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ATTORNEYS FOR PLAINTIFF BETEIRO, LLC

UNITED STATES DISTRICT COURT DISTRICT OF NEW JERSEY

BETEIRO, LLC,

Plaintiff

Case No. 21-cv-

v.

KINDRED GROUP PLC; TRANNEL INTERNATIONAL, LTD.; UNIBET INTERNATIONAL, LTD.; and UNIBET INTERACTIVE, INC.,

Defendants.

JURY TRIAL DEMANDED

ORIGINAL COMPLAINT FOR PATENT INFRINGEMENT

Beteiro, LLC ("Plaintiff") hereby files this Original Complaint for Patent Infringement against Defendant Kindred Group PLC and its subsidiaries: Trannel International, Ltd., Unibet International, Ltd., and Unibet Interactive, Inc. (collectively as "Kindred" or "Defendant"), and alleges, upon information and belief, as follows:

THE PARTIES

- Beteiro, LLC is a limited liability company organized and existing under the laws of the State of Florida with its principal place of business at 600 S. Dixie Highway, Suite 605, West Palm Beach, Florida 33401.
- 2. Upon information and belief, Defendant Kindred Group PLC is a foreign corporate entity organized and existing under the laws of the Nation of Malta as Company Number C-39017, with a principal place of business located at: c/o Camilleri Preziosi, Level 2, Valletta Buildings, South Street, Valletta VLT 1103, Malta. Further on information and belief, Defendant Kindred Group PLC is the parent company of Defendants Trannel International, Ltd., Unibet International, Ltd., and Unibet Interactive, Inc. On information and belief, Trannel International is a company duly registered under the laws of Malta, with Company Registration No. C 26127, and having its registered office and business address at Level 6 The Centre, Tigne Point Sliema, TPO 0001, Malta. On information and belief, Defendant Unibet International Ltd. is a privately held company organized and existing under the laws of Malta, and maintains a principal place of business at Fawwara Buildings, Msida Road, Gzira, Sliema GZR 1405, Malta. On information and belief, Defendant Unibet Interactive, Inc. is a business corporation organized and existing under the laws of the State of Delaware, having an unknown principal place of business. Defendant Unibet Interactive, Inc. may be served through its registered agent in the State of Delaware at: The

Corporation Trust Company, Corporation Trust Center, 1209 Orange Street, Wilmington, Delaware 19801. Further on information and belief, Defendant Unibet Interactive, Inc. distributes, makes, uses, makes available, promotes, sells, offers to sell, and generates substantial revenues from products and services throughout the United States, including but not limited to the Internet domains registered and existing at: www.unibet.com and its related State-Specific Sites (e.g., www.nj.unibet.com and www.pa.unibet.com) and Mobile Applications for Android and iOS. Further on information and belief, and in accordance with the laws of the State of New Jersey (including, for example, New Jersey Sports Wagering Law, P.L. 2018 at Chapter 33), Defendant Unibet Interactive, Inc. maintains both a physical business presence at the casinos with which it operates in the State of New Jersey (including, for example, Hard Rock Hotel & Casino), as well as physical equipment in the form of Internet servers, for providing the infringing services to residents of the State of New Jersey.

3. On information and belief, service of process on Defendant Unibet Interactive, Inc. satisfies the requirements of due process as to each Defendant in light of *Nichols v. Pabtex, Inc.*, 151 F.Supp.2d 772, 781 (E.D. Tex. March 23, 2001). In its 2020 Annual Report, which is publicly available at https://www.kindredgroup.com/investors/reports--presentations/?year=2020, Defendant Kindred reports as follows: (i) Unibet is a Kindred "corporate brand"; (ii) Kindred is the holder of the licenses upon which the other Defendants operate in the United States; (iii) revenues and marketing costs are consolidated and reported by Kindred from all entities, including Unibet; (iv) Kindred "launched" in a number of United States jurisdictions, and such is not distinguished by subsidiary or individual brand; (v) Kindred caused the actions and existence of Defendant Unibet Interactive, Inc. and reports the activities of its subsidiaries as its own; and (vi) Kindred maintains 100%

Ownership and Voting Power over all subsidiaries, including Unibet Interactive, Inc. and Trannel International Ltd.

4. Upon information and belief, Kindred distributes, makes, uses, makes available, promotes, sells, offers to sell, and generates substantial revenues from products and services throughout the United States, including but not limited to the Internet domain registered and existing at www.unibet.com and its related State-Specific Sites (e.g., www.nj.unibet.com and www.pa.unibet.com) and Mobile Applications.

JURISDICTION AND VENUE

- 5. This Court has subject matter jurisdiction over this case under 28 U.S.C. §§ 1331 and 1338(a).
- 6. This Court has personal jurisdiction over each Defendant. On information and belief, each Defendant has continuous and systematic business contacts with the State of New Jersey. On information and belief, each Defendant maintains physical offices, equipment, and employees in the State of New Jersey, and promotes itself as being licensed by the New Jersey Division of Gaming Enforcement. Moreover, on information and belief, each Defendant generates substantial revenues in this District from its infringing Mobile Wagering Platform.



See https://www.unibet.com/general-info/terms.

Stepping into the US market In the wake of the ruling overturning the Professional and Amateur Sports Protection Act (PASPA) in 2018 in the USA, we have seen states begin to legalise and regulate online sports betting and casino, opening the doors to a potentially huge market. Today, Kindred holds local licences in Indiana, New Jersey and Pennsylvania. During 2021, Kindred is planning to enter Illinois and Iowa, and if successful in the October 2020 sports betting tender, Virginia.

Kindred is well placed to capture a meaningful share of the huge potential of the US market. We entered the market in 2019 and have already established a strong foothold in a territory which has the potential to become the largest locally regulated market in the world. We know that we perform well under regulation and so we view the USA as a substantial long-term growth opportunity.

See https://www.kindredgroup.com/investors/reports--presentations/?year=2020.

- 7. On information and belief, Kindred (through its subsidiary Defendant entities) provides gambling and event wagering services, including but not limited to providing and supporting its branded Mobile Wagering Platform, which operate under the "Unibet" brand name and the Internet website located at www.unibet.com, which is comprised of hardware (including servers) and software (including source code). On information and belief, such hardware and software are made, used, sold, offered for sale, and tested on the authority and under the direction of Kindred. Such branded Mobile Wagering Platform of Kindred is directly accessible to users in the United States, and specifically including residents of the State of New Jersey, through the Internet domains and mobile applications of Kindred.
- Venue is proper in the District of New Jersey as to Defendant pursuant to at least 28 U.S.C. §§ 1391(b) and (c) and 1400(b). As noted above, each Defendant maintains a regular and established business presence in this District.

PATENTS-IN-SUIT

9. Plaintiff is the sole and exclusive owner, by assignment, of U.S. Patent Nos. 9,965,920 ("the '920 Patent"); 10,043,341 ("the '341 Patent"); 10,147,266 ("the '266 Patent"); and 10,255,755 ("the '755 Patent") (hereinafter collectively referred to as "the Beteiro Patents").

- 10. By operation of law, the Beteiro Patents were originally issued and exclusively vested to the sole named inventor, Raymond Anthony Joao, as of the date of their respective issuances. See 35 U.S.C. § 261; Schwendimann v. Arkwright Advanced Coating, Inc., 959 F.3d 1065, 1072 (Fed. Cir. 2020); Suppes v. Katti, 710 Fed. Appx. 883, 887 (Fed. Cir. 2017); Taylor v. Taylor Made Plastics, Inc., 565 Fed. Appx. 888, 889 (Fed. Cir. 2014). Mr. Joao, in a written instrument dated March 6, 2012, and filed with the United States Patent and Trademark Office on May 7, 2015 at Reel 035604 and Frames 0126-0132, assigned all rights, title, and interest in the Beteiro Patents to GTJ Ventures, LLC. Thereafter, in a written instrument dated June 15, 2021, and filed with the United States Patent and Trademark Office on June 16, 2021 at Reel 056566 and Frames 0057-0060, GTJ Ventures assigned all rights, title, and interest in the Beteiro Patents to the Plaintiff, Beteiro, LLC. As such, Plaintiff Beteiro LLC has sole and exclusive standing to assert the Beteiro Patents and to bring these causes of action.
- The Beteiro Patents are valid, enforceable, and were duly issued in full compliance with Title 35 of the United States Code.
- 12. The inventions described and claimed in the Beteiro Patents were invented individually and independently by Raymond Anthony Joao.
- 13. Mr. Joao is a prolific inventor, with more than 80 issued United States Patents to his credit. The Beteiro Patents represent substantial advancements in the gambling industry which were unconventional at the time of invention. In fact, Mr. Joao is extremely knowledgeable in the field, having earned: (i) a Masters Degree in Sports Management from Columbia University (New York); and (ii) a Masters Degree in Global Sports Law from Instituto Superior de Derecho y Economia (Madrid, Spain).
- 14. The Beteiro Patents each include numerous claims defining distinct inventions.

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15. The priority date of each of the Beteiro Patents is at least as early as May 31, 2002. As of the priority date, the inventions as claimed were novel, non-obvious, unconventional, and non-routine. Among other things, as of the priority date, the mobile gaming industry was essentially non-existent. The first mobile gaming venture to launch internationally did not arise until 2003 in the United Kingdom, and that in the form of an elementary interactive instant win game. See, e.g., https://www.gamblingcommission.gov.uk/for-the-public/National-Lottery/About-the-National-

Lottery.aspx. The concept of geolocation restrictions on such gaming platforms was not routine as of the priority date, and did not become so until many years thereafter. Indeed, it was not until 2006 that the Nevada Gaming Control Board first cleared the way for wireless gambling in the United States. Even at that time, the primary concern was over data security and identity controls, not geolocation *See https://www.nytimes.com/2006/05/03/technology/techspecial3/03gamble. html?smid=url-share.*

- 16. As further evidence of the non-routine and unconventional nature of the solutions captured in the Beteiro Patents is the stated position of the now-leading geolocation provider in the United States that: "Historically, the notion that you could indeed draw geographical boundaries on the internet would have been laughable; such was the weakness of the original technologies and the availability of cheap and easy methods to fake your location online." *See https://www.geocomply.com/paspageolocation-compliance/*. As such, the prevailing view as of the date of invention was to avoid global positioning as a means of legal compliance.
- 17. As further evidence of the stated non-routine aspects of the inventions, during prosecution of the '920 Patent, Primary Examiner Jasson Yoo specifically and expressly considered whether the claims of the '920 Patent were eligible under 35 USC §101 in view of the United States Supreme Court's decision in *Alice*. Examiner Yoo affirmatively and expressly found that the claims are in

fact patent eligible under 35 USC §101 because: (i) all claims explicitly require the use of a particular machine or processor to detect the posting of information; (ii) all claims explicitly require the use of a particular machine or processor to generate and transmit a notification message to a communication device; (iii) all claims explicitly require the use of a particular receiver for receiving a bet message including location information; and (iv) all claims explicitly require the use of a particular machine or processor to determine whether the bet is allowed or disallowed by using GPS. *See* Notice of Allowability, dated March 16, 2018.

- 18. As further evidence of the stated non-routine aspects of the inventions, during prosecution of the '341 Patent, Primary Examiner Jasson Yoo specifically and expressly considered whether the claims of the '341 Patent were eligible under 35 USC §101 in view of the United States Supreme Court's decision in *Alice*. Examiner Yoo affirmatively and expressly found that the claims are in fact patent eligible under 35 USC §101 because: (i) all claims explicitly require the use of a particular machine or processor to detect the posting of information; (ii) all claims explicitly require the use of a particular machine or processor to generate and transmit a notification message to a communication device; (iii) all claims explicitly require the use of a particular machine or processor to detect in formation; and (iv) all claims explicitly require the use of a particular machine or processor to determine whether the bet is allowed or disallowed by using GPS. *See* Notice of Allowability, dated June 11, 2018.
- 19. As further evidence of the stated non-routine aspects of the inventions, during prosecution of the '266 Patent, Primary Examiner Jasson Yoo specifically and expressly considered whether the claims of the '266 Patent were eligible under 35 USC §101 in view of the United States Supreme Court's decision in *Alice*. Examiner Yoo affirmatively and expressly found that the claims are in fact patent eligible under 35 USC §101 because: (i) all claims explicitly require the use of a

particular machine or processor to detect the posting of information; (ii) all claims explicitly require the use of a particular machine or processor to generate and transmit a notification message to a communication device; (iii) all claims explicitly require the use of a particular machine or processor for receiving a bet message including location information; and (iv) all claims explicitly require the use of a particular machine or processor to determine whether the bet is allowed or disallowed by using GPS. *See* Notice of Allowability, dated June 11, 2018.

As further evidence of the stated non-routine aspects of the inventions, during prosecution of 20. Application No. 16/939,030, Primary Examiner Jasson Yoo specifically and expressly considered whether the then-pending claims were eligible under 35 USC §101 in view of the United States Supreme Court's decision in Alice. Examiner Yoo affirmatively and expressly found that the claims are in fact patent eligible under 35 USC §101 because: (i) all claims integrate the invention into a practical application by providing an improvement to a technical field; (ii) all claims provide an improvement to a technical field by allowing individuals to access gaming or gambling venues and/or activities without requiring them to be physically located at gaming or gambling venues and/or activities; (iii) all claims provide individuals with information regarding the gaming or gambling venues so that bets can be placed from a remote location; (iv) all claims achieve the stated benefits by: (a) detecting a posting of information regarding a gaming activity, gambling activity or sporting event, and (b) generating a notification message regarding the gaming activity, gambling activity or sporting event; (v) in all claims a global position device is used to determine a position or location information of a communication device associated with the individual, and allowing or disallowing the activity request or bet based on the position or location information; as such, the claimed machine is required and imposes a meaningful limit on the scope of a claim and plays a significant part in permitting the claimed method to be performed; (vi) at the time the application was filed, the use of global positioning systems for various applications and providing a user a message if a posting was detected were not as well-known as today; in fact, and as indicated in the specification, prior art systems failed to provide a system that allows individuals access to particular gaming venues or gaming activities, and did not provide individuals certain information for enhancing their experience; and (vii) the claimed invention provides an improvement to online betting and therefore is integrated into a practical application. *See* Notice of Allowability, dated October 27, 2021.

- 21. Plaintiff alleges infringement on the part of Defendant of the '920 Patent, the '341 Patent, the '266 Patent, and the '755 Patent (collectively as the "Asserted Patents").
- 22. The '920 Patent relates generally to an apparatus, including a processor, specially programmed to detect a posting of information regarding a sporting event for which a bet can be placed, which detects the posting regarding the sporting event and generates a notification message containing information regarding the sporting event. The apparatus initiates a communication link with a first user communication device and transmits the notification message to the first user communication device via the communication link; a receiver which receives a bet message, containing information regarding a bet on or regarding the sporting event, transmitted from the first user communication device or a second user communication device; and a transmitter. The apparatus or processor processes information for placing the bet and the transmitter transmits video information or audio information regarding, and obtained at, the sporting event to the first user communication device, the second user communication device, or a third user communication device. *See* Abstract, '920 Patent.
- 23. The '341 Patent relates generally to an apparatus, including a computer including a processor which detects a posting of information regarding a gaming activity, gambling activity, or sporting

event, and generates the notification message. The computer initiates a communication link with a first device and transmits the notification message to the first device. The computer receives a bet message transmitted from the first device or from a second device. The first device or second communication device includes a global positioning device and a display. The bet message contains information regarding a bet to be placed and information regarding the position or location of the first device or second device at a time of a transmission of the bet message. The computer determines if the bet is allowed or disallowed using position or location information of the first device. *See* Abstract, '341 Patent.

- 24. The '266 Patent relates generally to an apparatus, including a computer. The computer detects a posting of information regarding a gaming activity, gambling activity, or sporting event, and generates a notification message. The computer initiates a communication link with, and transmits the notification message to, a first communication device, or the computer transmits the notification message as an electronic mail message which is received by a first communication device or a second communication device. The first communication device or second communication device includes a global positioning device which determines a position or location of the first communication device or second communication device or second communication device or second communication device. The computer determines if the bet is allowed or disallowed using the position or location information. If allowed, the computer processes information for placing the bet. If disallowed, the computer processes information for disallowing the bet. *See* Abstract, '266 Patent.
- 25. The '755 Patent relates generally to a method and apparatus, including: detecting, with a computer, a posting of information regarding a gaming activity, gambling activity, or sporting event; generating a notification message regarding the same; initiating a communication link with, and

transmitting the notification message to, a first communication device as an electronic transmission, or transmitting the notification message as an electronic mail message; receiving a bet message transmitted from the first communication device or a second communication device, wherein the first communication device or the second communication device comprises a global positioning device which determines a position or location of the first communication device or second communication device, wherein the bet message contains information regarding a bet to be placed regarding the activity or event, and information regarding the position or location of the first communication of the first communication device or second communication device or second communication device.

- 26. As noted, the claims of the Asserted Patents have priority to at least May 31, 2002. At that time, the use of geolocation and global positioning as an integral data point in the processing of mobile wagers was still many years away. For example, the first GPS chip to be incorporated into a mobile device with sufficient sensitivity to assess the ability of an individual to place a wager in a given jurisdiction was the GL20000 GPS Chip, which was first used in the HP iPaq in 2005.
- 27. Still further, the current industry leader in the space GeoComply did not even exist until 2011, nearly a full decade later than the nominal date of invention in May 2002. See, e.g., https://www.geocomply.com/about-us/. This fact alone is compelling evidence of the non-routine and unconventional inventive concepts captured in the claims of the Beteiro Patents.
- 28. The claims of the Asserted Patents are not drawn to laws of nature, natural phenomena, or abstract ideas. Although the systems and methods claimed in the Asserted Patents are ubiquitous now (and, as a result, are widely infringed), the specific combinations of elements, as recited in the claims, were not conventional or routine at the time of the invention.

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- 29. Further, the claims of the Asserted Patents contain inventive concepts which transform the underlying non-abstract aspects of the claims into patent-eligible subject matter.
- 30. Consequently, the claims of the Asserted Patents recite apparatuses and methods resulting in improved functionality of the claimed systems and represent technological improvements to the operation of computers. The claims of the Asserted Patents provide a basis for legally compliant remote wagering, increased accessibility to wagering platforms, increased opportunity for wagering providers, increased accessibility to wagering information to wagerers, reduced fraud, and more secure transactions among wagering providers and wagerers. *See, e.g.*, '920 Patent at 2:5-7:58.
- 31. The claims of the Asserted Patents overcome deficiencies existing in the art as of the date of invention, and comprise non-conventional approaches that transform the inventions as claimed into substantially more than mere abstract ideas. For example, as of the date of invention, "[w]hile many individuals enjoy gambling and/or enjoy engaging in gaming activities and/or gambling activities, they may not always have access to particular gaming venues or gaming activities. Further, while many individuals may also be interested in making a gaming and/or gambling experience more interesting, more challenging, and/or more exciting, they typically do not have access to certain information, products, and/or services, for enhancing their experience or experiences." '920 Patent at 1:44-52. The inventions as claimed overcome these deficiencies in the state of the art, and provide a means by which interested parties can access gambling services remotely, while preserving geographic restrictions on such access. As explained, as of the date of invention, "prior art gaming systems and/or gambling systems, as well as conventional gaming practices and/or gambling practices, have failed to provide the gaming community with services,

products, and/or other offerings, which would provide for more enhanced gaming and/or gambling activities, environments, and/or experiences." '920 Patent at 1:53-58.

- 32. As of the date of invention (and still today), different jurisdictions had different laws relating to gambling activities, but no effective way to administer and regulate electronic and online wagering. Accordingly, the inventions as claimed provided a technological solution to the technological problems arising in the online wagering context. As explained: "The present invention can be utilized to facilitate compliance with the various and respective state, country, and/or sovereignty, gaming laws and/or gambling laws and/or so as to facilitate any reporting of gaming activities and/or gambling activities to the appropriate state, country, and/or sovereignty, authorities and/or so as to facilitate any payments of fees and/or taxes relating to the gaming activities and/or gambling activities." '920 Patent at 16:14-21. Indeed, one of the express objects of the inventions as claimed was "to provide an apparatus and method for facilitating gaming activity and/or gambling activity which utilize global positioning technology in order to ascertain the jurisdiction in which or from which a bet is placed." '920 Patent at 26:14-18. Such a solution was unconventional as of the date of invention, especially in view of the state of the art at the time, which was dependent upon in-person wagering.
- 33. The inventions as claimed further overcome the deficiencies existing in the art as of the date of invention by providing a means by which gambling platform providers could more effectively market various gaming activities to wider audiences. As explained, the inventions as claimed overcome these deficiencies by "allow[ing] a user or player to access a central processing computer and search for a gaming activity, gaming activities, a gaming event, or gaming events, in which the user or player may desire to bet or participate." '920 Patent at 32:6-10. As such, the inventions

as claimed provide non-conventional solutions to the conventional problems of the day by making it possible to expose more individuals to the various gaming options available in the market.

- 34. The inventions as claimed further overcome the deficiencies existing in the art as of the date of invention by providing methods and apparatuses for providing wagering opportunities on an increased scale over traditional person-to-person live wagering. As explained, the inventions as claimed overcome prior deficiencies in this regard because "the apparatus 100 also includes any number of user computers or user communication devices 20." '920 Patent at 35:65-67. As such, the inventions as claimed provide non-conventional solutions to the conventional problems of the day because the wagering platform providers can maximize the number of wagers made without a proportional increase in overhead, wagering equipment/terminals, or employee capacity.
- 35. As noted, as of the date of invention (and still today), different jurisdictions had different laws relating to gambling activities, but no effective way to administer and regulate electronic and online wagering. A key problem as of the date of invention was the inability of wagering platform providers to geographically restrict access by remote participants. Accordingly, the inventions as claimed provided a technological solution to the technological problems arising in the online wagering context by unconventionally adapting the mobile devices used by wagering participants so as to create new mobile gaming machines. As explained: "[T]he user communication device 20 can also include a global positioning device 20J for determining the position or location of the user communication device 20J can be utilized to determine the position or location of the user communication device 20 so as to, for example, determine a jurisdiction in which the user communication device 20 is located and/or is being utilized." '920 Patent at 44:37-44. As such, the inventions as claimed provided non-conventional solutions to the conventional problems of the day. Indeed, the very infringing

scenarios in existence today were contemplated and foreseen by the inventor many years ago: "In another preferred embodiment, wherein the user communication device 20 is a wireless communication device and/or a mobile communication device (*i.e.* personal digital assistant, wireless videophone, wireless telephone, or palm-held device, etc., which can be equipped with a global positioning system (GPS) device 20J), the location of the user communication device 20 and, therefore, the location from which the gaming activity and/or gambling activity originates and/or from which it takes place can be determined by the user communication device 20 automatically transmitting position data and/or information to the respective central processing computer 10 and/or gaming facility computer 30 at the time of the user's accessing of the respective central processing computer 10 and/or gaming facility computer 30." '920 Patent at 80:10-24. Again, this scenario was far from conventional as of the date of invention, as evidenced by the fact that the first iPhone was not introduced to the market until 2007, and the common "app-store" did not exist until 2008, many years after the date of invention. https://en.wikipedia.org/wiki/IPhone and https://en.wikipedia.org/wiki/App Store (iOS/iPadOS). Moreover, as of 2002, it was effectively illegal in the United States to even wager on athletic events, much less to do so remotely. More specifically, the Professional and Amateur Sports Protection Act of 1992 was the federal law in effect from October 1992 until it was declared unconstitutional by the United States Supreme Court in May 2018. See Murphy v. National Collegiate Athletics Association, 138 S.Ct. 1461 (2018). In view of the prevailing and long-standing laws in the United States, the inventive concepts captured in the claims of the Beteiro Patents were plainly unconventional and nonroutine.

36. As noted, as of the date of invention (and still today), different jurisdictions had different laws relating to gambling activities, but no effective way to administer and regulate electronic and

online wagering. A key problem as of the date of invention was the inability of wagering platform providers to geographically restrict access by remote participants. Accordingly, the inventions as claimed provided a technological solution to the technological problems arising in the online wagering context by creating unconventional central processing computers specially programmed to assess the legality of proposed wagers in real-time. As explained: "At step 2003, the respective central processing computer 10 and/or gaming facility computer 30 can determine if the remote gaming activity and/or gambling activity is allowed by the state having jurisdiction over the remote gaming activity and/or gambling activity. If, at step 2003, the respective central processing computer 10 and/or gaming facility computer 30 determines that the remote gaming activity and/or gambling activity is disallowed by the identified state having jurisdiction over same, then the operation of the apparatus 100 will proceed to step 2004 and the respective central processing computer 10 and/or gaming facility computer 30 will cancel the respective bet, wager, and/or gaming activity and/or gambling activity." '920 Patent at 80:37-50. As such, the claimed "central processing computer" does not merely comprise standard conventional hardware and software; rather, as claimed, it advances the functionality of the computer as a useful tool in the electronic processing of wagers, the prevention of illegal gambling, and providing a measure of compliance on the part of wagering platform providers.

37. As noted above, during prosecution of each of the '920 Patent, the '341 Patent, and the '266 Patent, the Primary Patent Examiner specifically considered whether the claims at issue were eligible under 35 USC §101 in view of the United States Supreme Court's decision in *Alice*. In each instance, after due consideration, the Primary Patent Examiner expressly found that the claims are in fact patent eligible under 35 USC §101 because: (i) all claims explicitly require the use of a particular machine or processor to detect the posting of information; (ii) all claims explicitly

require the use of a particular machine or processor to generate and transmit a notification message to a communication device; (iii) all claims explicitly require the use of a particular machine or processor for receiving a bet message including location information; and (iv) all claims explicitly require the use of a particular machine or processor to determine whether the bet is allowed or disallowed by using GPS. The Primary Patent Examiner was, in each instance, correct. For these same reasons, all of the claims of the Asserted Patents are patent-eligible.

- 38. The '920 Patent was examined by Primary United States Patent Examiner Jasson Yoo. During the examination of the '920 Patent, the United States Patent Examiner searched for prior art in the following US Classifications: CPC, A63F 13/00; A63F 9/24; G07F 17/32; G07F 17/3244; G07F 17/3237; G07F 17/3223; and G07F 17/3288.
- 39. After conducting a search for prior art during the examination of the '920 Patent, the United States Patent Examiner identified and cited the following as the most relevant prior art references found during the search: (i) US6104815; (ii) US6113493; (iii) US2002/0002075; (iv) US2002/0054088; (v) US2002/0098829; (vi) US6443841; (vii) US2002/0147049; (viii) US20020183105; and (ix) US6508709.
- 40. After giving full proper credit to the prior art and having conducted a thorough search for all relevant art and having fully considered the most relevant art known at the time, the United States Patent Examiner allowed all of the claims of the '920 Patent to issue. In so doing, it is presumed that Examiner Yoo used his knowledge of the art when examining the claims. *K/S Himpp v. Hear-Wear Techs., LLC,* 751 F.3d 1362, 1369 (Fed. Cir. 2014). It is further presumed that Examiner Yoo has experience in the field of the invention, and that the Examiner properly acted in accordance with a person of ordinary skill. *In re Sang Su Lee,* 277 F.3d 1338, 1345 (Fed. Cir. 2002). In view of the foregoing, the claims of the '920 Patent are novel and non-obvious, including

over all non-cited art which is merely cumulative with the referenced and cited prior art. Likewise, the claims of the '920 Patent are novel and non-obvious, including over all non-cited contemporaneous state of the art systems and methods, all of which would have been known to a person of ordinary skill in the art, and which were therefore presumptively also known and considered by Examiner Yoo.

- 41. The '920 Patent is a pioneering patent, and has been cited as relevant prior art in over 25 subsequent United States Patent Applications, including Applications Assigned to such technology leaders as Marketmaker Software, Ebay, Apple, WMS Gaming, Sony, Intralot, Joingo, and Metric Gaming.
- 42. The '341 Patent was examined by Primary United States Patent Examiner Jasson Yoo. During the examination of the '341 Patent, the United States Patent Examiner searched for prior art in the following US Classifications: G07F 17/3237; G07F 17/3288; G07F 17/3223; G07F 17/3244; and G07F 17/32.
- 43. After conducting a search for prior art during the examination of the '341 Patent, the United States Patent Examiner identified and cited the following as the most relevant prior art references found during the search: (i) US6104815; (ii) US9965920; and (iii) 2002/0183105.
- 44. After giving full proper credit to the prior art and having conducted a thorough search for all relevant art and having fully considered the most relevant art known at the time, the United States Patent Examiner allowed all of the claims of the '341 Patent to issue. In so doing, it is presumed that Examiner Yoo used his knowledge of the art when examining the claims. *K/S Himpp v. Hear-Wear Techs., LLC,* 751 F.3d 1362, 1369 (Fed. Cir. 2014). It is further presumed that Examiner Yoo has experience in the field of the invention, and that the Examiner properly acted in accordance with a person of ordinary skill. *In re Sang Su Lee,* 277 F.3d 1338, 1345 (Fed. Cir.

2002). In view of the foregoing, the claims of the '341 Patent are novel and non-obvious, including over all non-cited art which is merely cumulative with the referenced and cited prior art. Likewise, the claims of the '341 Patent are novel and non-obvious, including over all non-cited contemporaneous state of the art systems and methods, all of which would have been known to a person of ordinary skill in the art, and which were therefore presumptively also known and considered by Examiner Yoo.

- 45. The '341 Patent is a pioneering patent, and has been cited as relevant prior art in over 25 subsequent United States Patent Applications, including Applications Assigned to such technology leaders as Marketmaker Software, Ebay, Apple, WMS Gaming, Sony, Intralot, Joingo, and Metric Gaming.
- 46. The '266 Patent was examined by Primary United States Patent Examiner Jasson Yoo. During the examination of the '266 Patent, the United States Patent Examiner searched for prior art in the following US Classifications: G07F 17/3237; G07F 17/3288; G07F 17/3223; G07F 17/3244; and G07F 17/32.
- 47. After conducting a search for prior art during the examination of the '266 Patent, the United States Patent Examiner identified and cited the following as the most relevant prior art references found during the search: (i) US6104815; and (ii) 2002/0183105.
- 48. After giving full proper credit to the prior art and having conducted a thorough search for all relevant art and having fully considered the most relevant art known at the time, the United States Patent Examiner allowed all of the claims of the '266 Patent to issue. In so doing, it is presumed that Examiner Yoo used his knowledge of the art when examining the claims. *K/S Himpp v. Hear-Wear Techs., LLC,* 751 F.3d 1362, 1369 (Fed. Cir. 2014). It is further presumed that Examiner Yoo has experience in the field of the invention, and that the Examiner properly acted in

accordance with a person of ordinary skill. *In re Sang Su Lee*, 277 F.3d 1338, 1345 (Fed. Cir. 2002). In view of the foregoing, the claims of the '266 Patent are novel and non-obvious, including over all non-cited art which is merely cumulative with the referenced and cited prior art. Likewise, the claims of the '266 Patent are novel and non-obvious, including over all non-cited contemporaneous state of the art systems and methods, all of which would have been known to a person of ordinary skill in the art, and which were therefore presumptively also known and considered by Examiner Yoo.

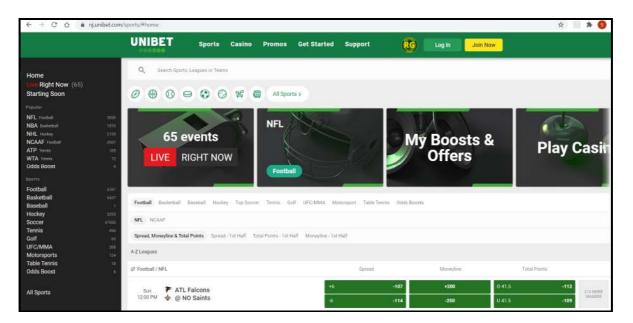
- 49. The '266 Patent is a pioneering patent, and has been cited as relevant prior art in over 25 subsequent United States Patent Applications, including Applications Assigned to such technology leaders as Marketmaker Software, Ebay, Apple, WMS Gaming, Sony, Intralot, Joingo, and Metric Gaming.
- 50. The '755 Patent was examined by Primary United States Patent Examiner Jasson Yoo. During the examination of the '755 Patent, the United States Patent Examiner searched for prior art in the following US Classifications: G07F 17/3237; G07F 17/3288; G07F 17/3223; G07F 17/3244; and G07F 17/32.
- 51. After conducting a search for prior art during the examination of the '755 Patent, the United States Patent Examiner identified and cited the following as the most relevant prior art references found during the search: (i) US6106815; and (ii) 2002/0183105.
- 52. After giving full proper credit to the prior art and having conducted a thorough search for all relevant art and having fully considered the most relevant art known at the time, the United States Patent Examiner allowed all of the claims of the '755 Patent to issue. In so doing, it is presumed that Examiner Yoo used his knowledge of the art when examining the claims. *K/S Himpp v. Hear-Wear Techs., LLC,* 751 F.3d 1362, 1369 (Fed. Cir. 2014). It is further presumed that Examiner

Yoo has experience in the field of the invention, and that the Examiner properly acted in accordance with a person of ordinary skill. *In re Sang Su Lee*, 277 F.3d 1338, 1345 (Fed. Cir. 2002). In view of the foregoing, the claims of the '755 Patent are novel and non-obvious, including over all non-cited art which is merely cumulative with the referenced and cited prior art. Likewise, the claims of the '755 Patent are novel and non-obvious, including over all non-cited contemporaneous state of the art systems and methods, all of which would have been known to a person of ordinary skill in the art, and which were therefore presumptively also known and considered by Examiner Yoo.

- 53. The '755 Patent is a pioneering patent, and has been cited as relevant prior art in over 25 subsequent United States Patent Applications, including Applications Assigned to such technology leaders as Marketmaker Software, Ebay, Apple, WMS Gaming, Sony, Intralot, Joingo, and Metric Gaming.
- 54. The claims of the Asserted Patents were all properly issued, and are valid and enforceable for the respective terms of their statutory life through expiration, and are enforceable for purposes of seeking damages for past infringement even post-expiration. *See, e.g., Genetics Institute, LLC v. Novartis Vaccines and Diagnostics, Inc.,* 655 F.3d 1291, 1299 (Fed. Cir. 2011) ("[A]n expired patent is not viewed as having 'never existed.' Much to the contrary, a patent does have value beyond its expiration date. For example, an expired patent may form the basis of an action for past damages subject to the six-year limitation under 35 U.S.C. § 286") (internal citations omitted).
- 55. The expiration dates of the Beteiro Patents are at least the following: the '920 Patent expires no earlier than May 19, 2023; the '341 Patent expires no earlier than May 19, 2023; the '266 Patent expires no earlier than May 19, 2023; and the '755 Patent expires no earlier than May 19, 2023.

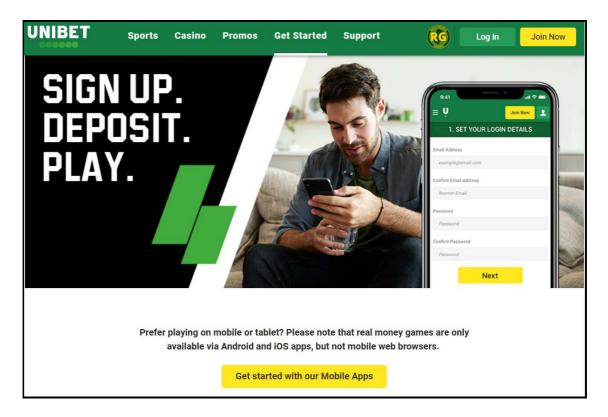
THE ACCUSED INSTRUMENTALITIES

56. Upon information and belief, Defendant makes, sells, advertises, offers for sale, uses, or otherwise provides a plurality of gambling and event wagering services, including but not limited to providing and supporting its branded Mobile Wagering Platform, which is comprised of hardware (including servers) and software (including source code). On information and belief, such hardware and software are made, used, sold, offered for sale, and tested on the authority and under the direction of Kindred. Such branded Mobile Wagering Platform of Kindred is directly accessible to users in the United States through the Internet domains and mobile applications of Kindred. On information and belief, the Kindred system comprises servers and/or computers with receivers, memory, processors, and transmitters, together with the interactive Internet domains and mobile applications of Kindred which collectively operate as a single controlled apparatus to administer the Kindred branded Mobile Wagering Platform in the United States. On information and belief, the Kindred branded Mobile Wagering Platform offered by Kindred is marketed as www.unibet.com and its related State-Specific Sites (e.g., www.nj.unibet.com and www.pa.unibet.com) and State-Specific Mobile Applications (e.g., Unibet Pennsylvania, Unibet New Jersey, Unibet Virginia, Unibet Arizona, Unibet Iowa, and Unibet Indiana) (the "Kindred Domains"). Collectively, all of the foregoing comprise the "Accused Instrumentalities." See Figure Group A.



VCAAF	ht Now			
12:30	24 14	Appalachian State @ Arkansas State	More Wagers (42) Appalachian State -19 Arkan -130	sas State +19 +100
7:15	0 0	Auburn @ Texas A&M	More Wagers (59) Auburn Te	exas A&M
10:53	7 0	Baylor @ TCU	More Wagers (61) Baylor -715	TCU +450
13:01	0 0	California @ Arizona	More Wagers (49) Galifornia SINGLES (1) @ +100	Arizona
5:26	7 7	Colorado State @ Wyoming	Mo LIVE Arkansas State +19 X Point Spread	✓ ★ +10 100.0
2:31	30 33	Georgia Tech @ Miami Florida	Appalachian State @ Arkansas Sta M Potential payout:	ate
		Server Time: 11/06/2021 3:55 p.m. EDT	\$200.00 Plac	e bet

See https://nj.unibet.com/sports/#home.



See https://nj.unibet.com/p/get-started/.

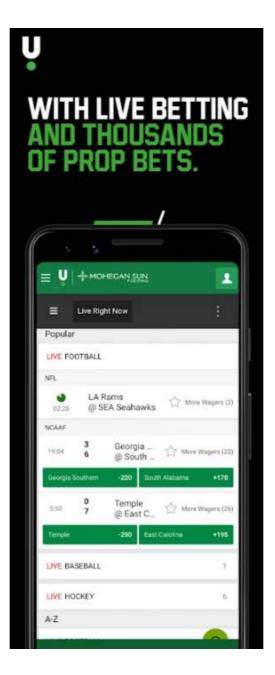
Live Rig	jht Now				
7:29	24 14	Appalachian State @ Arkansas State	More Wagers (41)	Appalachian State -20	Arkansas State +20
3.59	0 3	Auburn @ Texas A&M	More Wagers (50)	Auburn +165	Texas A&M -220
10:06	7 0	Baylor @ TCU	More Wagers (59)	Baylor	TCU

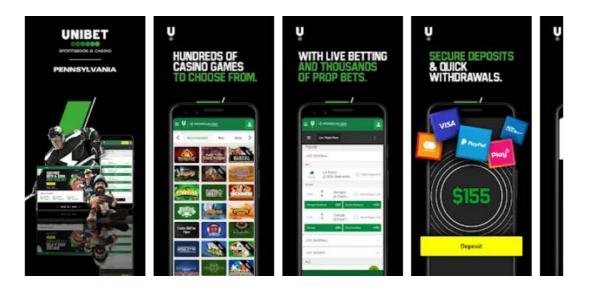
See https://nj.unibet.com/sports/#filter/american_football/ncaaf.

IMPORTANT.

THIS WEBSITE IS OPERATING THE GAMING SOFTWARE PLATFORM (THE "SOFTWARE") OF SCIENTIFIC GAMES DIGITAL ("SGD") **UNDER OPERATOR UNIBET INTERACTIVE INC.** AND LICENSEE BOARDWALK 1000, LLC (dba HARD ROCK HOTEL & CASINO ATLANTIC CITY) ("BOARDWALK 1000") (UNLESS THE CONTEXT INDICATES OTHERWISE, UNIBET, SGD, AND BOARDWALK 1000 ARE HEREINAFTER REFERRED TO COLLECTIVELY AS THE "COMPANY", "WE", OR "US"). A CONDITION TO YOUR DOWNLOADING OR OTHERWISE USING THIS SOFTWARE AND ACCESSING THE WEBSITE(S) AND THEIR CONTENT IS THAT YOU ENTER INTO THE FOLLOWING LEGALLY BINDING SUBLICENSE AGREEMENT WITH US, WHICH GOVERNS YOUR USE OF THE SOFTWARE AND THE WEBSITE(S).

See https://nj.unibet.com/signup/terms-and-conditions/.





See https://play.google.com/store/apps/details?id=com.unibet.us_pa.

FIGURE GROUP A

57. On information and belief, the Accused Instrumentalities collect, process, and utilize location information relative to the specific communication device (*e.g.*, the laptop computer or mobile device) of the Kindred interactive Internet domain and/or mobile application associated with individual users of the Kindred Wagering Platform. On information and belief, acceptance and use of such location information is a requirement imposed by Kindred on all users of the infringing Accused Instrumentalities in the United States. *See* Figure Group B.

3. COMPLIANCE WITH LAWS AND LOCATION VERIFICATION.

3.1 Use of the Services is restricted to End Users who are wagering while physically located in the State of New Jersey. You represent, warrant, and agree to ensure that Your use of the Website(s), the Software, and the Services will comply at all times with all applicable laws, statutes, and regulations.

3.2 You acknowledge that You will be physically within the State of New Jersey during any time of realmoney play, and that You will comply with the Company's requirements in connection with verifying Your physical location at time of play, including by use of Your mobile device's current location and/or using the Wi-Fi networks when You use Your computer, tablet, or mobile device. Location coordinates are only gathered at the time You access a real-money game using Your mobile phone, computer, and/or tablet device, and have agreed to use the geolocation verification service (the "Geolocation Service"). Upon completing the account registration process, and before realmoney play, You will be required to download a "plugin" from the Company's Geolocation Service provider. You hereby consent to Your location being verified via the above-described process each time You login to Your account and also periodically while You are logged in to Your account.

See https://nj.unibet.com/signup/terms-and-conditions/.

See https://nj.unibet.com/sports/#home.

FIGURE GROUP B

Only persons physically in the state of New Jersey are permitted to wager for real money with Unibet. We are licensed and regulated by the New Jersey Division of Gaming Enforcement as an Internet gaming operator in accordance with the Casino Control Act N.J.S.A. 5:12-1 and its implementing regulations

- 58. On information and belief, the Accused Instrumentalities are compliant with the mobile gambling laws and regulations of the jurisdictions in which the Kindred Wagering Platform accepts wagers, including but not limited to one or more of the following: (i) Colorado, as licensed and regulated by the Colorado Department of Revenue - Division of Gaming; (ii) Illinois, as licensed and regulated by the Illinois Gaming Board; (iii) Indiana, as licensed and regulated by the Indiana Gaming Commission; (iv) Iowa, as licensed and regulated by the Iowa Racing and Gaming Commission; (v) Michigan, as licensed and regulated by the Michigan Gaming Control Board; (vi) New Hampshire, as licensed and regulated by the New Hampshire Lottery Commission; (vii) New Jersey, as licensed and regulated by the New Jersey Division of Gaming Enforcement; (viii) Pennsylvania, as licensed and regulated by the Pennsylvania Gaming Control Board; (ix) Tennessee, as licensed and regulated by the Tennessee Education Lottery Corporation; (x) Virginia, as licensed and regulated by the Virginia Lottery; (xi) West Virginia, as licensed and regulated by the West Virginia Lottery Commission; (xii) Montana, as licensed and regulated by the Montana Lottery; (xiii) Nevada, as licensed and regulated by the Nevada Gaming Commission; (xiv) Oregon, as licensed and regulated by the Oregon Lottery; and (xv) Rhode Island, as licensed and regulated by the Rhode Island Lottery.
- 59. On information and belief, the Accused Instrumentalities are compliant with the mobile gambling laws and regulations of the jurisdictions in which the Kindred Wagering Platform accepts wagers, including but not limited to the United States Unlawful Internet Gambling Enforcement Act of 2006 (31 U.S.C. §§ 5361-5367).

- 60. On information and belief, the Accused Instrumentalities are compliant with the mobile gambling laws and regulations of the jurisdictions in which the Kindred Wagering Platform accepts wagers, including but not limited to the Colorado Department of Revenue – Enforcement Division, Gaming Sports Industry Bulletin Number 3, dated April 20, 2020.
- 61. On information and belief, the Accused Instrumentalities are compliant with the mobile gambling laws and regulations of the jurisdictions in which the Kindred Wagering Platform accepts wagers, including but not limited to Section 1900.1430 of Title 11, Section E, Chapter I of the Illinois Administrative Code.
- 62. On information and belief, the Accused Instrumentalities are compliant with the mobile gambling laws and regulations of the jurisdictions in which the Kindred Wagering Platform accepts wagers, including but not limited to: (i) Chapter 11 of Indiana Title 68 Indiana Gaming Commission Emergency Rule 20-448E, dated August 17, 2020; and (ii) IC 4-38-3-1 of Indiana Title 4 (Indiana Sports Wagering Statute).
- 63. On information and belief, the Accused Instrumentalities are compliant with the mobile gambling laws and regulations of the jurisdictions in which the Kindred Wagering Platform accepts wagers, including but not limited to Technical Bulletin 2020-01, dated August 6, 2020, as issued by the Michigan Gaming Control Board.
- 64. On information and belief, the Accused Instrumentalities are compliant with the mobile gambling laws and regulations of the jurisdictions in which the Kindred Wagering Platform accepts wagers, including but not limited to Section 287-I:7 of Title XXIV of the New Hampshire Statutes.
- 65. On information and belief, the Accused Instrumentalities are compliant with the mobile gambling laws and regulations of the jurisdictions in which the Kindred Wagering Platform accepts wagers, including but not limited to Section 2(m) of New Jersey Assembly Bill 4111, dated June 4, 2018.

- 66. On information and belief, the Accused Instrumentalities are compliant with the mobile gambling laws and regulations of the jurisdictions in which the Kindred Wagering Platform accepts wagers, including but not limited to the Pennsylvania Expanded Gaming Act, as well as Section 809.07 of Title 58 of the Pennsylvania Code.
- 67. On information and belief, the Accused Instrumentalities are compliant with the mobile gambling laws and regulations of the jurisdictions in which the Kindred Wagering Platform accepts wagers, including but not limited to Rule 15.1.7 (Q) of Chapter 15 of the Tennessee Sports Gaming Regulations, as promulgated by the Tennessee Education Lottery Corporation, as well as the TELC Technical Bulletin Issued August 24, 2020 relating thereto.
- 68. On information and belief, the Accused Instrumentalities are compliant with the mobile gambling laws and regulations of the jurisdictions in which the Kindred Wagering Platform accepts wagers, including but not limited to Section 50.1-4034 of Title 58.1, Chapter 40, of the Virginia State Code.
- 69. On information and belief, the Accused Instrumentalities are compliant with the mobile gambling laws and regulations of the jurisdictions in which the Kindred Wagering Platform accepts wagers, including but not limited to Section 29-22D-15 of West Virginia 2018 Senate Bill 415.
- 70. On information and belief, the Accused Instrumentalities are compliant with the mobile gambling laws and regulations of the jurisdictions in which the Kindred Wagering Platform accepts wagers, including but not limited to Montana House Bill 725 (2019).
- 71. On information and belief, the Accused Instrumentalities are compliant with the mobile gambling laws and regulations of the jurisdictions in which the Kindred Wagering Platform accepts wagers, including but not limited to Sections 22.140 and 22.145 of Regulation 22 of the Nevada Gaming Control Board.

- 72. On information and belief, the Accused Instrumentalities are compliant with the mobile gambling laws and regulations of the jurisdictions in which the Kindred Wagering Platform accepts wagers, including but not limited to Section 177-092-0025 of Chapter 177, Division 92 as promulgated by the Oregon State Lottery.
- 73. On information and belief, the Accused Instrumentalities are compliant with the mobile gambling laws and regulations of the jurisdictions in which the Kindred Wagering Platform accepts wagers, including but not limited to Sections 20.20(H) and 20.32 of the Rhode Island Lottery Rules and Regulations, dated December 2020.

COUNT I Infringement of U.S. Patent No. 10,043,341

- 74. Plaintiff incorporates the above paragraphs by reference.
- 75. Defendant has been on actual notice of the '341 Patent at least as early as the date it received service of the Original Complaint in this litigation.
- 76. Upon information and belief, Defendant owns and controls the operation of the Accused Instrumentalities and generates substantial financial revenues therefrom.
- 77. Upon information and belief, Defendant has directly infringed and continues to directly infringe at least Claim 13 of the '341 Patent by making, using, importing, selling, and/or, offering for sale the Accused Instrumentalities. Defendant directly makes the infringing Accused Instrumentalities at least because it is solely responsible for putting the infringing system into service by directing and/or controlling the system as a whole and by obtaining the benefits therefrom. More specifically, and on information and belief, Defendant: (i) developed and maintains the infringing Kindred Domains; (ii) authored and owns the source code on which the Kindred branded Mobile Wagering Platform functions; (iii) took affirmative steps to assemble and finance the hardware (including servers and/or computers with receivers, memory, processors, and transmitters) on

which the Accused Instrumentalities operate; (iv) manages and controls the functionality on all such hardware, including by managing and controlling the software in use on such hardware; (v) specifically embeds and/or requires the presence and use of global positioning devices as part of the Kindred branded Mobile Wagering Platform; (vi) assumes ownership, credit, and responsibility for the Accused Instrumentalities by its overt branding and advertising of same; and (vii) receives substantial financial returns from the infringing operations of the Accused Instrumentalities. See Figure Groups A, B, and C. Defendant further directly uses the infringing Accused Instrumentalities at least because it assembled the combined infringing elements and makes them collectively available in the United States. Further, and on information and belief, Defendant has directly infringed by using the infringing Accused Instrumentalities as part of its ongoing and regular testing and/or internal legal compliance activities. More specifically, in order to maintain legal compliance in the United States, Kindred is required to periodically monitor and ensure that the Accused Instrumentalities are performing as designed and intended, including but not limited to the enforcement of geographical restrictions of use. Such testing and legal compliance necessarily requires Kindred to make and use the Accused Instrumentalities in an infringing manner. Still further, Defendant is a direct infringer by virtue of its branding and marketing activities which collectively comprise the sale and offering for sale of the infringing Accused Instrumentalities. See Figure Group A.

78. The Accused Instrumentalities comprise an apparatus including a computer, wherein the computer is specially programmed for processing information for providing for a placement of a bet on or regarding a sporting event. As noted above, and on information and belief, the Accused Instrumentalities collectively comprise the Kindred branded Mobile Wagering Platform, which is comprised of hardware (including servers) and software (including source code). Such branded

Mobile Wagering Platform of Kindred is directly accessible to users in the United States through the Kindred Domains. On information and belief, the Kindred system comprises servers and/or computers with receivers, memory, processors, and transmitters, together with the interactive Internet domains and mobile applications of Kindred which collectively operate as a single controlled apparatus to administer the Kindred branded Mobile Wagering Platform in the United States. The existence of the Kindred branded Mobile Wagering Platform necessarily requires the presence and use of a specially programmed computer or computer system, including Internet servers. As illustrated immediately below, such computer is specially programmed for offering, accepting, monitoring, and fulfilling wagers made by individuals on various events, including sporting events. Such activities comprise "processing information for providing for a placement of a bet." *See* Figure Group C.

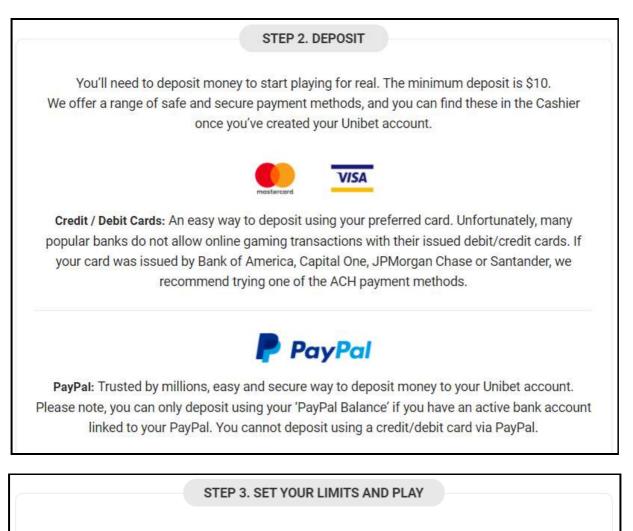
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NCAAF						
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7:15	0 0	Auburn @ Texas A&M		More Wagers (59)	Auburn	Texas A&M
10:53	7 0	Baylor @ TCU		More Wagers (61)	Baylor - 715	TCU +450
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5:26	7 7	Colorado State @ Wyoming		Mo L	- Arkansas State + Point Spread	19 +100
2:31	30 33	Georgia Tech @ Miami Florida		м	lan State @ Arkal	nsas State
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See https://nj.unibet.com/sports/#home.

STEP 1. SIGN UP

Create your secure online account by selecting "Join Now" above. We'll ask you to choose a password and fill in some personal details. You don't have to be a New Jersey resident to join Unibet, but you must be physically located in New Jersey at the time of your bet to wager real money online. You can sign up and deposit in any state.



With your account set up, you're ready for the action! Remember to set limits, decide how much money you can deposit or wager, and how much time you can spend onsite. Managing your time and money in this way will help keep your gaming casual and fun.

See https://nj.unibet.com/p/get-started/.

8. YOUR ACCOUNT.

8.1 Your account is for Your sole personal use only and shall not be used for any professional, business, or commercial purpose.

8.2 All transactions where Your username and password have been entered correctly will be regarded as valid whether or not authorized by You. Therefore, it is imperative that You maintain security of Your username and password at all times and not divulge Your username or password to third parties.

8.3 Monies held in Your account shall not earn interest.

8.4 If You do not access Your account by "logging on" for any period of twenty-four (24) consecutive months, Your account will be considered a "dormant account". Pursuant to the Regulations, once an account falls into dormant account status, any funds remaining on deposit and any pending wagers shall be forfeited in accordance with applicable law.

8.5 We reserve the right to limit or refuse any bet, stake, or other wager made by You or through Your account.

8.6 You may not sell or attempt to sell or otherwise transfer any chips, bonuses, or any other related items to any other individual or entity. If the Company finds evidence of such a sale or attempted sale, the Company may terminate or lock Your account. If Your account is terminated or locked in such circumstances, the Company is under no obligation to refund You any or all of the funds (including any deposited funds and/or winnings) or provide You with access to any rewards points, or bonuses that may be in Your account, with such funds, rewards points or bonuses being forfeited, subject to Division approval.

8.7 You may obtain account and game history by logging into your player account, going to the My Account tab and then selecting Account History. You may also contact customer support for account and game history by the following: Phone: 1-855-655-6310 Service Hours of Operation: 9:00am-11:00pm ET - 7 Days a Week, Email: support@nj.unibet.com | or live chat.

9.8 When You wish to withdraw money from Your account, payments generally will be made as soon as reasonably possible (subject to internal processing time of up to five (5) business days). However, if at the time of a withdrawal request, You have any deposits which are pending receipt of confirmation of funds (e.g., deposits by ACH/E-Check, wire transfer, or other deposit methods), the Company reserves the right, in its sole discretion, to delay any withdrawal payment until such deposited funds have been confirmed by Your banking institution. Additionally, You may experience additional delays due to any security review undertaken by Us, or whenever any other provision of this Agreement allows or requires Us to hold a payment. Should You fail to provide the Company with, or fail to verify the authenticity of, any documents requested by the Company relating to Your identification or any deposit or withdrawal method used by You, the Company reserves the right, in its sole discretion, to cancel a withdrawal request. Once the Company approves a withdrawal, the Company is not responsible for any third-party financial clearing process that delays Your payment from being received.

See https://nj.unibet.com/signup/terms-and-conditions/.

FIGURE GROUP C

- 79. The aforementioned computer(s) of the Accused Instrumentalities include at least one receiver, which is configured to receive requests to notify individual users regarding the sporting event for which wagers can be placed. More specifically, when a user logs into or accesses the infringing Kindred branded Mobile Wagering Platform via the Kindred Domains, the infringing apparatus receives a set of user credentials which serve as a request to be notified of available sporting events for which wagers can be placed. On information and belief, once the user logs into or accesses the infringing apparatus stores information regarding the request to be notified in memory. The stored information is used, *inter alia*, to assist in designating the user as "logged in" or "logged out" of an account maintained on the Kindred branded Mobile Wagering Platform.
- 80. In addition, or in the alternative, the receiver of the Kindred branded Mobile Wagering Platform is configured such that it receives incoming HTTP requests from users accessing the Kindred Domains via a web browser or application. Such HTTP requests initiate a dynamic and interactive session with the Kindred branded Mobile Wagering Platform. The incoming request for information is a request to be notified regarding available sporting events for which wagers can be placed; such requests are stored and satisfied when the infringing apparatus returns page content to the user via the Kindred branded Mobile Wagering Platform.
- 81. The apparatus of the Accused Instrumentalities includes a specially programmed processor, which detects postings of information regarding sporting events for which wagers can be placed and generates notification messages regarding such sporting events. Such processor detects the posting of sporting event schedules, wager availability, wagering odds, wager popularity, sporting event scoring and statistics, sporting event results, and wager status. Upon detection, the processor of

the Kindred branded Mobile Wagering Platform delivers notification messages, which are reflected and take the form of updated, new, or revised data displayed via the Kindred Domains. By way of example, the infringing processor detects the posting of updated odds for specific wagers, and thereupon generates and delivers notification messages to those who have requested such notifications via the Kindred Domains. On information and belief, such notifications are delivered to requestors when the computer of the infringing apparatus initiates a communication link with the browser via the Kindred Domains, which are assembled and displayed on the communication device associated with the individual user (such as, for example, the Kindred Mobile Application on the user mobile device). *See* Figure Groups A and C.

- 82. The computer of the Accused Instrumentalities is configured to receive bet messages transmitted from the communication devices of users of the Kindred branded Mobile Wagering Platform via the Kindred Domains. Indeed, this is the primary purpose and objective of the Accused Instrumentalities. More specifically, the user interfaces of the Kindred Domains are specially programmed such that users can select from a menu of available sporting event wagers and transmit such wager selections ("bet messages") via the Internet to the servers and processors of the Kindred branded Mobile Wagering Platform for fulfillment. *See* Figure Groups A and C.
- 83. On information and belief, the Kindred branded Mobile Wagering Platform requires users to provide at least one global positioning device for each communication device. Such global positioning devices determine the physical location of such communication devices, and are essential and required by Kindred for all users of the Accused Instrumentalities; Kindred thus places the whole infringing apparatus into service and otherwise establishes the manner of performance of the claimed elements and/or conditions participation in the wagering opportunities upon the provision of such global positioning devices. *See* Figure Group B. More specifically,

and on information and belief, in order to make beneficial use of the Kindred branded Mobile Wagering Platform, users are required to accept and download, install, enable, and/or activate global positioning software on all devices from which wagers are able to be placed. Such software is required to be actively installed or enabled as part of the registration, log-in, or wagering process, or is otherwise embedded into the Kindred Domains for seamless automatic installation and enablement. In addition, and/or in the alternative, the Kindred branded Mobile Wagering Platform processes and assesses the respective global positioning devices of each communication device by identifying the specific network routing or IP address for each such communication device, or by processing functionally similar data.

- 84. On information and belief, the Kindred branded Mobile Wagering Platform is configured such that the global positioning data of the communication device is transmitted contemporaneous with the bet message, and is otherwise contained as part of the bet message.
- 85. On information and belief, the computer/processor of the Kindred branded Mobile Wagering Platform is configured such that it processes incoming bet messages for the purpose of allowing or disallowing the wagers associated therewith. On information and belief, as part of the regulatory compliance protocols implemented by Kindred, the decision to either allow or disallow a given wager is determined, at least in part, upon the information regarding the global position of the communication device from which the bet message originated. *See* Figure Group B.
- 86. The foregoing infringement on the part of Kindred has caused past and ongoing injury to Plaintiff. The specific dollar amount of damages adequate to compensate for the infringement shall be determined at trial but is in no event less than a reasonable royalty from the date of first infringement to the expiration of the '341 Patent.

ORIGINAL COMPLAINT FOR PATENT INFRINGEMENT

- 87. To the extent Defendant continues, and has continued, its infringing activities noted above in an infringing manner post-notice of the '341 Patent, such infringement is and will be necessarily willful and deliberate.
- 88. Each of Defendant's aforesaid activities have been without authority and/or license from Plaintiff.

COUNT II Infringement of U.S. Patent No. 10,147,266

- 89. Plaintiff incorporates the above paragraphs by reference.
- 90. Defendant has been on actual notice of the '266 Patent at least as early as the date it received service of the Original Complaint in this litigation.
- 91. Upon information and belief, Defendant owns and controls the operation of the Accused Instrumentalities and generates substantial financial revenues therefrom.
- 92. Upon information and belief, Defendant has directly infringed and continues to directly infringe at least Claim 1 of the '266 Patent by making, using, importing, selling, and/or, offering for sale the Accused Instrumentalities. Defendant directly makes the infringing Accused Instrumentalities at least because it is solely responsible for putting the infringing system into service by directing and/or controlling the system as a whole and by obtaining the benefits therefrom. More specifically, and on information and belief, Defendant: (i) developed and maintains the infringing Kindred Domains; (ii) authored and owns the source code on which the Kindred branded Mobile Wagering Platform functions; (iii) took affirmative steps to assemble and finance the hardware (including servers and/or computers with receivers, memory, processors, and transmitters) on which the Accused Instrumentalities operate; (iv) manages and controls the functionality on all such hardware, including by managing and controlling the software in use on such hardware; (v) specifically embeds and/or requires the presence and use of global positioning devices as part of the Kindred branded Mobile Wagering Platform; (vi) assumes ownership, credit, and responsibility

for the Accused Instrumentalities by its overt branding and advertising of same; and (vii) receives substantial financial returns from the infringing operations of the Accused Instrumentalities. *See* Figure Groups A, B, and C. Defendant further directly uses the infringing Accused Instrumentalities at least because it assembled the combined infringing elements and makes them collectively available in the United States. Further, and on information and belief, Defendant has directly infringed by using the infringing Accused Instrumentalities as part of its ongoing and regular testing and/or internal legal compliance activities. More specifically, in order to maintain legal compliance in the United States, Kindred is required to periodically monitor and ensure that the Accused Instrumentalities are performing as designed and intended, including but not limited to the enforcement of geographical restrictions of use. Such testing and legal compliance necessarily requires Kindred to make and use the Accused Instrumentalities in an infringing manner. Still further, Defendant is a direct infringer by virtue of its branding and marketing activities which collectively comprise the sale and offering for sale of the infringing Accused Instrumentalities. *See* Figure Group A.

93. The Accused Instrumentalities comprise an apparatus including a computer, wherein the computer is specially programmed for processing information for providing for a placement of a bet on or regarding a gaming activity, a gambling activity, or a sporting event. As noted above, and on information and belief, the Accused Instrumentalities collectively comprise the Kindred branded Mobile Wagering Platform, which is comprised of hardware (including servers) and software (including source code). Such branded Mobile Wagering Platform of Kindred is directly accessible to users in the United States through the Kindred Domains. On information and belief, the Kindred system comprises servers and/or computers with receivers, memory, processors, and transmitters, together with the interactive Internet domains and mobile applications of Kindred

which collectively operate as a single controlled apparatus to administer the Kindred branded Mobile Wagering Platform in the United States. The existence of the Kindred branded Mobile Wagering Platform necessarily requires the presence and use of a specially programmed computer or computer system, including Internet servers. As illustrated in Figure Group C, such computer is specially programmed for offering, accepting, monitoring, and fulfilling wagers made by individuals on various events, including sporting events. Such activities comprise "processing information for providing for a placement of a bet on or regarding a gaming activity, a gambling activity, or a sporting event." *See* Figure Group C.

94. The apparatus of the Accused Instrumentalities includes a specially programmed processor, which detects postings of information regarding gaming activities, gambling activities, and/or sporting events for which wagers can be placed and generates notification messages regarding such sporting events and/or activities. Such processor detects the posting of sporting event schedules, wager availability, wagering odds, wager popularity, sporting event scoring and statistics, sporting event results, and wager status. Upon detection, the processor of the Kindred branded Mobile Wagering Platform delivers notification messages, which are reflected and take the form of updated, new, or revised data displayed via the Kindred Domains. By way of example, the infringing processor detects the posting of updated odds for specific wagers, and thereupon generates and delivers notification messages via the Kindred Domains. On information and belief, such notifications are delivered to requestors when the computer of the infringing apparatus initiates a communication link with the browser via the Kindred Domains ("electronic transmission"), which are received, assembled, and displayed on the communication device associated with the individual user (such as, for example, the Kindred Mobile Application on the user mobile device). See Figure Groups A and C.

- 95. The computer of the Accused Instrumentalities is configured to receive bet messages transmitted from the communication devices of users of the Kindred branded Mobile Wagering Platform via the Kindred Domains. Indeed, this is the primary purpose and objective of the Accused Instrumentalities. More specifically, the user interfaces of the Kindred Domains are specially programmed such that users can select from a menu of available sporting event wagers and transmit such wager selections ("bet messages") via the Internet to the servers and processors of the Kindred branded Mobile Wagering Platform for fulfillment. *See* Figure Groups A and C.
- 96. On information and belief, the Kindred branded Mobile Wagering Platform requires users to provide at least one global positioning device for each communication device. Such global positioning devices determine the physical location of such communication devices, and are essential and required by Kindred for all users of the Accused Instrumentalities; Kindred thus places the whole infringing apparatus into service and otherwise establishes the manner of performance of the claimed elements and/or conditions participation in the wagering opportunities upon the provision of such global positioning devices. See Figure Group B. More specifically, and on information and belief, in order to make beneficial use of the Kindred branded Mobile Wagering Platform, users are required to accept and download, install, enable, and/or activate global positioning software on all devices from which wagers are able to be placed. Such software is required to be actively installed or enabled as part of the registration, log-in, or wagering process, or is otherwise embedded into the Kindred Domains for seamless automatic installation and enablement. In addition, and/or in the alternative, the Kindred branded Mobile Wagering Platform processes and assesses the respective global positioning devices of each communication device by identifying the specific network routing or IP address for each such communication device, or by processing functionally similar data.

- 97. On information and belief, the Kindred branded Mobile Wagering Platform is configured such that the global positioning data of the communication device is transmitted contemporaneous with the bet message, and is otherwise contained as part of the bet message.
- 98. On information and belief, the computer/processor of the Kindred branded Mobile Wagering Platform is configured such that it processes incoming bet messages for the purpose of allowing or disallowing the wagers associated therewith. On information and belief, as part of the regulatory compliance protocols implemented by Kindred, the decision to either allow or disallow a given wager is determined, at least in part, upon the information regarding the global position of the communication device from which the bet message originated. *See* Figure Group B.
- 99. The foregoing infringement on the part of Kindred has caused past and ongoing injury to Plaintiff. The specific dollar amount of damages adequate to compensate for the infringement shall be determined at trial but is in no event less than a reasonable royalty from the date of first infringement to the expiration of the '266 Patent.
- 100. To the extent Defendant continues, and has continued, its infringing activities noted above in an infringing manner post-notice of the '266 Patent, such infringement is and will be necessarily willful and deliberate.
- 101. Each of Defendant's aforesaid activities have been without authority and/or license from Plaintiff.

COUNT III Infringement of U.S. Patent No. 10,255,755

- 102. Plaintiff incorporates the above paragraphs by reference.
- 103. Defendant has been on actual notice of the '755 Patent at least as early as the date it received service of the Original Complaint in this litigation.
- 104. Upon information and belief, Defendant owns and controls the operation of the Accused Instrumentalities and generates substantial financial revenues therefrom.

105. Upon information and belief, Defendant has directly infringed and continues to directly infringe at least Claim 2 of the '755 Patent by making, using, importing, selling, and/or, offering for sale the Accused Instrumentalities. Defendant directly makes the infringing Accused Instrumentalities at least because it is solely responsible for putting the infringing system into service by directing and/or controlling the system as a whole and by obtaining the benefits therefrom. More specifically, and on information and belief, Defendant: (i) developed and maintains the infringing Kindred Domains; (ii) authored and owns the source code on which the Kindred branded Mobile Wagering Platform functions; (iii) took affirmative steps to assemble and finance the hardware (including servers and/or computers with receivers, memory, processors, and transmitters) on which the Accused Instrumentalities operate; (iv) manages and controls the functionality on all such hardware, including by managing and controlling the software in use on such hardware; (v) specifically embeds and/or requires the presence and use of global positioning devices as part of the Kindred branded Mobile Wagering Platform; (vi) assumes ownership, credit, and responsibility for the Accused Instrumentalities by its overt branding and advertising of same; and (vii) receives substantial financial returns from the infringing operations of the Accused Instrumentalities. See Figure Groups A, B, and C. Defendant further directly uses the infringing Accused Instrumentalities at least because it assembled the combined infringing elements and makes them collectively available in the United States. Further, and on information and belief, Defendant has directly infringed by using the infringing Accused Instrumentalities as part of its ongoing and regular testing and/or internal legal compliance activities. More specifically, in order to maintain legal compliance in the United States, Kindred is required to periodically monitor and ensure that the Accused Instrumentalities are performing as designed and intended, including but not limited to the enforcement of geographical restrictions of use. Such testing and legal compliance

necessarily requires Kindred to make and use the Accused Instrumentalities in an infringing manner. Still further, Defendant is a direct infringer by virtue of its branding and marketing activities which collectively comprise the sale and offering for sale of the infringing Accused Instrumentalities. *See* Figure Group A.

106. The Accused Instrumentalities comprise an apparatus including a computer, wherein the computer is specially programmed to perform the function of processing information for providing for a placement of a bet on or regarding a gaming activity, a gambling activity, or a sporting event. As noted above, and on information and belief, the Accused Instrumentalities collectively comprise the Kindred branded Mobile Wagering Platform, which is comprised of hardware (including servers) and software (including source code). Such branded Mobile Wagering Platform of Kindred is directly accessible to users in the United States through the Kindred Domains. On information and belief, the Kindred system comprises servers and/or computers with receivers, memory, processors, and transmitters, together with the interactive Internet domains and mobile applications of Kindred which collectively operate as a single controlled apparatus to administer the Kindred branded Mobile Wagering Platform in the United States. The existence of the Kindred branded Mobile Wagering Platform necessarily requires the presence and use of a specially programmed computer or computer system, including Internet servers. As illustrated in Figure Group C, such computer is specially programmed for offering, accepting, monitoring, and fulfilling wagers made by individuals on various events, including sporting events. Such activities comprise a specially programmed computer for "processing information for providing for a placement of a bet on or regarding a gaming activity, a gambling activity, or a sporting event, a posting of information regarding the gaming activity, the gambling activity, or the sporting event."

- 107. The apparatus of the Accused Instrumentalities includes a specially programmed processor, which is configured such that it detects and processes postings of information regarding gaming activities, gambling activities, and/or sporting events for which wagers can be placed and generates notification messages (with or using a computer) regarding such sporting events and/or activities. More specifically, such processor is specially configured such that it detects the posting of sporting event schedules, wager availability, wagering odds, wager popularity, sporting event scoring and statistics, sporting event results, and wager status. Upon detection, the processor of the Kindred branded Mobile Wagering Platform is specially programmed such that it delivers and transmits notification messages, which are reflected and take the form of updated, new, or revised data displayed via the Kindred Domains. By way of example, the infringing processor is programmed such that it detects the posting of updated odds for specific wagers, and thereupon generates and transmits notification messages via the Kindred Domains. On information and belief, such notifications are programmed to be transmitted and delivered to requestors when the computer of the infringing apparatus initiates a communication link with the browser via the Kindred Domains ("electronic transmission"), which are programmed to be received, assembled, and displayed on the communication device associated with the individual user (such as, for example, the Kindred Mobile Application on the user mobile device). See Figure Groups A and C.
- 108. The computer of the Accused Instrumentalities is specially programmed such that it receives bet messages transmitted from the communication devices of users of the Kindred branded Mobile Wagering Platform via the Kindred Domains. Indeed, this is the primary purpose and objective of the Accused Instrumentalities. More specifically, the user interfaces of the Kindred Domains are specially programmed such that users can select from a menu of available sporting event wagers

and transmit such wager selections ("bet messages") via the Internet to the servers and processors of the Kindred branded Mobile Wagering Platform for fulfillment. *See* Figure Groups A and C.

- 109. On information and belief, the Kindred branded Mobile Wagering Platform is specially programmed such that it requires users to provide at least one global positioning device for each communication device. Such global positioning devices determine the physical location of such communication devices, and are essential and required by Kindred for all users of the Accused Instrumentalities; Kindred thus places the whole infringing apparatus into service and otherwise establishes the manner of performance of the claimed elements and/or conditions participation in the wagering opportunities upon the provision of such global positioning devices. See Figure Group B. More specifically, and on information and belief, in order to make beneficial use of the Kindred branded Mobile Wagering Platform, users are required to accept and download, install, enable, and/or activate global positioning software on all devices from which wagers are able to be placed. Such software is required to be actively installed or enabled as part of the registration, log-in, or wagering process, or is otherwise embedded into the Kindred Domains for seamless automatic installation and enablement. In addition, and/or in the alternative, the Kindred branded Mobile Wagering Platform is specially programmed such that it processes and assesses the respective global positioning devices of each communication device by identifying the specific network routing or IP address for each such communication device, or by processing functionally similar data.
- 110. On information and belief, the Kindred branded Mobile Wagering Platform is specially programmed such that the global positioning data of the communication device is transmitted contemporaneous with the bet message, and is otherwise contained as part of the bet message.

- 111. On information and belief, the computer/processor of the Kindred branded Mobile Wagering Platform is specially programmed such that it processes incoming bet messages for the purpose of allowing or disallowing the wagers associated therewith. On information and belief, as part of the regulatory compliance protocols implemented by Kindred, the decision to either allow or disallow a given wager is determined, at least in part, upon the information regarding the global position of the communication device from which the bet message originated. *See* Figure Group B.
- 112. The foregoing infringement on the part of Kindred has caused past and ongoing injury to Plaintiff. The specific dollar amount of damages adequate to compensate for the infringement shall be determined at trial but is in no event less than a reasonable royalty from the date of first infringement to the expiration of the '755 Patent.
- 113. To the extent Defendant continues, and has continued, its infringing activities noted above in an infringing manner post-notice of the '755 Patent, such infringement is and will be necessarily willful and deliberate.
- 114. Each of Defendant's aforesaid activities have been without authority and/or license from Plaintiff.

COUNT IV Infringement of U.S. Patent No. 9,965,920

- 115. Plaintiff incorporates the above paragraphs by reference.
- 116. Defendant has been on actual notice of the '920 Patent at least as early as the date it received service of the Original Complaint in this litigation.
- 117. Upon information and belief, Defendant owns and controls the operation of the Accused Instrumentalities and generates substantial financial revenues therefrom.
- 118. Upon information and belief, Defendant has directly infringed and continues to directly infringe at least Claim 16 of the '920 Patent by making, using, importing, selling, and/or, offering for sale the Accused Instrumentalities. Defendant directly makes the infringing Accused Instrumentalities

at least because it is solely responsible for putting the infringing system into service by directing and/or controlling the system as a whole and by obtaining the benefits therefrom. More specifically, and on information and belief, Defendant: (i) developed and maintains the infringing Kindred Domains; (ii) authored and owns the source code on which the Kindred branded Mobile Wagering Platform functions; (iii) took affirmative steps to assemble and finance the hardware (including servers and/or computers with receivers, memory, processors, and transmitters) on which the Accused Instrumentalities operate; (iv) manages and controls the functionality on all such hardware, including by managing and controlling the software in use on such hardware; (v) specifically embeds and/or requires the presence and use of global positioning devices as part of the Kindred branded Mobile Wagering Platform; (vi) assumes ownership, credit, and responsibility for the Accused Instrumentalities by its overt branding and advertising of same; and (vii) receives substantial financial returns from the infringing operations of the Accused Instrumentalities. See Figure Groups A, B, and C. Defendant further directly uses the infringing Accused Instrumentalities at least because it assembled the combined infringing elements and makes them collectively available in the United States. Further, and on information and belief, Defendant has directly infringed by using the infringing Accused Instrumentalities as part of its ongoing and regular testing and/or internal legal compliance activities. More specifically, in order to maintain legal compliance in the United States, Kindred is required to periodically monitor and ensure that the Accused Instrumentalities are performing as designed and intended, including but not limited to the enforcement of geographical restrictions of use. Such testing and legal compliance necessarily requires Kindred to make and use the Accused Instrumentalities in an infringing manner. Still further, Defendant is a direct infringer by virtue of its branding and marketing activities which collectively comprise the sale and offering for sale of the infringing Accused Instrumentalities. *See* Figure Group A.

- The Accused Instrumentalities comprise an apparatus including a computer, wherein the computer 119. is specially programmed for processing information for providing for a placement of a bet on or regarding a sporting event. As noted above, and on information and belief, the Accused Instrumentalities collectively comprise the Kindred branded Mobile Wagering Platform, which is comprised of hardware (including servers) and software (including source code). Such branded Mobile Wagering Platform of Kindred is directly accessible to users in the United States through the Kindred Domains. On information and belief, the Kindred system comprises servers and/or computers with receivers, memory, processors, and transmitters, together with the interactive Internet domains and mobile applications of Kindred which collectively operate as a single controlled apparatus to administer the Kindred branded Mobile Wagering Platform in the United States. The existence of the Kindred branded Mobile Wagering Platform necessarily requires the presence and use of a specially programmed computer or computer system, including Internet servers. As illustrated in Figure Group C, such computer is specially programmed for offering, accepting, monitoring, and fulfilling wagers made by individuals on various events, including sporting events.
- 120. The apparatus of the Accused Instrumentalities includes a specially programmed processor, which detects postings of information regarding sporting events for which wagers can be placed via the Internet, and generates notification messages regarding such sporting events. More specifically, such processor is specially programmed such that it detects the posting of sporting event schedules, wager availability, wagering odds, wager popularity, sporting event scoring and statistics, sporting event results, and wager status. Upon detection, the processor of the Kindred branded Mobile

Wagering Platform is specially programmed such that it transmits and delivers notification messages, which are reflected and take the form of updated, new, or revised data displayed via the Kindred Domains. By way of example, the infringing processor is specially programmed such that it detects the posting of updated odds for specific wagers, and thereupon generates and delivers notification messages via the Kindred Domains. On information and belief, such notifications are delivered to requestors when the computer of the infringing apparatus initiates a communication link with the browser via the Kindred Domains, which are received, assembled, and displayed on the communication device associated with the individual user (such as, for example, the Kindred Mobile Application on the user mobile device). *See* Figure Groups A and C.

- 121. The computer of the Accused Instrumentalities is specially configured to receive bet messages transmitted from the communication devices of users of the Kindred branded Mobile Wagering Platform via the Kindred Domains. Indeed, this is the primary purpose and objective of the Accused Instrumentalities. More specifically, the user interfaces of the Kindred Domains are specially programmed such that users can select from a menu of available sporting event wagers and transmit such wager selections ("bet messages") via the Internet to the servers and processors of the Kindred branded Mobile Wagering Platform for fulfillment. *See* Figure Groups A and C.
- 122. On information and belief, the Kindred branded Mobile Wagering Platform requires users to provide at least one global positioning device for each communication device. Such global positioning devices determine the physical location of such communication devices, and are essential and required by Kindred for all users of the Accused Instrumentalities; Kindred thus places the whole infringing apparatus into service and otherwise establishes the manner of performance of the claimed elements and/or conditions participation in the wagering opportunities upon the provision of such global positioning devices. *See* Figure Group B. More specifically,

and on information and belief, in order to make beneficial use of the Kindred branded Mobile Wagering Platform, users are required to accept and download, install, enable, and/or activate global positioning software on all devices from which wagers are able to be placed. Such software is required to be actively installed or enabled as part of the registration, log-in, or wagering process, or is otherwise embedded into the Kindred Domains for seamless automatic installation and enablement. In addition, and/or in the alternative, the Kindred branded Mobile Wagering Platform processes and assesses the respective global positioning devices of each communication device by identifying the specific network routing or IP address for each such communication device, or by processing functionally similar data.

- 123. On information and belief, the Kindred branded Mobile Wagering Platform is configured such that the global positioning data of the communication device is transmitted contemporaneous with the bet message, and is otherwise contained as part of the bet message.
- 124. On information and belief, the computer/processor of the Kindred branded Mobile Wagering Platform is configured such that it processes incoming bet messages for the purpose of allowing or disallowing the wagers associated therewith. On information and belief, as part of the regulatory compliance protocols implemented by Kindred, the decision to either allow or disallow a given wager is determined, at least in part, upon the information regarding the global position of the communication device from which the bet message originated. *See* Figure Group B.
- 125. On information and belief, the Accused Instrumentalities further comprise video recording and/or video conferencing devices which are configured to obtain and/or record live video information regarding the sporting events for which wagers can be placed. The Accused Instrumentalities further comprise transmitters, which are programmed so as to transmit such video information to users of the infringing system via the Kindred Domains. On information and belief, such video

information is transmitted and delivered to users when the computer of the infringing apparatus initiates a communication link with the browser via the Kindred Domains, which are received, assembled, and displayed on the communication device associated with the individual user (such as, for example, the Kindred Mobile Application on the user mobile device) in the form of real-time game status updates. *See* Figure Groups A, C, and D.

	T.O. LEFT	Q1	Q2	Q3	Q4
Auburn	•••	3	0		3
Texas A&M 🕞		3	0		3
2ND & 13 @ HOME 13					Q2 12:09
					20100-0000-000
	TO LEET	01	02	02	
	T.O. LEFT		Q2 0	Q3	Q4
Auburn c		3		Q3	

See https://nj.unibet.com/sports/#event/live/1007645947.

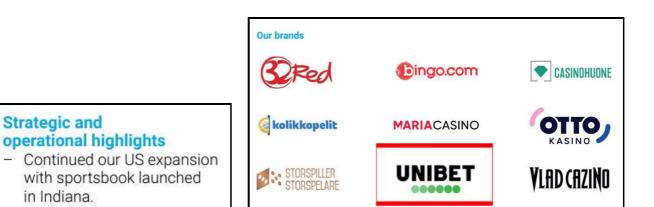
FIGURE GROUP D

- 126. The foregoing infringement on the part of Kindred has caused past and ongoing injury to Plaintiff. The specific dollar amount of damages adequate to compensate for the infringement shall be determined at trial but is in no event less than a reasonable royalty from the date of first infringement to the expiration of the '920 Patent.
- 127. To the extent Defendant continues, and has continued, its infringing activities noted above in an infringing manner post-notice of the '920 Patent, such infringement is and will be necessarily willful and deliberate.
- 128. Each of Defendant's aforesaid activities have been without authority and/or license from Plaintiff.

COUNT V Joint Enterprise

129. On information and belief, Defendants are engaged in a Joint Enterprise to exploit and monetize the infringing functionalities and features of the Accused Instrumentalities in the United States. On information and belief, such Joint Enterprise is based upon an agreement among the Defendants to market and collectively profit from the Accused Instrumentalities. By way of example, in its 2020 is Annual Report, which publicly available at https://www.kindredgroup.com/investors/reports--presentations/?year=2020, Defendant Kindred reports as follows: (i) Unibet is a Kindred "corporate brand"; (ii) Kindred is the holder of the licenses upon which the other Defendants operate in the United States; (iii) revenues and marketing costs are consolidated and reported by Kindred from all entities, including Unibet; (iv) Kindred "launched" in a number of United States jurisdictions, and such is not distinguished by subsidiary or individual brand; (v) Kindred caused the actions and existence of Defendant Unibet Interactive, Inc. and reports the activities of its subsidiaries as its own; and (vi) Kindred maintains 100% Ownership and Voting Power over all subsidiaries, including Unibet Interactive, Inc. and Trannel International Ltd. See Figure Group E. Further on information and belief, the agreement among Defendants includes the commonality of purpose to expand the infringing Accused Instrumentalities into the United States and profit therefrom. Further on information and belief, the Defendants collectively possess equal rights concerning the direction of the Accused Instrumentalities.

Document 1 Filed 03/18/22



Stepping into the US market

In the wake of the ruling overturning the Professional and Amateur Sports Protection Act (PASPA) in 2018 in the USA, we have seen states begin to legalise and regulate online sports betting and casino, opening the doors to a potentially huge market. Today, Kindred holds local licences in Indiana, New Jersey and Pennsylvania. During 2021, Kindred is planning to enter Illinois and Iowa, and if successful in the October 2020 sports betting tender, Virginia.

Kindred is well placed to capture a meaningful share of the huge potential of the US market. We entered the market in 2019 and have already established a strong foothold in a territory which has the potential to become the largest locally regulated market in the world. We know that we perform well under regulation and so we view the USA as a substantial long-term growth opportunity.

Strong development in the US market While regulation in some territories in Europe has been challenging, the stateby-state opening of the US market is a reminder that regulation is also the biggest opportunity in this sector.

Kindred launched in New Jersey and Pennsylvania in late 2019, so 2020 was the first full year of operations, albeit disrupted by the impact of COVID-19. In Pennsylvania, we have grown rapidly and secured 4.2 per cent market share in a fast-growing online market. We expected our development in New Jersey to be slower because this was a long-established market with more competition, but we have made steady progress. In late 2020, we launched in Indiana and in February 2021 we announced a partnership to secure market access to California and Arizona. In each state, our focus is on building a loyal and stable customer base in the first instance, as it is through acquiring scale that the opportunity comes to grow profits in the medium term.

Our strategy for the US market remains to focus on specific states where we believe that the combination of market dynamics and Kindred's offer will allow us to be successful. For 2021, we plan to launch in Illinois under the terms of our market access agreement with Penn National Gaming and in Iowa in partnership with Caesars Entertainment. The rate of organic revenue growth in the USA that we have delivered from a standing start is extremely rapid (much faster in one year than we achieved in the first three years of targeting the UK market, for example). I am very confident that we are building a winning team in the USA through a combination of European expertise and local talent. I consider the USA to be the most exciting opportunity Kindred has had in my ten years as CEO and believe that our strategy to focus on selected states will be key to long-term success.

Unibet in the USA

It has been 30 months since the US Supreme Court's Professional and Amateur Sports Protection Act (PASPA) repeal and the sports betting landscape has changed drastically, with customers in more than 20 states being able to place legal sports bets in the USA.

It quickly resulted in more than 30 operators shifting their focus towards the USA – from "bricks and mortar" casinos, daily fantasy operators and online operators from Europe to Australia, the competitive landscape quickly intensified.

Shortly after the PASPA repeal, Kindred made its first moves in the USA, signing a market access agreement with Hard Rock in New Jersey and establishing its US HQ in New York.

The Unibet brand choice was obvious, aligned with Kindred's ambition to build one of the strongest global gaming brands. By the first anniversary of the PASPA repeal, Unibet had accepted its first US customers.

Looking to build on its 20 plus years of European experience and success, the US team was built on the backbone of European senior leaders combined with US expertise.

By the end of 2020, Unibet was operating online and retail sports betting and gaming in three states – New Jersey, Pennsylvania and Indiana – and has conditional access to nine other states which, in total, are home to one third of the US population.

Well positioned to grow the US into one of our largest markets

Although Europe is our home market, and still offers significant growth opportunities for Kindred, we have a clear objective to also increase revenues in other markets. In 2020, almost USD 3 billion² of the global online market is estimated to have originated from the USA, while this only amounts to around 4 per cent of the global online market it also represents nearly triple the amount of USD 1 billion² for 2019. As most states are expected to open up for online gambling in the coming years, the market is expected to grow rapidly with estimates that the value of the US online gambling market could be almost USD 11 billion³ by 2025. The market clearly has the potential to be the world's largest online gambling market and Kindred has the products, processes and resources

required to capitalise on this significant growth opportunity. Kindred entered the US market in 2019 and has already established a foothold in the market in 2020, reaching GBP 23.8 million in Gross winnings revenue. This is a modest 2 per cent of Kindred's total revenues but a substantial increase from the GBP 1.7 million in 2019. Our strategy in the USA is focused on organic expansion, entering states where we can achieve a meaningful market share and where entry costs are reasonable. Our immediate focus is on expansion in the Northeast and Midwest regions, while we continue to explore selective opportunities across the USA. As of February 2021, we have conditional access to up to 12 states, covering one third of the US population. Our ambition is to be live in six states by the end of 2021 and to grow the USA into one of Kindred's largest markets in the next couple of years.

(GBP m)		Other intangible assets					
	Goodwill	Development costs	Computer software	Customer databases	Gaming licences	Brands and domains	Total
Cost							
At 1 January 2019	286.8	121.0	12.8	44.4	-	124.8	303.0
Additions	1	25.0	1.5	(-2)	14.9	9 11 23	41.4
Reclassifications	122	-	20 4	<u>-</u>	1.0	-1.0	0 4
Disposals	17 <u>17</u> 1	-52.1	-1.0	<u>12</u> 3	12	- <u>1</u> 23	-53.1
Currency translation adjustment	-5.6	-0.4	-0.5	-0.7	-0.5	-2.7	-4.8
At 31 December 2019	281.2	93.5	12.8	43.7	15.4	121.1	286.5
Additions	-	20.4	0.3	-	-	-	20.7
Disposals	-	-6.5	-0.1		-	-	-6.6
Currency translation adjustment	7.4	0.4	0.6	0.8	-0.4	3.2	4.6
At 31 December 2020	288.6	107.8	13.6	44.5	15.0	124.3	305.2
Accumulated amortisation							
At 1 January 2019	4.1	91.2	10.0	36.8	<u></u>	13.2	151.2
Charge for the year	_	22.4	1.8	5.2	0.3	0.5	30.2
Impairment losses recognised in the year	2.0	5.22	157		15	53	i. .
Reclassifications	670		-	1 	0.3	-0.3	
Disposals	13 16	-52.1	-1.0	(100)	1	()	-53.1
Currency translation adjustment	-0.2	-	-0.4	-0.8	-	-0.3	-1.5
At 31 December 2019	5.9	61.5	10.4	41.2	0.6	13.1	126.8
Charge for the year		22.3	1.3	2.5	1.2	6.9	34.2
Impairment losses recognised in the year	7.8	-	-	-	1	-	-
Disposals	-	-6.3	-0.1	(- -)	-	()	-6.4
Currency translation adjustment	1.0	0.1	0.6	0.8	-0.1	0.5	1.9
At 31 December 2020	14.7	77.6	12.2	44.5	1.7	20.5	156.5
Net book value							
At 31 December 2020	273.9	30.2	1.4	-	13.3	103.8	148.7
At 31 December 2019	275.3	32.0	2.4	2.5	14.8	108.0	159.7

Name of subsidiary	Place of incorporation	Proportion of ownership and voting power %
Betchoice Corporation Pty Ltd	Australia	100%
Kindred South Development Pty Ltd	Australia	100%
Jnibet Australia Pty Ltd	Australia	100%
Kindred Belgium NV	Belgium	100%
Star Matic BVBA	Belgium	100%
Kindred Denmark ApS	Denmark	100%
Kindred France SAS	France	100%
32 Red Limited	Gibraltar	100%
Kindred (Gibraltar) Limited	Gibraltar	100%
Platinum Gaming Limited	Gibraltar	100%
Firstclear Limited	Great Britain	100%
Kindred (London) Limited	Great Britain	100%
Kindred Services Limited	Great Britain	100%
Kindred Italy SRL	Italy	100%
Game Holding plc	Malta	100%
Kindred IP Limited	Malta	100%
.exbyte Digital Limited	Malta	100%
Maria Holdings Limited	Malta	100%
Moneytainment Media Limited	Malta	100%
Spooniker Ltd.	Malta	100%
SPS Betting France Limited	Malta	100%
Frannel International Limited	Malta	100%
Jnibet (Belgium) Limited	Malta	100%
Jnibet (Denmark) Limited	Malta	100%
Jnibet (Germany) Limited	Malta	100%
Jnibet (Holding) Limited	Malta	100%
Jnibet (Italia) Limited	Malta	100%
Jnibet Services Limited	Malta	100%
Kindred Spain Tech, S.L.	Spain	100%
Kindred People AB	Sweden	100%
PR Entertainment AB	Sweden	100%
Unibet Interactive Inc.	USA	100%

See https://www.kindredgroup.com/investors/reports--presentations/?year=2020.

FIGURE GROUP E

COUNT VI Vicarious Liability

130. In addition and/or in the alternative, and on information and belief, Defendants Trannel International, Ltd., Unibet International, Ltd., and Unibet Interactive, Inc., each individually and collectively act as agents of Defendant Kindred Group PLC with respect to the Accused Instrumentalities. More specifically, and as discussed *supra*, Defendant Kindred Group PLC reports as follows: (i) Unibet is a Kindred "corporate brand"; (ii) Kindred is the holder of the licenses upon which the other Defendants operate in the United States; (iii) revenues and marketing costs are consolidated and reported by Kindred from all entities, including Unibet; (iv) Kindred "launched" in a number of United States jurisdictions, and such is not distinguished by subsidiary or individual brand; (v) Kindred caused the actions and existence of Defendant Unibet Interactive, Inc. and reports the activities of its subsidiaries as its own; and (vi) Kindred maintains 100% Ownership and Voting Power over all subsidiaries, including Unibet Interactive, Inc. and Trannel International Ltd. *See* Figure Group E. Upon such facts and relationship, the acts of infringement in the United States are carried out by agents of Defendant Kindred, acting under the authority and control of Defendant Kindred. On information and belief, Defendant Kindred directs and controls the activities of its subsidiary Defendants, and derives substantial revenues from the infringing activities carried out by such subsidiaries.

PRAYER FOR RELIEF

WHEREFORE, Beteiro, LLC respectfully requests the Court enter judgment against Defendant as follows:

- 1. Declaring that Defendant has infringed each of the Asserted Patents;
- Awarding Beteiro, LLC its damages suffered because of Defendant's infringement of the Asserted Patents;
- 3. Awarding Beteiro, LLC its costs, reasonable attorneys' fees, expenses, and interest;
- Granting a permanent injunction pursuant to 35 U.S.C. § 283, enjoining Defendants from further acts of infringement with respect to the Asserted Patents;
- Awarding Beteiro, LLC ongoing post-trial royalties for infringement of the non-expired Asserted Patents; and

6. Granting Beteiro, LLC such further relief as the Court finds appropriate.

JURY DEMAND

Beteiro, LLC demands trial by jury, under Fed. R. Civ. P. 38.

LOCAL CIVIL RULE 11.2 CERTIFICATION

[^]Pursuant to Local Civil Rule 11.2, Plaintiff states that, to its knowledge, the matter in controversy in this action is not the subject of any other action in any court, or any pending arbitration or administrative proceeding, except the following matters pending in the W.D. of Texas: *Beteiro*, *LLC v. PlayUp Ltd*; 6:21cv-1150; *Beteiro*, *LLC v. Morris Mohawk*; 6:21-cv-1149; *Beteiro*, *LLC v. Kindred Group*; 6:21-cv-1148; *Beteiro*, *LLC v. Elys Game Tech.*; 6:21-cv-1147; *Beteiro*, *LLC v. Flutter Entertainment*; 6:21-cv-1162 and the following matters pending in the District of New Jersey: *Beteiro*, *LLC v. DraftKings*, *Inc.*; 21-20148; *Beteiro*, *LLC v. PointsBet USA*, *Inc.*, 21-20155; *Beteiro*, *LLC v. BetMGM*, *LLC*; 21-20156; *Beteiro*, *LLC v. Hard Rock Tristate AC LLC*; 21-20157; *Beteiro*, *LLC v. Hillside New Jersey*, *LLC*; 21-20158; *Beteiro*, *LLC v. Betfair Interactive US LLC*, *et al.*, 22-0577. Dated: March 18, 2022

Respectfully Submitted

/s/ David A. Ward

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