

The good news is that TNCs and insurers have been able 480 481 to reach a consensus on a model law that supports the sharing 482 economy business model, while providing appropriate 483 protection--insurance protection, as well as disclosures that protect drivers, consumers, and insurers. The consensus 484 485 model also allows for the development of different private 486 sector business solutions for personal and commercial 487 insurance coverages that can evolve over time, and has 488 already been adopted in over half of the states.

489 Over the last year it has become clear that, while there 490 are significant insurance challenges presented by the sharing 491 economy business models, solutions can be found by following 492 a few principles. First, market-based approaches are 493 preferred for both sharing business models and insurance, but

494 in some cases state laws may need to be clarified to protect 495 consumers in policy language certainty. Awareness of issues 496 is essential. Many may not be aware if they have the right 497 insurance when they enter into these activities. There needs 498 to be proactive disclosures by the sharing business of what 499 the insurance issues are, what coverage the sharing business 500 is providing, and what additional coverage one may need to 501 get prior to participation.

502 Finally, state laws and regulations need to be flexible 503 to allow for different insurance solutions. The sharing 504 economy business model creates opportunities for both 505 personal lines and commercial lines insurance products, and 506 the excess and surplus lines insurance market is where many 507 new businesses, such as the sharing economy business models, 508 find their coverage, and those avenues need to be open to the 509 sharing economy business models as well.

510 PCI's mission is to promote and protect a competitive 511 insurance market for the benefit of consumers and insurers. 512 Our members are committed to developing and providing new 513 insurance products to support commercial and consumer 514 innovation for the sharing economy. We appreciate that 515 Congress has taken an interest in these issues, and look 516 forward to continuing to work on sharing economy issues in 517 the future. Once again, on behalf of our members, I thank

518 you for inviting us to share our views, and I would be happy

- 519 to answer any questions that you might have.
- 520 [The prepared statement of Mr. Passmore follows:]

522 Mr. {Burgess.} The Chair thanks the gentleman. The 523 gentleman yields back. Mr. Baker, recognized for 5 minutes 524 for summarizing your opening statement, please.

525 ^STATEMENT OF DEAN BAKER

526 } Mr. {Baker.} Thank you, Chairman Burgess, and Ranking 527 Member Schakowsky. I appreciate the opportunity to address 528 the Committee. My name is Dean Baker. I am the Co-Director 529 of the Center for Economic and Policy Research. I want to 530 raise some general issues about the sharing economy. 531 Certainly I would agree with comments that have been made 532 that it offers great opportunities, basically, to take 533 advantage of idle resources, as Ms. Smith had indicated her 534 labor, her free time. Of course, with apartments, other 535 sorts of idle resources to put them to greater use, that is 536 the great opportunity, the great benefit of the sharing 537 economy. The great risk is that it is--it--risk undermining 538 a set of regulations at national, state, and local level that 539 have often been put in place for very good purposes. And 540 that is my real concern that I want to address here. And in 541 doing so, I want to say I strongly disagree with Mr. 542 Beckerman's comment that this is simply the Internet version 543 of the Yellow Pages. We have that. It is called craigslist. 544 We aren't talking about that. These are companies that have 545 an active role in the operations that we are talking about 546 here.

547 So very quickly, I want to outline four areas that I 548 talk about in my testimony, where regulations are being 549 called into question. First, labor regulations. Secondly, 550 consumer, both safety and quality regulations. Third, a 551 question on property rights that has come up in a lot of 552 different contexts. Fourth, anti-discrimination laws and 553 regulations. And fifth, an important issue that the 554 Committee should be concerned about, issues of tax collection 555 at all levels of government.

556 Starting with the issue of labor regulation, as Ranking 557 Member Schakowsky raised in her opening testimony, we don't 558 know that sharing economy companies will provide the same 559 sorts of protections that we expect--that Congress and state 560 and local governments have given to traditional employees. 561 So that means wage and hour laws, do minimum wage laws apply, 562 Workers' Comp laws. These are issues that should concern us. 563 We don't want to see sharing economy companies benefit simply 564 because they are capable to undermine those laws. I should 565 also point out that in many cases, perhaps most cases, this 566 is not an insoluble task. For example, Uber could very easily use the information that is available to ensure that 567 568 all its drivers are getting minimum wage laws, and they are 569 paid in accordance with wage and hour standards.

570 The second area, consumer safety regulation, we have

571 extensive sets of regulations to ensure that, when you get 572 into a cab, that the driver is a safe driver. I abuse my 573 mother in this context. She is an 84-year-old woman who is a 574 very decent person, and she has a Washington State Driver's 575 License. I really do not think she should be driving an 576 This is the sort of issue that we should be concerned Uber. 577 about. We ensure that people who drive cabs, drive 578 commercially, have commercial driver's licenses. We want to 579 make sure that you have good drivers for Uber, or any other 580 car driving service. Cars should be safe. Again, insurance 581 issues. Insofar as those are being settled, that is a big 582 step forward, but I should point out that was not the 583 original intention of Uber. They would--that was done under 584 public pressure. In the case of -- if we look at Airbnb, 585 again, are they renting rooms that are safe? You know, do we 586 know that they are--that they meet fire codes? This should 587 be an important concern. Certainly we make sure that hotels-588 -or at least we try to make sure that hotels are not fire 589 traps. We would want to make sure the same is true of rooms 590 rented through Airbnb.

591 The third issue has to do with property rights. Many 592 leases, many apartment leases, prohibit subletting. Many--in 593 many cases, someone could sublet through Airbnb in violation 594 of that lease. Again, does Airbnb bear responsibility? I

595 would say we would want a situation where they do bear 596 responsibility. Condo associations also often prohibit 597 subleasing. Again, are people renting out rooms through Airbnb, or whole units, in violation of condo laws? 598 And then, of course, it goes beyond that. Very often you have 599 600 rent stabilization rules, you have zoning rules. These have 601 all been called into question by Airbnb. I am not saying 602 Airbnb is necessarily wrong in these circumstances, but we 603 need clear regulation.

604 The fourth issue, discrimination. Again, we have well 605 developed sets of rules prohibiting discrimination based on 606 race, gender. We don't want discrimination against the 607 handicapped -- handicapped individuals. We want to make sure --608 case of -- with Uber, we want to make sure we have handicapped 609 accessible vehicles. Again, this is something that is a 610 matter of legitimate public concern threatened by the sharing 611 economy companies.

The last point, we know in the case of traditional employers they are obligated to take out money for taxes for people, for their workers, and also, I should say, if you have someone renting out a unit, that can be done through Airbnb. This is a real concern. It is not a concern just for purposes of tax collection. We don't want someone to come to April 15 and suddenly find they owe the IRS \$5,000

619 because nothing has been taken out of their paycheck.

So these are very real concerns. So just to sum up, the whole point, to me, of the sharing economy is that it offers greater opportunities. We want to take advantage of the new technology. This should not be a way where firms are able to prosper simply by finding a more effective way to evade the law. Thank you.

626 [The prepared statement of Mr. Baker follows:]

628 Mr. {Burgess.} The gentleman yields back. The Chair 629 thanks the gentleman. Mr. Chriss, you are recognized for 5 630 minutes for summarizing your opening statement, please.
631 ^STATEMENT OF ALEX CHRISS

Mr. {Chriss.} Good morning, and thank you Chairman 632 } Burgess, Ranking Member Schakowsky, and members of the 633 634 Committee, for providing Intuit the opportunity to be here. My name is Alex Chriss from Intuit, and I am the Vice 635 President for QuickBooks Self-Employed Business. I 636 637 appreciate the opportunity to speak with you today about the 638 sharing economy, and I am pleased to provide some insights we have gathered from close collaboration with our customers. I 639 640 will also outline three recommendations government could take 641 to ease the burdens of sharing economy workers.

As context, Intuit was founded over 30 years ago with one core mission that remains today, to improve people's financial lives so profoundly they cannot imagine going back to the old way of doing things. We currently serve more than 45 million consumers and small businesses with our

647 QuickBooks, TurboTax, and Mint offerings.

In the past few years we have noticed an acceleration of a trend that began decades ago. We believe this trend to be a massive shift in employment towards a more independent, or self-employed workforce. Intuit recently conducted a study forecasting that self-employed will grow to represent 43

653 percent of the workforce by 2020. A very fast growing 654 segment of this new workforce is the sharing economy. 655 According to our data, 3.2 million Americans are earning 656 income from the sharing economy. Within 5 years, our survey 657 suggests the total population of sharing economy workers will 658 more than double, to 7.6 million.

659 What is not--what is often not fully appreciated is that 660 the people who are self-employed and in the sharing economy 661 are ultimately a small business of one in the eyes of the 662 U.S. tax structure. They have a unique set of financial management needs. They often co-mingle business and personal 663 664 expenses in a single bank account, making expense management 665 and deduction tracking burdensome. They get paid a gross 666 amount, often on a weekly basis, making visibility into their real income, or what is safe to spend, nearly impossible. 667 668 And they are often unclear about their quarterly tax obligations, as this is most often a new and unfamiliar 669 670 requirement. It is with these unique needs in mind that we 671 created our QuickBooks Self-Employed offering. We strived to 672 make the business aspect of being self-employed simple and pain free, while improving our users' cash flow. 673

I would like to outline three opportunities policymakers could being to take action on to improve the lives of this fast growing segment of the economy. The first is to clarify

677 what constitutes a record for Schedule C tax compliance. Sharing economy workers find customers and income at the 678 679 touch of a button on a mobile device. If they are required 680 to keep paper records to verify their Schedule C deductions, 681 this requirement raises questions about the regulatory 682 definition of what a record entails. Flexibility with respect to the term record would benefit the growth of this 683 684 worker segment. The less time people spend managing 685 paperwork, the more time they have to earn a living. 686 The second is to enable sharing platforms to give quidance without triggering worker classification issues. 687 688 Sharing economy platforms can play a role in helping this segment of the workforce meet and understand their 689 690 obligations. Many sharing platforms limit the advice they 691 provide to workers for fear of triggering employment 692 regulations that would characterize this workforce as 693 employees. Providing this information would be beneficial to 694 the sharing platforms, the workers, and the IRS. This 695 creates an opportunity for government agencies that oversee 696 classification quidelines. Clarity around the type of communication companies can share with self-employed workers 697 698 will enable them to access helpful information regarding 699 financial literacy, tax obligations, and savings. 700 Finally, the third recommendation is to update

701 government programs to support the self-employed. A great 702 example is the Department of Treasury. They initially 703 released its MyRA retirement savings product to employees to 704 access exclusively through employers. They are now planning 705 to allow individuals to open accounts, but they were not 706 initially being considered, and had to wait for benefits to 707 be opened up to them. Creating a shift in mindset where 708 self-employed are considered part of the workforce is 709 something government agencies should prioritize.

710 We encourage the Committee to explore ways to adapt our 711 current structure to meet the needs of the sharing economy 712 workers so that the grown and success of this segment 713 continues. Once again, Chairman Burgess, Ranking Member 714 Schakowsky, and members of the Committee, thank you for 715 giving Intuit the opportunity to share insights from our 716 sharing economy customers, and I look forward to answering 717 any questions you may have.

718 [The prepared statement of Mr. Chriss follows:]

Mr. {Burgess.} The gentleman yields back. The Chair
thanks the gentleman. Mr. Lieber, you are recognized for 5
minutes for an opening statement, please.

723 ^STATEMENT OF JON LIEBER

724 Mr. {Lieber.} Good morning, and thank you for the } 725 opportunity to testify today. My name is Jon Lieber, and I 726 am testifying on behalf of ThumbTack. We are a San Francisco 727 based technology company that matches consumer with--728 consumers with service professionals to help them accomplish 729 projects that are central to their lives. We are honored to 730 be part of this discussion here today on behalf of our 731 growing technology companies and the small businesses we 732 serve.

733 ThumbTack's network of more than 150,000 active 734 professionals help customers get started with more than five 735 million projects each year. We are proud to say that we will 736 be putting more than a billion dollars into the pockets of these professionals this year, and multiples of that in years 737 738 to come. Our professionals are active across all 50 states, 739 and here in the District of Columbia, and they offer services 740 across more than 1,000 categories, from dog walking to 741 bathroom remodeling. About half the service professionals on 742 ThumbTack have been in business for themselves for 5 or more 743 years, and similar numbers report that they have one or more 744 employees. Two-thirds say that the businesses they run on

745 ThumbTack is their primary form of income.

746	Our most active categories are events, such as DJs,
747	photography, and catering, home improvement, including lawn
748	care, house cleaning, plumbing, and electricians, and we also
749	offer wellness services, like personal training, and a
750	variety of lessons, from Spanish to horseback riding. And
751	though we are headquartered in San Francisco, it is only our
752	11th biggest market. We operate only in the United States
753	for now.

754 Although the hearing today is officially about the 755 sharing economy, this name is frequently misapplied to a 756 variety of new business technologies that are connecting 757 people together. ThumbTack does not consider ourselves to be 758 part of the sharing economy. We like to say we are part of 759 the real economy. Technology is enabling the businesses who 760 use ThumbTack to work--find work faster and cheaper than they 761 ever could before. And not to pile on the Yellow Pages here, 762 but while a previous generation was limited to placing an ad 763 in the Yellow Pages and waiting for the phone to ring, 764 ThumbTack directly connects these small businesses to 765 customers who are looking for their services.

The ease of introducing small service businesses to new clients is solving one of the biggest problems that these businesses have. And along with back office support tools,

769 like those offered by Intuit, is lowering the cost of 770 starting and growing a successful small business. We believe 771 that we are empowering these professionals to realize their 772 dreams of working for themselves, and the stories that we 773 hear from our pros about what ThumbTack has enabled them to 774 do are inspiring and powerful.

775 In my written testimony I discuss some of the effects 776 that technological disintermediation is having on both 777 consumers and the professionals who serve them, and I would 778 like to mention two of them now. First is that although 779 disruptive technology companies are bringing attention to 780 issues of worker classification and workplace benefits, for 781 small businesses, like the ones that use ThumbTack, to grown, 782 these issues aren't new.

783 Because Congress has passed responsibility for certain 784 elements of the social safety net onto employers through a 785 combination of mandates, tax incentives, and payroll taxes, 786 we have created a two-tier benefit system in this country, 787 one for individuals who generally work full time at larger 788 companies, and one for everyone else. The decision to go work for one's self has long meant giving up the comforts of 789 790 traditional employment, including paid time off, and a 791 variety of tax-preferred health and retirement benefits. And 792 although Congress has attempted to extend some of these

793 benefits outside the workplace through the Affordable Care 794 Act and tax-free savings vehicles, like IRAs, there is more 795 that could be done. To the extent possible, benefits should 796 be tied to the worker, and not their place of work, or their 797 form of compensation.

798 Small businesses are also intimately familiar with 799 issues surrounding worker classification. Although many of 800 the businesses we speak with would love to bring on full time 801 workers to help them expand, the cost, not just in wages, but 802 in compliance and benefits, are often prohibitively high. The decision to bring on a full time worker can frequently 803 804 mean with--dealing with unexpected and expensive mandates, 805 such as California's recent decision to require that all 806 employers, regardless of size, provide paid sick leave. 807 Often it is far easier to rely on independent contractors, 808 who generally don't qualify for these benefits.

809 The second issue I would like to emphasize for the 810 Committee is the need for better measurement tools. Although 811 all signs point to the rapid adoption of technology that will 812 connect people together, and allow an increasing number of people to work outside of the traditional employment system 813 814 over the coming decades, we don't have a great count of how 815 many people are actually engaged in this kind of work. The 816 Bureau of Labor Statistics hasn't had dedicated funds to

817 study this segment of the workforce, which they call 818 contingent workers, since 2005. Private researchers and 819 corporations are attempting to fill the gaps, but the 820 government should be doing more to keep up with the pace of 821 change in the labor market by more accurately tallying and 822 releasing data on the number of self-employed and independent 823 contractors on a more regular basis.

824 Thank you again for the opportunity to testify, and I 825 look forward to taking your questions.

826 [The prepared statement of Mr. Lieber follows:]

Mr. {Burgess.} The Chair thanks the gentleman. The gentleman yields back. The Chair would ask unanimous consent that Mr. Pallone be allowed to give his opening statement out of order before we proceed to questions. Mr. Pallone, you are recognized for 5 minutes.

833 Mr. {Pallone.} Thank you, Mr. Chairman. Today this 834 Subcommittee has the opportunity to discuss one of the 835 fastest growing sectors of the U.S. economy, and that is the 836 sharing economy, which is just not millennials hailing rides 837 and renting spare rooms from their phones. In communities 838 across the country, Americans are using their computers and 839 smartphones to order a meal, find a gardener, sell homemade 840 crafts, and even request a dog sitter.

841 Just like Google and Facebook before them, businesses 842 like Uber, Lyft, and Airbnb are rapidly evolving from names 843 into verbs. One recent study predicts that the five biggest 844 sectors of the sharing economy generated \$15 billion in 845 revenues last year, and could exceed \$330 billion in a 846 decade. In my home state of New Jersey, Uber has already 847 signed up 9,000 drivers. These businesses can offer benefits 848 for both buyers and sellers. Some platforms provide 849 temporary access to goods and services that buyers might not 850 be able to otherwise afford. Consumers enjoy the convenience

of being able to summon a ride, request a dry cleaning pickup, or order groceries from a device in their pocket. And sellers can benefit from a new source of income, sometimes just by renting items sitting unused in their basements or garages.

856 But the growth of the sharing economy has also raised a 857 number of difficult issues. Many services track their users' 858 location, potentially putting privacy and safety at risk. То 859 verify users' identity some apps store credit card 860 information, home and work addresses, and other personal 861 information. Consumers often have no way of knowing if their information is protected from a data breach, or if it will be 862 863 sold to or shared with an unknown third party. In addition, 864 may apps allow both buyers and sellers to view ratings and reviews of past transactions. These reviews can push bad 865 866 actors out of the market by making sure users are trustworthy 867 and legitimate, but it can also be difficult to tell if these 868 reviews are accurate, and it is unclear whether reviews and 869 rankings alone can protect users' safety.

As more Americans seek to provide services in the sharing economy, the question of whether they are employees or independent contractors remains unresolved. Other than that logo on the door, there is little obvious difference between Uber drivers and cab drivers, but for the workers a

875 lot is riding on the distinctions. Unemployment benefits and 876 overtime pay are just a couple of the workplace protections 877 at stake. State and local governments across the country are 878 also grappling with the regulatory challenges posed by the 879 growth of the sharing economy, including whether companies 880 are responsible for paying local taxes, providing insurance, 881 or conducting background checks.

882 The sharing economy is about transforming innovative 883 ideas into services we depend on, but that innovation must be 884 coupled with basic protections for all participants, including worker protections, privacy, data security, and 885 886 safety, and I am confident that we can find a balance that 887 protects consumers while preserving innovation, and ensuring 888 a level playing field for businesses. And I think the--I, again, thank the Chairman for holding this hearing, and 889 890 giving me the opportunity to make my statement. Thank you. 891 [The prepared statement of Mr. Pallone follows:]

893 Mr. {Burgess.} The Chair thanks the gentleman, and the 894 Chair would like to remind members that, pursuant to Committee rules, all members' opening statements will be made 895 896 part of the record. We conclude, then, our witness 897 testimony, and we thank you for your presence and your 898 testimony today. We will move to the questions part of the hearing. And I will recognize myself for 5 minutes for the 899 900 purposes of questions.

901 Mr. Chriss, let me ask you, because the study that we 902 both reference, that estimated that almost eight million 903 people will be participating in a sharing economy very soon, 904 so--begs the question, why are so many people showing up to 905 participate in the sharing economy?

906 Mr. {Chriss.} Thank you. I think one of the things 907 that we have seen, as people are coming in, and--we actually 908 refer to this as the on demand economy. On demand refers to 909 not only the ability to push a button, as a consumer, and get 910 a ride, or have someone deliver food to you, but also the 911 idea that workers are able to come in, and push a button, and 912 get a job. I think that is where we are seeing more and more 913 people coming in, when they have the ability to--before, 914 just--literally at the push of a button, find income. 915 This is changing behavior--just as we see from

916 consumers, this is changing behavior of workers. Right now 917 we are seeing 79 percent -- in our research, 79 percent of the 918 workers in on demand are working part time. Many of them are 919 coming from traditional jobs, and adding this to create incremental income as well. And as they test their way in, I 920 921 think we will see that they continue to evolve. Many of 922 these workers right now, again, with our research, are less 923 than one year working in on demand. So while this is 924 wonderful we are having this conversation, it is so early in 925 the game right now. It will be interesting to see how it 926 evolves.

927 Mr. {Burgess.} Ms. Smith, let me ask you kind of the 928 same question. I mean, how did you arrive at the decision 929 that this was something that you wanted to do?

Ms. {Smith.} It--it is a great opportunity to make money by one's choice. So--I have worked in traditional jobs before. This opportunity to log in and earn money on any schedule that I chose, for any goal that I had, is just incredible. So that was very attractive to me.

935 Mr. {Burgess.} Mr. Lieber, we will probably disagree 936 about the amount of money available to the Bureau of Labor 937 Statistics, but one of the things they do is provide to 938 Congress, the first Friday of every month, to the Joint 939 Economic Committee--I am no longer on that Committee, but I

940 was, so--during the harshest part of the recession it was 941 part of my job to hear their report of--the first Friday of 942 every month.

943 And we all talk about the unemployment rate, and the U-6944 numbers, and what the employment rate really is, but it seems 945 to me this--during--studying for this hearing, and 946 understanding better the sharing economy that -- I mean, this 947 is a way for some of those people who have been chronically 948 unemployed now--may have left--may even have dropped out of 949 the labor workforce participation. But, again, you can punch 950 an app and earn some money, that is a pretty powerful notion, 951 isn't it?

952 Mr. {Lieber.} Absolutely. And what we find of users 953 of--business users of ThumbTack is many of them are leaving a 954 corporate job, and they are kind of putting their finger in 955 the wind to test out if they can actually cut it as a full 956 time caterer, or a photographer. And by lowering the cost of 957 getting these people into their own business, and by 958 delivering consumers to them, we think that we are creating 959 this opportunity that didn't exist in years past, and making 960 it easier than ever for them to start and go work for 961 themselves.

962 Mr. {Burgess.} And it is certainly not part of this 963 hearing, but having spent time on the Joint Economic

964 Committee, and hearing those figures from the Bureau of Labor 965 Statistics, and the people who were discouraged from ever 966 finding--or looking for traditional employment again, I mean, this seems to be like a -- it is a way back into the workforce 967 968 that, really, probably wasn't even available, or only 969 available on a limited basis, as the years of the Great 970 Recession began to unfold. Would you agree that this is a 971 fifth pathway, if you would, back into employment?

972 Mr. {Lieber.} Absolutely. I think this represents a 973 tremendous opportunity for people. And what is--what is 974 exciting to me is that, for people who have a skill--say you 975 are a locksmith, and you are good at locks, but you, you 976 know, haven't had a chance to build out your customer base 977 yet, this is the opportunity for you to go online, find 978 customers, and get your business started quickly, easily, and 979 start getting customers pushed to you.

And we have heard a lot of stories like that, of people who have been down on their luck, people who just left the military, people who lost their jobs, or people who, you know, are looking for what next to do in their lives. And they are able to come to these platforms, come online, and start finding new work.

986 Mr. {Burgess.} Well, I kind of believe we are just
987 beginning to scratch the surface. Mr. Beckerman, let me just

988 ask you, because I remember my predecessor in this office, at 989 the time was Majority Leader, in the late 1990s described to 990 the Dallas Chamber a situation with--this thing was new, it 991 was e-commerce. He said Congress doesn't understand it, they 992 are very likely to try to regulate it and tax it, and when 993 they do that, they will kill it. Do you think he was correct 994 in that assessment?

995 Mr. {Beckerman.} I think this is a new area providing 996 incredible opportunity, and Congress need to be a little 997 careful not to put too heavy of a hand on this and regulate it too much. Because, as we are hearing from a number of the 998 999 witnesses, it is providing opportunities for them that didn't 1000 exist before, and it is a great opportunity for our economy, 1001 for people to get back to work, and earn extra money for 1002 their families.

1003 Mr. {Burgess.} Very good. Thank you, and my time has 1004 expired. I will recognize the Ranking Member of the 1005 Subcommittee, Ms. Schakowsky. Five minutes for questions, 1006 please.

1007 Ms. {Schakowsky.} Thank you. Mr. Baker, I want to ask 1008 some questions, but first I want to read a piece of testimony 1009 that I would like to put in the record for--from Indir Pamar 1010 [ph], who says he has a been a professional driver in New 1011 York City for 15 years. He says, I began working for Uber

1012 because I thought I could earn more money than I had working 1013 for other black car companies. Uber's rates sounded like a 1014 good deal. When I first started working with Uber X, the 1015 minimum fare would be \$12. Uber would take 10 percent of 1016 each fare, and the rest would be mine to keep.

1017 Within just months, though, Uber changed its payment 1018 rates, and while the price of gas and my car payment stayed 1019 the same, the 10 percent commission I paid to Uber became 20 1020 percent, and the \$12 minimum fare dropped to \$8. And then he 1021 also says, the--Uber's business model is flood the streets 1022 with cars, regardless of how much work is available for them. 1023 In New York City, Uber added 20,000 new cars to have us 1024 compete with 13,600 taxis, and another 40,000 black cars, and 1025 car service liveries that were already on the streets. Ιt 1026 says that Uber doesn't care--if there are 100,000 trips a 1027 day, those trips could be split between 10,000 drivers or 30,000 drivers. 1028

And he--finally he says, Uber says they are not my employer--to the point that you made--even though they direct my every move, and control my income, and can punish me. With Uber we have no voice. I don't get to set the rates. Uber takes away my fare income if a passenger has a dispute with them over the fare they set. And if a passenger complains that I took a long route, Uber takes the money back

1036 without giving me a chance to explain myself. Friends of 1037 mine have been suspended because their passenger rating was 1038 too low, even though they had been accused of doing nothing 1039 wrong. What was too low? Less than 4.5 out of 5 stars, a 1040 B+.

1041 So I just wanted to talk to--here is somebody who though 1042 he was going to make more money, have more control, and finds 1043 that, really, Uber, that says they are just a website, or 1044 just a technological platform, is controlling their life. 1045 Mr. {Baker.} Yeah, well, I think this is very 1046 problematic, and exactly the sort of situation that I think 1047 we have to be concerned about. So just to be clear, you 1048 know, being able to order a cab over the Internet, wonderful 1049 thing. You could be on a smartphone, that is a great thing. 1050 But, on the other hand, these people, for practical purposes, 1051 are employees while they are on the job.

1052 And, again, we aren't asking a lot if we are to tell 1053 Uber that, you know, you have to make sure that your drivers 1054 make at least the minimum wage. They have the technology to 1055 do that. If they are competent enough, then they should be 1056 replaced by a company that is. I mean, that is a very, very 1057 simple thing. So extending employee-type relationships, 1058 employee-type rights, you know, for example, collective bargaining--again, people may not like it, but that is the 1059

1060 law. It doesn't make sense that you have collective 1061 bargaining over here, but we are going to call ourselves 1062 Uber, and now you don't have collective bargaining. So these 1063 are issues that I think are very much a proper concern of 1064 Congress, and of state and local governments as well.

Ms. {Schakowsky.} Let me just ask you this. So many sharing economy firms have said that they are just an app. They describe themselves not as employers, but rather as technology platforms. So how would you compare the type of work being done by workers who have traditionally been deemed independent contractors, such as electricians, realtors, or consultants, with those in the sharing economy?

1072 Mr. {Baker.} Well, traditional contractors, they 1073 control their time, they control their wage rate, they 1074 control what they do. I sometimes write a paper, you know, 1075 sometimes I will be paid on commission. Well, if someone 1076 contacts me, they say, you know, we need this in two weeks, I 1077 am going to decide what it looks like, I will decide the 1078 content. That is really not the case with Uber. They 1079 specify the rules.

In a lot of ways, that is a good thing. We want to make sure that, you know, when you drive an Uber, that, you know, the car's safe, you know, other conditions are met, but that is not the situation of an independent employee--independent

1084 contractor.

1085 Mr. {Burgess.} Let me--Mr. Liber, in your testimony you 1086 seem to suggest that most sharing companies fall into one of 1087 two buckets, that those that have a mostly hands-off approach, perhaps such as Etsy, and eBay, and others that 1088 1089 impose certain requirements on the independent contractor, 1090 such as Uber. Can you further explain those two types? 1091 Mr. {Lieber.} Yeah. The distinction there is--we think 1092 of there of being--as kind of a marketplace company, which is 1093 kind of matching buyers and sellers in a marketplace, giving 1094 them information to make informed decisions on their own, and 1095 a dispatch company, which is directly pushing a service 1096 provider to you. You know, you ask for your groceries 1097 delivered, and the groceries then come to you. And I think 1098 these are kind of two separate types of technologies that are 1099 out there today.

1100 Ms. {Schakowsky.} Okay. And so, Dr. Baker, do you 1101 agree that there are two types of sharing companies, and 1102 would the need for more or less regulation depend on which of 1103 those buckets a company falls into?

1104 Mr. {Baker.} I think that is exactly right. Inevitably 1105 there will be some gray areas, but, you know, I think Uber's 1106 a very clear side of the gray area. This is an employee-type 1107 relationship.

1108 Ms. {Schakowsky.} Thank you. I yield back.

Mr. {Burgess.} The gentlelady yields back. The Chair thanks the gentlelady. The Chair recognizes the gentleman from Texas, Mr. Olson. Five minutes for your questions, please.

1113 Mr. {Olson.} I thank the Chair, and welcome to our 1114 witnesses. I am excited about the sharing economy, all this 1115 new technology, new innovation. But with regards to these 1116 changes, I asked myself, how does this impact the market? Is 1117 it good, is it bad, and most importantly, is it safe?

1118 My first question is for Mrs. Smith, Mr. Passmore, and 1119 Mr. Beckerman. Unfortunately, we don't hear a lot about eh 1120 good actors. We hear about the bad actors, stories from back 1121 home. For example, people who use the sharing economy to do 1122 Back home in Houston, Texas, a driver in the shared harm. 1123 economy assaulted an intoxicated woman. The background check 1124 missed him because he had been in jail for most of that time. 1125 My question is, who should be liable for protecting our 1126 consumers from bad actors in the shared economy? Mrs. Smith, 1127 your thoughts, ma'am?

1128 Ms. {Smith.} I believe that is an Uber policy question 1129 that I am not comfortable answering.

1130 Mr. {Olson.} Thank you, ma'am. Mr. Beckerman?
1131 Mr. {Beckerman.} Thank you. I would add, I think there

1132 are a number of safety precautions that are hardwired into 1133 the technology that provides accountability that didn't exist 1134 prior, and that does not exist on taxi cabs. And no industry 1135 is 100 percent safe, or 100 percent perfect.

1136 Mr. {Olson.} You bet.

Mr. {Beckerman.} Certainly hotels are not, and taxi cabs are not. But the two-way rating system, having GPS tracking, and the background checks that all the sharing economy platforms do on the ride sharing side are very comprehensive, and they seek to have transparency,

1142 accountability, and trust for their users. And I think that 1143 goes a long way.

1144 Mr. {Olson.} Mr. Passmore, your thoughts, sir?

1145 Mr. {Passmore.} PCI represents auto home and business 1146 insurers, so I think the question gets a little bit beyond 1147 the scope of what I am prepared to answer for. But, you 1148 know, what we have tried to do is clarify the auto insurance 1149 issues to make sure that, you know, if you get involved in an 1150 accident, that there is a clear line of where the injured 1151 parties can go to collect for their damaged vehicles, and 1152 injuries, and things like that.

Mr. {Olson.} And my final question is for the entire panel. Start with you, Mr. Lieber. Sadly, my home of Houston, Texas is ground zero for human trafficking in 1156 America. Interstate 10, according to our FBI, right through 1157 Houston, Texas, is the number one highway for human 1158 trafficking to come through. Girls, mostly, being sold into 1159 slavery right through my hometown.

I have held several roundtables back home with law enforcement officials, local mayors, all these people involved in this. It is a real big problem. But I am concerned that the bad guys can use the shared economy to promote human trafficking. So my questions is, what can this shared economy do to stop human trafficking? Mr. Lieber, your thoughts?

Mr. {Lieber.} Just speaking from ThumbTack's perspective, there is--I mean, we don't offer any kind of services that would be appropriate to be abused in that fashion. Trust and safety is the number one important factor for ThumbTack, getting you a trusted professional to do a great job for you, and marketplace integrity is something we take very seriously.

1174 Mr. {Olson.} Mr. Chriss, your thoughts, sir?

1175 Mr. {Chriss.} Providing financial management software 1176 through Intuit, I think this would be beyond my expertise to 1177 answer.

1178 Mr. {Olson.} Okay. Mr. Baker?

1179 Mr. {Baker.} I don't know of things sharing economy

1180 companies can specifically do, but the one thing I would say 1181 is that, insofar as Congress puts--or state governments, for 1182 that matter, put in regulations in place to try to crack down 1183 on human traffic, again, the point is it has got to apply to 1184 sharing economy companies as well. So if you have 1185 regulations that make it more difficult for, say, a 1186 traditional cab company to be involved in this in some way, 1187 certainly you want that to be applied to, you know, your ride 1188 sharing services also.

1189 Mr. {Olson.} Thank you. Mr. Passmore? Any thoughts 1190 about human trafficking, how--I mean, I know you are not 1191 quite directly involved, but any thoughts how--

1192 Mr. {Passmore.} Right.

1193 Mr. {Olson.} --you can influence this, make sure we 1194 separate the bad guys from the people who are getting abused 1195 by these--

Mr. {Passmore.} Again, it is a little outside of our realm of expertise, but I would say that, you know, if you are applying--no, I think--I don't really think I am gualified to answer that guestion.

1200 Mr. {Olson.} Mr. Beckerman?

Mr. {Beckerman.} Safety and security is first and foremost for all of our member companies, and, you know, those kinds of activities I think are outside of the scope of 1204 the services that our companies offer. But I think, you 1205 know, technology certainly can help, and when you look at all 1206 of these platforms, the community that they create, and the 1207 trust they create, I think could be helpful in stopping some 1208 of this.

1209 Mr. {Olson.} And, finally, Ms. Smith?

Ms. {Smith.} As a driver, I have never encountered anything remotely connected to human trafficking, and so I don't feel informed enough to give a detailed response on that.

1214 Mr. {Olson.} Well, thank you. Thank you for your 1215 service, and we can agree, go Air Force, go Navy, beat Army. 1216 I yield back.

1217 Mr. {Burgess.} The Chair thanks the gentleman. The 1218 Chair recognizes the gentleman from New Jersey, Mr. Pallone, 1219 the Ranking Member of the full Committee. Five minutes for 1220 your questions, please.

Mr. {Pallone.} Thank you, Mr. Chairman. In May of this year Uber updated its privacy policy to allow the company to track users' location whenever its application is open, even if consumers are not actively using the application. In other words, if I take a ride on a Monday, Uber still can be tracking my location the following Thursday. And, of course, Uber is not the only sharing economy firm to track its users. 1228 The constant collection of that data does raise privacy 1229 concerns. So I wanted to initially ask Mr. Baker, it is my 1230 understanding that most consumers do not understand the 1231 extent to which mobile applications, such as those created by 1232 sharing economy firms, can access and store data about 1233 consumers' locations. Do you agree with that statement? 1234 Mr. {Baker.} I would be inclined to agree, but I have 1235 to say, that is really not based on any data. It is just 1236 simply anecdotal. I mean, I do know people, obviously, who 1237 will use Uber. I will confess I have never used it myself, 1238 but, you know, it--I do know many people, and they have no 1239 idea of what they--what data they collect, and what they do 1240 with it. And I think it is certainly a proper concern of 1241 Congress that, you know, there be, at the very least, clear 1242 disclosure, if not actual regulation, on what they can do 1243 with it, but certainly disclosure of what their practices 1244 are.

Mr. {Pallone.} Well, from a--I mean, expressing the privacy concerns that I share, but do you see any--well, I mean, what about this idea of storing location data permanently, rather than discarding it after the transaction is completed? Is there some way--I mean, obviously, from a privacy concern, you would rather see it discarded after the transaction is completed. What would be your view on that?

Mr. {Baker.} Well, I think it would be totally 1252 1253 appropriate to say that, you know, to prohibit those 1254 companies from keeping that data, because, you know, it is --1255 well, on the face of it, you are contracting with them for a 1256 ride, and, you know, that seems to me that should be the end 1257 of the relationship, unless, you know, people consciously 1258 decide they want a further relationship with the company. 1259 But, again, you are--the understanding--I think most people 1260 are understanding, when they are taking an Uber, is they are contracting for a ride, not to give away details of their 1261 1262 lift to third parties.

1263 Mr. {Pallone.} Okay. Now, should sharing economy firms 1264 be more up front about when, how, and why they are tracking 1265 user locations, in your opinion?

Mr. {Baker.} I think absolutely. Again, I think, you know, again, issue, you know, two separate issues here. One, do you restrict what they can do? Open question, you know, I couldn't give you, you know, a well-reasoned--

1270 Mr. {Pallone.} Okay.

Mr. {Baker.} --answer on that, but that is one issue. Second one, disclosure of what they are doing, and, to my mind, that has to be a clear responsibility, that there have to be clear roles so that everyone at least can know. I mean, some people may not care, and that is fine, but a lot

1276 of people may want to know that if they are taking an Uber, 1277 this information is being kept, and quite possibly shared 1278 with a third party.

1279 Mr. {Pallone.} All right. Now, some apps, including 1280 Uber, give companies access to other personal information, 1281 including users' contacts and address book. It is my 1282 understanding that most consumers do not understand the 1283 extent to which mobile applications, such as those created by 1284 sharing economy firms, can access and store data from 1285 consumers' contacts and address books. Do you agree, and you 1286 want to talk about the privacy concerns with that?

1287 Mr. {Baker.} Well, that is, you know, to my view, you 1288 know, I have heard accounts of that. I assume that they are 1289 true. But, you know, to my view, that is absolutely amazing. 1290 I mean, you know, again, you are contracting with Uber to get 1291 from point A to point B. You aren't--at least I think almost 1292 no one is knowingly contracting with them to give them access 1293 to their address book. So it is very hard to see why they 1294 would have a legitimate reason to get access to that sort of 1295 information.

Mr. {Pallone.} Well, let me go to Ms. Smith. In order to use Uber, a person must download the Uber app, giving permission for Uber to collect that person's address book. Can you explain how that information is used by Uber?

1300 Ms. {Smith.} I am not sure how it is used by Uber, but 1301 when an individual does download the app, they are given an 1302 opportunity to agree to what Uber may do. And, as far as the 1303 location, I believe it is--that the information may always be 1304 collected only when the app is used--is being used, or never. 1305 And so an individual does have an opportunity to decline, if 1306 they are not comfortable. And whenever you do download the 1307 app, there is an agreement that you must agree to in order to 1308 use the app. So everyone who uses the app agrees to the 1309 conditions that are in the agreement.

1310 Mr. {Pallone.} Well, let me ask Mr. Beckerman to 1311 comment on that, and also, since there are only a few 1312 minutes--seconds left. We all know the critique, Mr. 1313 Beckerman, that privacy policies are too long and full of 1314 legalese, especially on a mobile device. But how are your 1315 members taking steps to make sure consumers are aware of the 1316 extent to which their information is collected, and sometimes 1317 is shared or sold? Or if you want to also comment on what 1318 Ms. Smith said?

1319 Mr. {Beckerman.} Yeah. Thank you for the question. 1320 First, on the tracking, if you look at the settings in your 1321 phone, it does indicate that the tracking only happens when 1322 the app is open, and you are using it. And the ability to 1323 look at the map and see where you are going is part of,

1324 actually, the safety and security features of the phone. You 1325 know, I--my wife left her purse in an Uber once, and we were 1326 able to retrieve it immediately because of some of these 1327 features. And had she left it in a cab, we probably never 1328 would have seen it again.

When it comes to data security and privacy, there are laws on the books from Congress and the FTC that apply to all companies, sharing economy companies, Internet companies, brick and mortar companies, and I don't believe there are any gaps in the coverage of protections that we have.

1334 Mr. {Pallone.} All right, thank you. Thank you, Mr.1335 Chairman.

1336 Mr. {Burgess.} The gentleman yields back. The Chair 1337 thanks the gentleman. The Chair recognizes the gentleman 1338 from Illinois, Mr. Kinzinger. Five minutes for questions, 1339 please.

Mr. {Kinzinger.} Well, thank you, Mr. Chairman, and 1340 1341 thank you all for being here. It is helpful to us, 1342 appreciate it. Chairman, thank you for holding the hearing 1343 of--that is the first of what I expect will be a great series 1344 of hearings. I think there is a lot to be excited about in 1345 the sharing economy, and I appreciate the Committee's 1346 consideration of the economic benefits, new choices for 1347 consumers, and the underlying policy impacts that have come

1348 to light.

1349 Last week Business Insider ran an article on the sharing 1350 economy that started with ``The rise of the sharing economy 1351 has fundamentally changed the business landscape, and some 1352 companies are going to have to adapt to survive.'' And I 1353 think that sentence captures some essential characteristics 1354 about the sharing economy. It is new, it is changing, and it 1355 is adapting to meet market demands. In such a dynamic 1356 economic space, I think the Committee's approach towards this 1357 regulation is pragmatic, and, frankly, the correct course. 1358 Sharing platforms have provided two apparent benefits in 1359 particular. They have given workers another source of income 1360 in addition to traditional work options, and they have also 1361 given consumers additional choices.

1362 Ms. Smith--by the way--I am an Air Force pilot, so thank 1363 you for your service. And I am still in the Air Guard. I love it, so--but I want to say thank you for your service, 1364 1365 and for--I guess your son's as well, so that is fantastic. I 1366 appreciate your testimony, and for highlighting that many 1367 Uber driver use this service for supplemental income. Do you think this is something you are going to utilize long term? 1368 1369 Ms. {Smith.} Yes, absolutely. Yeah.

1370 Mr. {Kinzinger.} Do you know--and what is it you enjoy 1371 about it? What is it that makes you think that this is going

1372 to be a long term process for you?

1373 Ms. {Smith.} Just about everyone that I have driven has 1374 expressed the joy, really, at having the alternative.

1375 Mr. {Kinzinger.} Um-hum.

Ms. {Smith.} Whether they didn't have a car at all, or they constantly relied on others to take them from place to place, or a bus was not available where they lived, or a taxi was more expensive. Whatever their reason was, they just were so grateful to have the opportunity to have a means of transportation that is affordable and safe.

Mr. {Kinzinger.} And as a user of it, I can agree. And I will tell you what is neat too is the whole idea of the surge pricing. If you don't have enough drivers, it is--it helps drivers come online, to say that there is a surge. Consumer makes a decision, the supply makes the decision, and it is--it kind of works out for everybody.

1388 Mr. Beckerman, as sharing platforms proliferate, is 1389 there a way to maintain light touch regulations in a way that 1390 promotes competition on a level playing field, and can local 1391 governments peel back some unnecessary regulations on 1392 incumbents to some equilibrium that encompasses sharing 1393 platforms to the extent that they directly compete? 1394 Mr. {Beckerman.} Thanks for the question. Yes, I think 1395 I mean, we have seen two different kinds of regulations so.

1396 in local communities. Some that were maybe written in the 1397 '70s and '80s that just couldn't anticipate any kind of 1398 Internet platform at all, and those are being peeled back. 1399 But we are seeing in some areas new regulations that are put 1400 in with the sole purpose of blocking, or discriminating, 1401 against these platforms, and those are the ones we are the 1402 most concerned about.

Mr. {Kinzinger.} Okay. And, Mr. Passmore, some commenters suggest that the insurance problems are too hard to solve when a sharing platform is involved. How has the insurance company worked to solve the coverage issues in the transportation network company context? Is the insurance industry hopeful that insurance questions raised by other types of sharing platforms can be resolved?

Mr. {Passmore.} Yes. As I mentioned in my testimony, we have--we worked very hard with the sharing economy companies, the TNCs, to develop a solution that would work, and is being implemented in, you know, over half the states right now.

As for other sharing economy businesses, I think a lot of them have sort of observed what has happened with the transportation network companies, and sort of been more proactive about making sure that their participants, whoever, you know, whether it is Airbnb hosts, or ThumbTack vendors,

or what have you, they are being more proactive and making sure that they are aware of the insurance issues, making it clear what kind of insurance they provide, and what they might have to get on their own. Those kind of developments are very encouraging.

1425 Mr. {Kinzinger.} And I think every major invention or 1426 leap in humanity, or leap in technology, or leap in any way 1427 we do business sometimes is met by resistance, and that is 1428 natural. People, you know, feel uncomfortable, they don't 1429 know what the future holds. But the great thing, I think, about a free market, capitalistic economy like ours is we 1430 1431 have the ability to adapt. And adapting is what makes us 1432 great, and, frankly, why we continue to lead the world.

1433 So, with that, Mr. Chairman, again, thank you for doing 1434 this. This is very beneficial, and thank you to the 1435 witnesses, and I yield back.

1436 Mr. {Burgess.} The gentleman yields back. The Chair 1437 thanks the gentleman. The Chair recognizes the gentleman 1438 from North Caroline, Mr. Butterfield. Five minutes for 1439 guestions, please.

Mr. {Butterfield.} Thank you very much, Chairman Burgess, and Ms. Schakowsky, and members. Thank you very much for holding this hearing today, Mr. Chairman. I was just looking at the memorandum, and I think it is a very
1444 appropriate topic. It is sharing the--``How the sharing 1445 economy creates jobs, benefits consumers, and raises policy 1446 questions''. A very appropriate topic, and I thank you so 1447 very much for it.

As you know, Mr. Chairman, I am now the Chair of the 1448 1449 Congressional Black Caucus. For several months now we have 1450 been examining diversity among the Fortune 500 companies in 1451 America, and we release that taking on 500 companies at one 1452 time is a daunting task, and so we have started to target the 1453 technology companies in particular. And we have found that 1454 African Americans have been largely excluded from all levels 1455 of technology. African Americans are a missing link in the 1456 tech economy, and until we see full participation in the tech 1457 economy, America will never truly unlock its full potential, 1458 and that is why I like the topic of this hearing. That is 1459 why, as part of my role as the Chair of the CBC, I have 1460 focused on our efforts of increasing diversity within the 1461 technology sector.

In May the CBC launched the CBC Tech 2020, which is an initiative to bring together the best minds in the technology, non-profit, education, and public sectors to chart a path forward to increase minority inclusion at all levels of the technology industry. The goal of CBC Tech 2020 is to achieve full representation of African Americans at

1468 every level of the industry in 5 years. Over the past few 1469 months I have taken this message across the country, and even 1470 to the heart of Silicon Valley. And now I would like to ask 1471 just a few questions on a few of these subjects.

1472 Let me start with Mr. Beckerman. Thank you for 1473 participating, and thank all six of you for participating 1474 today. Mr. Beckerman, as I said, I am interested in the 1475 inclusion of African Americans and other minorities in the 1476 technology industry, both as owners and employees, as well as 1477 vendors. How many companies, if you know, are members of --1478 well, I am sure you know, are members of your association? 1479 Mr. {Beckerman.} 36.

1480 Mr. {Butterfield.} 36. Let me write that down, 36.
1481 Mr. {Beckerman.} I am glad I got that one.

Mr. {Butterfield.} All right. I have got four here, so 1483 I don't know how we are going to do on the other ones. Out 1484 of your companies, how many have African American CEOs, if 1485 you know?

1486 Mr. {Beckerman.} I would be happy to get back to you on 1487 that.

Mr. {Butterfield.} All right. Question mark. Please
get back. How many have an African American on their Board?
Mr. {Beckerman.} I would be happy to get back to you
with those numbers.

1492 Mr. {Butterfield.} All right. The reason I ask the 1493 Board question is because we found, of the top 20 technology 1494 companies, collectively they have 189 directors. And of 1495 those 189, three are African Americans, so we are 1496 particularly interested in that as well. And do you know if 1497 any of those companies have released their diversity data? I 1498 know they do the EEO-1s, but have any of these made their 1499 diversity data reports public?

And now we are seeing the trend in Silicon Valley that companies are now opening up their EEO reports for the world to see, and they are making a commitment to us that they are going to work with us in trying to improve it.

1504 Mr. {Beckerman.} Yeah. I just want to say I, you know, 1505 appreciate what you are doing, and our companies realize 1506 there is a lot of work to be done, and they are making 1507 strides to improve, but I do think that these platforms do 1508 create a lot of opportunities both for direct employment, and 1509 what--the opportunities that we see on the sharing platforms that we are talking about today. But, you know, thank you 1510 1511 for your work on this, and it is something that I know our 1512 companies are striving to do better.

1513 Mr. {Butterfield.} I really want you to pay attention 1514 to it, and I won't call up the CEO's name that I met with in 1515 Silicon, but all of you would recognize the name. He told us

1516 that there is a correlation between the bottom line and 1517 diversity, that you--that the profits are really related to 1518 diversity and inclusion, and if you can get those two in 1519 sync, you can really grow the economy, grow the consumer 1520 base, and the company can do very well. So I look forward to 1521 working with you. And thank you, Mr. Chairman. I yield 1522 back.

Mr. {Burgess.} The Chair thanks the gentleman. The gentleman yields back. The Chair recognizes the gentleman from Kentucky, Mr. Guthrie. Five minutes for questions, please.

1527 Mr. {Guthrie.} Thank you, Mr. Chairman, I appreciate 1528 it. I am also a member of the Education and Workforce 1529 Committee, and we were having a meeting downstairs. Sorry I 1530 didn't hear all this on a joint employer, and the definition 1531 of joint employer. So I say that because I am from the 1532 business world as well, and labor issues are something I have 1533 worked on and understand, that labor classification issues 1534 are at the forefront of this debate.

But in your--so this is to Mr. Beckerman. So in your testimony you urged Congress to consider the real benefits of the sharing economy before moving too quickly into regulations. And what are some of the most critical benefits offered by these platforms that would be affected if service

1540 providers on these platforms are classified as something 1541 other than independent contractors?

1542 Mr. {Beckerman.} Thank you for the question. I think 1543 first and foremost there is incredible flexibility, and we 1544 have heard a lot of that today from Ms. Smith and others. On 1545 all these platforms it is opt-in, and a majority of the 1546 people participating on these services are doing so part 1547 time. They are doing it to have new income, not necessarily 1548 replacing a full time job that they had before, and the 1549 ability to be your own boss. That is compelling to a lot of 1550 people, to be able to set your own schedule, and really work 1551 for yourself as a small business person, and I think that is 1552 probably top of the list.

Mr. {Guthrie.} Okay. Again, Mr. Beckerman, when we consider the extent of consumer protection regulations that should exist for sharing platforms, we have heard today that reputation mechanisms, like rating systems, lessen the need for certain consumer protection regulation. What kinds of consumer protection regulation should apply to apps, such as Uber?

Mr. {Beckerman.} There are a few things. When it comes to data security and privacy, I just want to note that there are laws in the books, and regulations, the FTC and other places, that apply to all platforms, online and offline, and

I don't think there are gaps in that kind of coverage. But when it comes to rating systems, there is incredible transparency and accountability that really never existed before, being able to rate the driver, and have the driver rate you, and on Airbnb, and other platforms, being able to see peoples' past experiences. And I think this is a new innovation, and it is important.

1571 Mr. {Guthrie.} And what about apps for TaskRabbit? 1572 Same--

1573 Mr. {Beckerman.} Same.

Mr. {Guthrie.} --situation? Well, thanks. I know on Uber you can see the picture of the driver, and understand there have been a couple instances in Chicago where somebody has pulled up, say, you looking for an Uber driver? And they--and it is not an Uber driver. So those protections seem to be in there, if somebody checks their--

1580 Mr. {Beckerman.} I think those protections are working, 1581 and what you see with all these platforms you mentioned, 1582 TaskRabbit and others, you know, trust is first, but also a 1583 community has been created where you want to have a higher 1584 level of service for your customers because you know you are 1585 being rated on an instant basis, and you are being rated many 1586 times throughout the day. And I think that helps what you 1587 are asking for.

Mr. {Guthrie.} Yeah. I think in the incidents in Chicago people were getting in the car--somebody just pulled up and looked like they were looking for an Uber driver, but if somebody followed what Uber provided, either the picture, or the car, the make, the model, that wouldn't have happened. Mr. {Beckerman.} If they don't know your name, you know, don't get in the car.

1595 Mr. {Guthrie.} So, Mr. Lieber, I am going to--how much 1596 time did a person usually spend trying to track down local 1597 professional services before ThumbTack?

1598 Mr. {Lieber.} That is a great question, and we don't 1599 have a scientific answer for you, but I am sure, from your 1600 own experience, you have tried to hire a--somebody for your 1601 house, a plumber--and, you know, my parents have lived in the 1602 same house for 40 years, they still don't know who to go to 1603 to find a plumber. So they found ThumbTack is a really useful 1604 tool for them to bring somebody to their house who is 1605 trusted, and is going to do a great job.

Mr. {Guthrie.} Does ThumbTack reduce the cost of looking for--I guess it is self-evident in your answer here-reduce the cost for looking for the right professional? Mr. {Lieber.} On both sides of the marketplace, we

1610 believe ThumbTack dramatically reduces the cost, both search 1611 time for the consumers--it is time you could be spent, you

1612 know, hanging out with your kids, as opposed to calling 1613 people and trying to find somebody who is right for you. And 1614 on the pro side, finding new business is a really hard thing 1615 to do. Finding a new client, you put an ad out in the paper, maybe, you know, the name of our business is ThumbTack 1616 because it is named after the, you know, pins people used to 1617 1618 put on bulletin boards, where they would just put this up on 1619 the bulletin board, and hope that somebody called them. And 1620 that system is really outdated today, and we think that we 1621 are lowering the cost of that, finding them new customers. 1622 Mr. {Guthrie.} Thank you very much. And it is good for 1623 our businesses to have that opportunity. I always say --1624 difference in our system in the world and everywhere else is 1625 that everybody that becomes a plumber, or skilled trades, 1626 eventually usually becomes their own boss, especially in the 1627 plumbing business and HVAC business. You see a lot of people 1628 with vans with their name on the side, my name, Inc., and 1629 they are driving around. And helping them market is a great 1630 opportunity for those who provide it, as well as those who 1631 receive it.

Mr. {Lieber.} Absolutely. And a lot of these are skilled professionals who are really great plumbers, maybe don't know how to run their own business. And that is where companies like Intuit and ThumbTack come in, to help them

1636 market themselves a lot more--in a lot more sophisticated 1637 manner.

1638 Mr. {Guthrie.} Because they are very much in demand.1639 Mr. Chriss, you had a comment on that?

Mr. {Chriss.} Just to pile onto that, one of the-having served small businesses for a number of years, one of the top challenges that our small businesses face is finding customers, and many of these new platforms are now allowing them to, again, with the push of a button, find that

1645 customer, to allow the individual to spend more time actually 1646 making money.

1647 Mr. {Guthrie.} It only works because you have customers 1648 looking for them. So it is a win-win.

1649 Mr. {Chriss.} It is.

1650 Mr. {Guthrie.} Thank you very much, I appreciate that,1651 and I will yield back.

Mr. {Burgess.} The gentleman yields back. The Chair thanks the gentleman. The Chair now recognizes the gentlelady from Indiana, Mrs. Brooks. Five minutes for guestions, please.

Mrs. {Brooks.} Thank you, Mr. Chairman, for holding this fascinating hearing. I co-Chair what is called the Women in High Tech Caucus here. It is a bipartisan group that is about promoting women and leadership in the tech

1660 companies as well, and--so I talk with a lot of tech 1661 companies, particularly in Central Indiana, where I am from, 1662 and I can't tell you how excited the sharing economy is to so 1663 many people, and whether--particularly when we have hack-a-1664 thons, whether it is for businesses, or whether or not it is 1665 for state governments, or Federal Government, there is so 1666 much energy and excitement about the sharing economy, and the 1667 platforms that are coming forward. And I--we also have what 1668 is called 1150 Academy in my district, which is teaching 1669 people how to code, which is so critical to all of this, and 1670 all of these new platforms.

1671 But I have to tell you, there are--there is a lot of 1672 concern, and--particularly generational, probably more than 1673 anything, when it comes to this sharing economy, and the 1674 questions about the sharing economy, so I think this type of 1675 hearing--and I hope, Mr. Chairman, there are going to be more hearings on this, because I don't think it is really cut and 1676 1677 dry on a lot of these issues. There are a lot of questions. 1678 But I do have to ask, Mr. Beckerman, it--and I am a 1679 former deputy mayor in Indianapolis, and I know that state 1680 and local regulations can really get in the way, and I know 1681 that a lot of these platforms, and a lot of these innovations 1682 have struggled with state and local regulations. And I know 1683 that it often can be used in many ways to block competition,

1684 and to block innovation. Can you share a bit more about what 1685 we, in looking at what the Federal Government should be 1686 doing, what lessons can we be learning about what is 1687 happening maybe at state and local issues around the country? 1688 Mr. {Beckerman.} Sure, thank you. Competition 1689 obviously is important for consumers in all communities, and 1690 our companies have made great strides in working with local 1691 mayors and local city governments to make sure their services 1692 are allowed to operate in those communities. But, you know, 1693 I think the leadership of this Committee, and of Congress, 1694 talking to your local mayors, and even your governors, and, 1695 you know, taxi commissions, as appropriate, that they should 1696 allow these services to operate because it is benefitting 1697 consumers. It is providing more choice, it is lowering 1698 costs, and that is what this is really all about. 1699 Mrs. {Brooks.} And so this is an education process you 1700 are undertaking at mayor--with individual mayors, or at 1701 association meetings, or how are you doing it? 1702 Mr. {Beckerman.} Both. You know, the companies are 1703 actually working city by city, town by town, state by state 1704 in a lot of places. And you asked for some examples, you 1705 know, we have seen areas where they are putting new 1706 regulations in place, such as saying for--on the ride sharing 1707 side, you have to wait 40 minutes before a car picks you up,

1708 which obviously does not have any consumer benefits at all. 1709 It is just meant to block competition. Or regulations that 1710 say the minimum fare must be \$50, which is 10 times the fare 1711 of a taxi, which, again, has no consumer benefits whatsoever. 1712 And so those are the things we are trying to get rid of. 1713 Mrs. {Brooks.} Thank you. Mr. Chriss, there were 1714 conversations and discussions about protecting consumers' 1715 financial data, and obviously, in today's day and age, when 1716 we rely so heavily on technology for all--so many financial 1717 transactions, how is this different, if it even is different? 1718 How is the sharing economy any different than the other ways 1719 in which we transact business, or is it essentially the same? Mr. {Chriss.} I think in many ways it is still the 1720 1721 same. The--all of our partners, including ourselves, need to 1722 think of data privacy as chief, and we need to maintain the 1723 stewardship that we have of our customers' data. When it 1724 comes to consumer protections, again, I think there isn't 1725 much difference that we have seen in the number of companies. 1726 I do want to mention, we have talked a lot about Uber as 1727 an example here today. It should be said that we have seen over 200 other platforms, sharing economy platforms, coming 1728 1729 in that are impacting all sorts of different businesses. And 1730 so...

1731 Mrs. {Brooks.} Can you give us some examples?

1732 Mr. {Chriss.} Absolutely, and these would be ones that 1733 might surprise you. So we have talked some about food 1734 delivery, and caring for your dog, but there are some that 1735 are disrupting industries like the legal industry. So one of 1736 our partners, Up Council, has provided an opportunity for 1737 lawyers to come in, and, again, find clients that are 1738 perfectly matched to them. Or a company called Hourly Nerd, 1739 which allows MBAs to be partnered with the right Fortune 500 1740 company as well. So this is very broad, and, again, we are 1741 very early in this journey, but with over 200 now, it will be 1742 amazing to see how that grows over the next few years as 1743 well.

1744 Mrs. {Brooks.} I would be curious, Mr. Lieber, with 1745 respect--because I think one of the things that we are--we 1746 are often concerned about, whether it is with Airbnb, whether 1747 it is with Uber, whether it is with the providers that you 1748 are-or the people who are going into the homes, providing 1749 services, the safety issues that are discussed, can you talk 1750 about that a little bit with respect to ThumbTack, and how 1751 you educate your customers, as well as the people who are 1752 providing the services? What kind of safety issues are 1753 addressed, with respect to--whether it is criminal history 1754 background checks, whether it is just educating your 1755 customers about what kind of background checks have been done

1756 or not been done, and informing them?

1757 Mr. {Lieber.} Yeah. So we do background checks on 1758 every professional who is active on ThumbTack to make sure 1759 that we are delivering somebody that we can be proud of to 1760 your house. Marketplace integrity is incredibly important to 1761 We have a large team dedicated to that. We kick off any us. 1762 bad actors who we think have violated our principles of 1763 marketplace integrity, and we do everything we can to ensure 1764 that we are delivering a trusted professional to your house. 1765 Reviews are a part of that. We try to do everything we can 1766 to collect and aggregate reviews so you have the most 1767 information to make an informed decision, and we police this 1768 very, very carefully.

1769 Mrs. {Brooks.} Thank you. My time is up. I yield1770 back.

1771 Mr. {Burgess.} The gentlelady's time has expired. The 1772 Chair thanks the gentlelady. The Chair recognizes the Vice 1773 Chair of the full Committee, Mr. Lance of New Jersey. Five 1774 minutes for questions.

1775 Mr. {Lance.} Thank you, Mr. Chairman. I apologize to 1776 the panel for being late. I was in continuing legal 1777 education over at the Library of Congress, in the hopes 1778 perhaps someday there will be a lawyer app that will employ 1779 me.

1780 Mr. Baker, I certainly understand your point. Would it 1781 be fair to say that the distinction between independent 1782 contracts and employees is an ongoing discussion in our 1783 society, and has been for quite some time? 1784 Mr. {Baker.} Sure. I mean, the issues certainly pre-1785 date the rise of the sharing economy companies. 1786 Mr. {Lance.} For example, I sold real estate. I was 1787 not the broker. I was merely an agent, and I was treated as 1788 an independent contractor, and I think that is traditional in 1789 the real estate industry. Is that your understanding of it, 1790 as it--how it works in real life? 1791 Mr. {Baker.} To be honest, I couldn't tell you whether 1792 most realtors are treated as independent contractors or

1793 employees. I--

Mr. {Lance.} I believe most salespersons are treated as independent contractors, although there certainly is significant guidance. I was trained as to how to answer the telephone. I was trained how to try to sell real estate, but definitely I was an independent contractor.

You state in your testimony, regarding Uber and Lyft, that there have been several cases brought before the NLRB, and in Federal Court, arguing that those working in these companies are employees. Has either the NLRB or the Federal Courts adjudicated any of those questions yet?

1804 Mr. {Baker.} No, there has been no final adjudication 1805 on that. Those cases are still pending.

1806 Mr. {Lance.} I see. And do you expect that there will 1807 be a decision at some point in the near future?

1808 Mr. {Baker.} It depends on your definition of near. I 1809 suspect we are talking about a couple years before we get 1810 anything resembling a final decision.

1811 Mr. {Lance.} I see. And anything that is adjudicated 1812 by the NLRB then potentially could be appealed, probably to 1813 the United States Court of Appeals for the District of

1814 Columbia. Is that accurate?

1815 Mr. {Baker.} Exactly, yeah.

1816 Mr. {Lance.} Yes. Thank you. Mr. Beckerman, I also 1817 was greatly interested in your testimony, and you point out 1818 that this is a growing phenomenon in this country, and that 1819 there are internal checks regarding all of this. Could you 1820 elaborate a little greater on your point of view in that

1821 regard?

Mr. {Beckerman.} Absolutely. There are certain transparency, and accountability, and trust features that are built into the platforms. Again, on the rating system, it is something that doesn't exist in--for many of the incumbents. Being able to track your location, in many cases, does make you safer. Or, if you end up leaving your purse or your bag 1828 in the car, that, you know, helps you retrieve that. And so 1829 there are a lot of things built into technology, and that has 1830 worked out very well.

1831 Mr. {Lance.} Thank you. I point out particularly of --1832 four points that you articulated. You stated, second, in 1833 weighing these clear benefits against perceived harms, 1834 lawmakers should consider whether sharing economy services 1835 may, in fact, be safer for consumers when compared to their 1836 incumbent counterparts. And number four, recognizing that 1837 sharing economy platforms already self-regulate through 1838 various mechanisms that are hardwired into the technology, 1839 such as consumer ratings, payment systems, intense 1840 competition, and GPS tracking. I tend to agree with that. 1841 This is obviously a growing phenomenon in this country. 1842 And, Mr. Beckerman, you state that in a pre-Internet age 1843 the Yellow Pages served as a similar function that Lyft and 1844 Uber serve today. Would you explain your point of view 1845 regarding that?

1846 Mr. {Beckerman.} Sure. At the basic level, these are 1847 technology platforms that are removing friction between the 1848 transaction, and they are connecting the supply and the 1849 demand. Be it, you know, a plumber, or a driver, a home that 1850 you are trying to rent--

1851 Mr. {Lance.} Um-hum.

1852 Mr. {Beckerman.} --and having that frictionless

1853 transaction, I think, helps the economy--

1854 Mr. {Lance.} Um-hum.

1855 Mr. {Beckerman.} --and it certainly helps the 1856 individuals on both sides of the transaction.

1857 Mr. {Lance.} Thank you. Finally, in the last 50 1858 seconds, I will relate a story--when I sold real estate, the 1859 real estate broker told me that if the property was 20 1860 minutes farther west from where the potential customer wanted 1861 to live, I was to create interesting conversation in the 1862 automobile and drive as fast as I could. Thank you very 1863 much. Mr. Chairman, I yield back 27 seconds.

1864 Mr. {Burgess.} The gentleman yields back. The Chair 1865 thanks the gentleman. The Chair recognizes the gentleman 1866 from Mississippi, Mr. Harper. Five minutes for questions, 1867 please.

1868 Mr. {Harper.} Thank you, Mr. Chairman. Thanks to each 1869 of you for being here today. And, Mr. Chriss, if I could ask 1870 you a question? What has been your clients' feedback as they 1871 transitioned successfully to sharing platforms as a source of 1872 income, and then are they happy with their choice. So 1873 looking for what the feedback would be that you are hearing 1874 right now.

1875 Mr. {Chriss.} Thank you for the question. The feedback

1876 we are hearing right now is certainly a happiness factor from 1877 being able to be their own boss, and control their own income 1878 streams. The shadow to that has been--not sure that they 1879 understood they were becoming a small business when they 1880 entered into this.

1881 Again, if you think about the -- for many of them the 1882 feedback was it was so easy to download an application and 1883 create income, and then I realized I now have to pay 1884 quarterly taxes, I have to track my expenses, I have to track 1885 mileage. Many of these folks are working in an app that is 1886 on the palm of their hand, and yet when you ask a driver to 1887 open up their glove box, it is littered with receipts. And 1888 so this change in mindset, of going from, hey, this was very 1889 easy to enter into this economy has been a true positive, 1890 with the shadow of, I now have a whole bunch of obligations 1891 that I wasn't sure I was set up to do.

1892 Mr. {Harper.} And has there been a change in the way 1893 that is now initiated, so that there is a better

1894 understanding from the beginning for these?

1895 Mr. {Chriss.} You know, there is, and, I mean, this is 1896 why we created the QuickBooks Self-Employed product that we 1897 have, and we have seen, you know, certainly we track our 1898 customer success metrics as well, and we have seen that with 1899 our product we put \$3,800 of tax savings back into our

1900 customers' hands.

The difficulty, though, is there are still challenges when--January to April of every year, when an independent contractor receives a 1099, their first call is to their platform, who sent them the 1099, and the response from that platform is, I am sorry, I can't even answer your question, you have to go find a tax professional.

1907 Mr. {Harper.} Right.

1908 Mr. {Chriss.} So there are still some real challenges 1909 in the system that I think we could, again, create some 1910 clarity around to make things easier.

Mr. {Harper.} You had mentioned in your testimony that people who provide services through sharing platforms would benefit from some guidance from the platforms on how to operate successfully, and I guess that would be the main takeaway, then, on what you are saying, is that training up front, that knowledge up front, would be the biggest benefit for them?

Mr. {Chriss.} There are a number of our users that have come in that, again, didn't even know what they were getting into. They are happy to be where they are, but being able to provide some guidance from the platforms, again, not necessarily providing the answer, but at least providing the guidance would certainly be beneficial.

Mr. {Harper.} So what they have to do on their income tax, but also the regulatory requirements that may go with that as well, it sometimes--can take some of the joy out of it if they don't know that on the front.

Mr. {Chriss.} What we have seen from our customers is, once they know, and once they are able to do the calculations through our product, or through whatever, they are happy to do it.

1932 Mr. {Harper.} Good.

1933 Mr. {Chriss.} It is the lack of transparency, and the 1934 lack of understanding, that is the most difficult.

1935 Mr. {Harper.} Mr. Passmore, when we talk about property 1936 casualty insurance, and what that entails, what are the 1937 incentives for the insurance industry to participate in the 1938 sharing economy?

1939 Mr. {Passmore.} Opportunity. Insurers like to sell 1940 insurance, and--

1941 Mr. {Harper.} Sure.

Mr. {Passmore.} --they are--these businesses certainly represent opportunities to do that by developing new products. A good example is the transportation network companies, particularly in the states where they put in place the clear insurance rules, so, you know, the rules of the road are established, and certainty is established. We have 1948 seen companies introduce a lot of different products.

1949 One--a PCI member company, Erie Insurance, was one of 1950 the first to introduce an endorsement that you could buy for 1951 your personal auto policy to provide coverage for 1952 transportation network drivers. And other companies, such as 1953 Geico, and Progressive, and MetLife and Home, have all 1954 introduced products. Some have had--some have introduced 1955 even separate policies just for TNC drivers. Some have had 1956 partnerships with some of the TNCs to develop products just 1957 for their drivers.

1958 Mr. {Harper.} So do you see the future--how would you 1959 describe the future for property casualty insurance in this 1960 economy?

1961 Mr. {Passmore.} Well, I think it is a great opportunity 1962 for insurers, as long as there are clear rules of the road, and certainty has been established. You know, with the TNCs, 1963 1964 we have had--we had a little bit of a bumpy road, but we got 1965 there in the end, and we are making excellent progress on it 1966 We may not need that kind of clarification in every now. 1967 other kind of sharing economy model, but there may be some 1968 needs for that. So the ability to develop that certainty, so 1969 the insurance industry can grow along with the sharing 1970 economy, is going to be very important.

1971 Mr. {Harper.} And with that, I yield back, Mr.

1972 Chairman.

Mr. {Burgess.} The gentleman yields back. The Chair thanks the gentleman, and the Chair wants to thank all the members, and the witnesses, for being here today. Seeing that there are no further members wishing to ask questions, I do want to thank each of you for participating in today's hearing. Before we conclude, I will yield to Ms. Schakowsky for a unanimous consent request.

Ms. {Schakowsky.} Yes. I would like to add a statement of Vaughn Irmer from the New York Committee for Change into the record, testimony that I referred to earlier of Indir Pamar, a New York taxi worker, and, let us see--Uber worker, actually--testimony from the Taxi Cab, Limousine, Paratransit Association, and testimony from Working Partnership U.S.A., San Jose, California into the record.

1987 Mr. {Burgess.} Without objection, so ordered.

1988 [The information follows:]

1990	Mr. {Burgess.} I also want to include the following
1991	documents to be submitted for the record by unanimous
1992	consent. A statement for the record from the American Hotel
1993	and Lodging Association, a statement for the record from the
1994	Hotel Association of New York City, a statement for the
1995	record from the Texas Hotel and Lodging Association, a
1996	statement for the record from Vaughn Irmer. Without
1997	objection, so ordered.

1998 [The information follows:]

2000 Mr. {Burgess.} Pursuant to Committee Rules, I remind 2001 members they have 10 business days to submit additional 2002 questions for the record. And I would ask our witnesses to 2003 submit their responses to those questions within 10 business 2004 days upon receipt of the questions.

2005 So, again, thanks all to everyone here. Without 2006 objection, the Subcommittee is adjourned.

2007 [Whereupon, at 11:55 a.m., the Subcommittee was 2008 adjourned.]