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UNITED STATES DISTRICT COURT FOR THE DISTRICT OF NEW JERSEY

GARFUM.COM CORPORATION	ON	-X : Civil Action No. 1:14-cv-05919-JEI-KMW :
Pl vs.	aintiff,	: Plaintiff's Opposition to Defendant's Motion: to Dismiss
REFLECTIONS BY RUTH d/b. BYTEPHOTO.COM	/a	: : :
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I. INTRODUCTION

Defendant Reflections by Ruth d/b/a Bytephoto.com's ("Defendant") Motion to Dismiss ("Motion") should be denied. The Motion presents a self-serving, inaccurate view of the patent-in-suit—U.S. Patent No. 8,209,618 (the "'618 Patent")—characterizing it as merely implementing a "long-prevalent idea" on the internet. In reality, the '618 Patent discloses a specific method for solving a specific problem with computer networks, *i.e.*, the problem of sharing multimedia files among a plurality of users of a computer network. The '618 Patent presents a method that improves the functionality of databases by allowing them to present the most relevant content to users. Traditional databases using conventional methods could not deliver the most relevant content, e.g., funniest videos, to users. The invention of the '618 Patent presents a novel method to improve this functionality. Therefore, the '618 Patent is directed to patent eligible subject matter and the Motion is without merit. In the alternative, Garfum requests that the Court stay proceedings on the Motion until after the Court makes claim construction and related fact determinations that are necessary for deciding the Motion. The parties have not yet engaged in any discovery whatsoever and a ruling on the Motion at this stage of the case would be premature.

II. GARFUM AND THE '618 PATENT

Garfum is a family owned businesss that owns and operates the website Garfum.com. Garfum expended very significant time and sums of money in developing its website and obtaining the '618 Patent, which covers the novel file sharing method that Garfum.com embodies. Garfum is not a "non-practicing entity."

The '618 Patent addresses sharing multimedia content in electronic databases. The problem addressed by the '618 Patent is that as online databases grew in size and complexity,

users needed a better method for sharing specific types of content such as "audio, video, and images." '618 Patent Col. 1, ll. 64-65. Internet users, traditionally, find database content by searching for it, or receiving it from another known user. As databases grow in size, these traditional methods of sharing become less practical. Barnett Dec. at 9.

The '618 patent provides a method of sharing multimedia content among a plurality of users in a computer network that resolves the issue with traditional databases implementing conventional methods. The method includes creating a plurality of user accounts, allowing those users to upload multi-media content to a computer network, and forming a user network from the plurality of user accounts. Content is grouped, voted on, organized, and in some cases re-voted on to create a unique hierarchical file structure of the multimedia content unlike that in other computer networks of the time. *Id.* at 11 and 15. The result is that, through use of the invention, users can engage in "higher-level interaction [with] complex data and information." '618 Patent, Col. 1, Il. 60-65.

Claim 1 of the '618 Patent states:

1. A method for sharing multi-media content among a plurality of users in a computer network consisting essentially of:

creating a plurality of user accounts, each of the user accounts corresponding to one of the plurality of users, and having a plurality of interactive features including a first feature that permits the user to upload the multi-media content to the computer network;

forming a user network including one or more of the plurality of user accounts in communication with one or more other user accounts and to the uploaded multi-media content via the computer network;

categorizing the uploaded multi-media content in accordance with the subject matter of the uploaded multi-media content;

organizing the uploaded multi-media content in a competitive format; and

establishing a hierarchy for the uploaded multi-media content within the competitive format by implementing a competitive measurement system;

wherein the competitive measurement system consists of:

enabling each user to designate a single point to one of a plurality of multi-media content for each one of a plurality of competitive rounds; and

ranking a position in the hierarchy for the uploaded multi-media content based on a summation of points.

III. ARGUMENTS AND AUTHORITIES

A. Patent Eligible Subject Matter Under 35 U.S.C. § 101

Under § 101, "[w]hoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor . . ." 35 U.S.C. §101. "The Supreme Court has delineated three exceptions to section 101's 'broad patent-eligibility principles: law of nature, physical phenomena, and abstract ideas." Content Extraction & Transmission LLC v. Wells Fargo Bank, 12-2501, 2013 U.S. Dist. LEXIS 107184 (D. NJ July 31, 2013), affirmed by, 2014 U.S. App. LEXIS 24258 (Fed. Cir. Dec. 23, 2014). The Supreme Court has explained, and this Court has followed, that "an application of a law of nature or mathematical formula to a known structure or process may well be deserving of patent protection." Data Distrib. Techs LLC v. Brer Affiliates Inc., 2014 U.S. Dist. LEXIS 115543, *24 (D.N.J., Aug. 19, 2014) (citing Diamond v. Diehr, 101 S. Ct. 1048 (1981). At some level, all inventions apply abstract ideas; and because of this, inventions that integrate the building blocks of human ingenuity transform them, and remain eligible for the monopoly granted under our patent law. Alice Corp. Pty. Ltd. v. CLS Bank Int'l, 134 S. Ct. 2347, 2354 (2014). As a result, defendants bear the burden in a § 101 motion at the pleading stage, and the court must construe the patented claims in a manner most favorable to the Plaintiff. See Content Extraction, 776 F.3d at 1349.

The recent test propounded by the Supreme Court in *Alice* is a two-step approach. *Alice Corp..*, 134 S. Ct. at 2350. "First, the court must determine whether the claims at issue are directed to one of those patent-ineligible concepts. If so, we then ask, what else is there in the claims before us." *Data Distrib.*, 2014 U.S. Dist. LEXIS 115543, at *25 (*citing Alice*, 134 S. Ct. at 2355) (internal quotations omitted). "Step two of this analysis is 'a search for an inventive concept—*i.e.*, an element or combination of elements that is sufficient to ensure that the patent in practice amounts to significantly more than a patent upon the [ineligible concept] itself." *Id.* Other courts have recently held that the test should be read as follows:

(1) At step one, the court ascertains the purpose of the claimed invention. The court then analyzes whether this purpose is abstract. If the purpose is abstract, the court moves to the second step. (2)(A) At step two, the court tries to identify an inventive concept by considering the claim elements both individually and as an ordered combination. (2)(B) When viewing claim elements individually, the court must remember that recitation of conventional, routine, or well-understood activity will not save an abstract claim. But a claim element is not conventional just because it appears in prior art. (2)(C) When viewing claim elements as an ordered combination, the court should not ignore the presence of any element, even if the element, viewed separately, is abstract. If the ordered combination of elements constitutes conventional activity, the claim is not patentable, but courts should remember that a series of conventional elements may together form an unconventional, patentable combination.

Cal. Inst. of Tech. v. Hughes Communs., Inc., C.A. No. 2:13-cv-07245-MRP-JEM, 2014 U.S. Dist. LEXIS 156763, *10–11 (C.D. Cal. Nov. 3, 2014) (citing Alice, 134 S. Ct. at 2358).

The first task is to determine whether the claimed invention is directed to patent eligible subject matter. *DDR Holdings, LLC v. Hotels.com, L.P.*, 773 F.3D 1245, 1255 (Fed. Cir. 2014). To determine whether such is the case, "the court must identify the purpose of the claim—in other words, what the claimed invention is trying to achieve—and ask whether that purpose is abstract." *The California Institute*, 2014 U.S. Dist. LEXIS 156763 at *24. Age-old ideas are likely abstract

as well as basic tools of research and development, like natural laws and fundamental mathematical relationships. *Id.* at 24–25 (*citing Mayo Collaborative Servs. v. Prometheus Labs., Inc.*, 132 S. Ct. 1289, 1296–97 (2012); *Bilski v. Kappos*, 561 U.S. 593, 611–12 (2010); *Gottschalk v. Benson*, 409 U.S. 63, 71–72(1972)).

The second task is to determine if the claims provide "additional features that provide practical assurance that the process is more than a drafting effort designed to monopolize [the ineligible concept] itself." *Id.* (citing *Mayo*, 132 S. Ct. at 1297–99). Inventions that apply an otherwise patent ineligible concept to "a new and useful end" are patent eligible. *Alice*, 134 S. Ct. at 2354 (citing *Benson*, 409 U.S. at 67). Similarly, "inventions with specific applications or improvements to technologies in the marketplace are not likely to be so abstract that they override the statutory language and framework of the Patent Act." *Research Corp. Techs. v. Microsoft Corp.*, 627 F.3d 859, 869 (Fed. Cir. 2010).

While the older "machine or transformation test" is not controlling, it does provide some guidance as to patenability under section 101, and the Supreme Court in *Bilski* held it to be "an important and useful clue." *Bilski*, 561 U.S. at 603. Under the machine or transformation test, an invention is patent eligible if "(1) it is tied to a particular machine or apparatus, or (2) it transforms a particular article into a different state or thing." *Id.* at 545.

When performing a section 101 analysis, claims are not analyzed only in isolation, but also together. This Court stated the correct analytical approach in *Data Distributors*. "In determining the eligibility of [a] claimed process for patent protection under § 101, their claims must be considered as a whole." *Data Distrib.*, 2014 U.S. LEXIS 115543, *12 (quoting *Diamond*, 450 U.S. at 188).

B. Motions to Dismiss Under Rule 12(b)(6)

A motion to dismiss should be granted only when, accepting all the allegations in the complaint to be true, and viewing them in the light most favorable to the plaintiff, the plaintiff is unable to show that he is entitled to the relief being sought. In re Burlington Coat Factory Sec. Litig., 114 F.3d 1410, 1420 (3d Cir. 1997). To survive a Rule 12(b)(6) Motion to Dismiss, "factual allegations must be enough to raise a right to relief above the speculative level, on the assumption that all the allegations in the complaint are true even if doubtful in fact." Bell Atlantic Corp. v. Twombly, 550 U.S. 544, 127 S.Ct. 1955, 1964-1965, 167 L.Ed.2d 929 (2007). According to the Third Circuit, "stating ... a claim requires a complaint with enough factual matter (taken- as true) to suggest the required element. This does not impose a probability requirement at the pleading stage, but instead simply calls for enough facts to raise a reasonable expectation that discovery will reveal evidence of the necessary element." Phillips v. County of Allegheny, 515 F.3d 224, 234 (3d Cir. 2008) (internal quotations omitted) (citing Twombly, 127 S.Ct. at 1965). Although a court need not credit a complaint's "bald assertions" or "legal conclusions," it is required to accept as true all of the allegations in the complaint, as well as all reasonable inferences that can be drawn therefrom and view them in the light most favorable to the plaintiff. Morse v. Lower Merion Sch. Dist., 132 F.3d 902, 906 (3d Cir.1997), citing Rocks v. City of Philadelphia, 868 F.2d 644, 645 (3d Cir.1989).

C. Defendant's Motion Should Be Treated As A Motion For Summary Judgment

In this case it is clear that dismissal on the pleadings is inappropriate. In this case it is clear that dismissal on the pleadings is inappropriate. As an initial matter, Defendant has already denied material allegations of fact in Plaintiff's Original Complaint. (*See* Doc. No. 19 (denying various allegations).) These denials alone are sufficient to establish that issues of fact preclude dismissal on the pleadings. Defendant asks the Court to assume facts outside of the pleadings. For example, Defendant asks the Court to make factual assumptions regarding claim construction and the

operation of the claimed method (such as whether or not the hierarchical file structure required by the claims was "conventional"). The concurrently filed Declaration of James Barnett ("Barnett Dec.") underscores the fact issues that preclude dismissal. As discussed *infra* fact issues outside of the pleadings abound regarding Defendant's mischaracterization of the claimed invention that is the underpinning of its Motion, therefore, the Motion should be treated as one for summary judgment.

D. The Purpose of the Invention of the '618 Patent is not Abstract

The '618 Patent provides a solution which is "necessarily rooted in computer technology to overcome a problem specifically arising in the realm of computer networks." Smarflash LLC et al. v. Apple, Inc. et al., Case No. 6:13-cv-447, *10 - 11 (E.D. Tex. Jan. 21, 2015. Specifically, the '618 Patent solves the problem of allowing users to "share digital content with other users . . . that typically is not supported by the computer networks" of the time. Barnett Dec., Ex. B, Col. 5, ll. 9 - 13. Barnett Dec. at 10. Implementing traditional methods a conventional database could not deliver to a user the "funniest video" or the "best photograph." Barnett Dec. at 10, 16 and 19. The invention of the '618 Patent improves this functionality. Barnett Dec. at 18. The '618 Patent is more than the abstract idea of a conventional competition on the Internet. Barnett Dec. at 7. The claimed invention is not an age-old idea, nor is it a natural law or fundamental mathematical relationship. *Id.* The '618 Patent solves the problem of content organization within a database; allowing users to share digital content with other users on the network, and have the digital content promoted through hierarchical organization by content category and popularity. Id. at 8. Furthermore, as databases grow in size with the submissions of more digital content, traditional organizational methods become less practical. Incorporating user input through votes and categories, allow the database and application to better respond to the requests of its users. Id. at 9. Prior to the invention of the '618 Patent conventional databases were not configured to deliver subjective search results as can be obtained through an implementation of the invention. *Id.* at 10 and 19.

Contrary to Defendant's assertion, the '618 Patent is not directed towards the abstract idea of "a competition by popular vote." Motion at 8. Rather, the '618 Patent provides a method for sharing complex data among a plurality of users on a computer network. Barnett Dec., Ex. B, Col. 4, Il. 10 - 13. Thus the purpose of the invention is not directed to the abstract idea of "a competition, albeit one that occurs online," as Defendant argues. Motion at 15. Rather the '618 Patent is directed towards the idea or purpose of enabling users to share multi-media content among a plurality of users in a computer network, a task which was notoriously difficult prior to the '618 Patent. Barnett Dec. at 10. This is particularly true with the sharing of the most relevant content among users of large databases of multi-media content.

The '618 Patent also contains numerous limitations that in combination are sufficient to ensure that the patent in practice amounts to significantly more than an ineligible concept. *Data Distrib.*, 2014 U.S. Dist. LEXIS 115543, at *25 (*citing Alice*, 134 S. Ct. at 2355) (internal quotations omitted). Assuming, *arguendo*, that the concept is holding a "competition by popular vote," the '618 Patent is directed towards using that competition and its results to more efficiently "manag[e] an interactive computer network involving multi-media content . . . [and] share digital content with other users," in a manner which was "not supported by computer networks" which constituted the prior art of the time. Barnett Dec., Ex. B, Col. 4, Il. 4 – 13; Barnett Dec. at 10. Thus the '618 Patent performs a method which is a "specific application or improvement to technologies in the marketplace [that is not] so abstract that [it] override[s] the . . . Patent Act." *Research Corp.*, at 869.

The Supreme Court held that a similar method was patentable in *Diehr*. A patent applicant created a previously unknown method for molding rubber to create precision products using a computer to complete some of the calculations. *Diamond*, 450 U.S. at 177–78 (1981). The manufacturing industry had cured rubber for years, but with inaccuracies. The applicant created an advanced thermostat, whereby a computer constantly measures the temperature of the rubber, runs the data through an equation, and constantly recalculated the time to cure the rubber. *Id.* at 178–79. While the USPTO initially rejected the method for containing patent ineligible subject material under § 101, the Supreme Court of the United States held that:

[T]he respondents here do not seek to patent a mathematical formula. Instead, they seek patent protection for a process of curing synthetic rubber. Their process admittedly employs a well-known mathematical equation, but they do not seek to pre-empt the use of that equation. Rather, they seek only to foreclose from others the use of that equation in conjunction with all of the other steps in their claimed process.

Id. at 187.

The '618 patent covers a specific process, enumerated in eight steps, that improves the ability to share multimedia in a database. Much like how the patent in *Diehr* did not monopolize rubber curing or the thermostat, the '618 patent does not monopolize all contests or uploading videos to a database.

The invention of the '618 patent is distinguishable from other patent-ineligible inventions. For example, the *Bilksi* patent claimed a hedging formula to hedge transactions. *Bilski*, 561 U.S. at 599. The *Mayo* patent claimed a blood metabolite formula to measure blood content. *Mayo*, 132 S. Ct. at 1294–96. The *Alice* patent claimed the steps of an intermediated settlement to settle financial transactions. *Alice*, 134 S. Ct. at 2352. In these three cases, the patent-ineligible concept was used for precisely the concept's known purpose. In contrast, the purpose of the '618 Patent is

not, as defendants claim, "running a photo competition by popular vote" (Motion at 15), but "a method for sharing multi-media content among a plurality of users in a computer network[.]" '618 Patent, abstract.

The additional cases cited by Defendant are distinguishable for similar reasons. The patent in *Planet Bingo* covers online bingo contests. *Planet Bingo*, *LLC v. VKGS LLC*, 576 Fed. App'x 1005, 1006 (Fed. Cir. 2014) (unpublished). The patent at issue there merely commands a computer to run the steps of a bingo game. *Id.* at 1007. Similarly, in *Wolf* the patent-in-suit covered routine steps to organize sporting event photographs by participant bid numbers. *Wolf v. Capstone Photography, Inc.*, 2:13-cv-09573, 2014 U.S. Dist. LEXIS 156527, * 35 (C.D. Cal. Oct. 28, 2014). In both of these cases the abstract idea is not transformed because the computer performs the exact idea, as it has been known.

E. There is an Inventive Concept that Appropriately Limits the Claims

Furthermore, assuming *arguendo* that the purpose of the invention is deemed abstract, there is an inventive concept that appropriately limits the claims. "If the court finds the claim's purpose abstract at step one, it must then determine whether there is an inventive concept that appropriately limits the claim such that it does not preempt a significant amount of inventive activity." *California Institute of Technology*, 2014 U.S. Dist. LEXIS 156763 at *25. If directed to an abstract idea, a patentable invention should exhibit additional features that provide practical assurance that the process is more than a drafting effort designed to monopolize a patent-ineligible concept. *Mayo*, 132. S. Ct. at 1297. In making this analysis, the Court must disregard "well-understood, routine, conventional activity." *Mayo*, 132 S. Ct. at 1298. The Court must also consider claim elements as a combination. *California Institute of Technology*, 2014 U.S. Dist. LEXIS 156763 at *26. A combination of conventional elements may be unconventional. *See Diamond*, 450 U.S. at

188 ("[A] new combination of steps in a process may be patentable even though all the constituents of the combination were well known and in common use before the combination was made.").

The '618 patent's claims appropriately limit its scope to organizing database content. Internet users are free to host a mock presidential poll or a hold a basketball tournament bracket challenge, as these contests would not fall under the patent's claims. Claim 1 of the '618 Patent has additional features and meaningful, non-conventional, non-generic limitations, including specific features that address issues with database organization. Barnett Dec. at 11.

Claim 1 of the '618 Patent includes, among other features:

categorizing the uploaded multi-media content in accordance with the subject matter of the uploaded multi-media content;

organizing the uploaded multi-media content in a competitive format; and

establishing a hierarchy for the uploaded multi-media content within the competitive format by implementing a competitive measurement system;

wherein the competitive measurement system consists of:

enabling each user to *designate a single point to one of a plurality of multi-media* content for each one of a plurality of competitive rounds; and

ranking a position in the hierarchy for the uploaded multi-media content based on a summation of points.

Barnett Dec., Ex. B at col. 19:20-33 (emphasis added). Claim 1 requires the user's uploaded multimedia content to be categorized, either automatically or manually:

categorizing the uploaded multi-media content in accordance with the subject matter of the uploaded multi-media content;

Barnett Dec., Ex. B at col 19:20-22; Barnett Dec. at 12. This limitation informs the developer that the content must be assigned into at least one or more categories. Barnett Dec. at 12. Claim 1 also requires that the uploaded media is organized in a competitive format:

organizing the uploaded multi-media content in a competitive format; and

Barnett Dec., Ex. B at col 19:23-24, which would organize the content in a non-traditional manner for the time, e.g. funniest of all time, funniest of the week, newest videos, or virally trending. Barnett Dec. at 13. Claim 1 further requires that the content be placed into a "hierarchy" by using the category information, and the competitive measurement system described.

establishing a hierarchy for the uploaded multi-media content within the competitive format by implementing a competitive measurement system;

Barnett Dec., Ex. B at col 19:25-27. This type of organization allows the content to be ranked by the quality of the video, instead of by the number of views received. Barnett Dec. at 14. This allows the database and application to better respond to the requests made by users, and deliver (presumably) higher quality content derived from user curation. *Id*.

Claim 5 of the 618 Patent is largely similar to Claim 1, with the addition of round-based contest, which allows for even better organization by requiring extra rounds of user interaction and input. Claim 5 includes, among other features:

categorizing the uploaded multi-media content in accordance with the subject matter of the uploaded multi-media content;

organizing the uploaded multi-media content in a competitive format having a plurality of competitive rounds based on the quantity of multi-media content being organized; and

applying a *competitive measurement system to advance particular uploaded multimedia through the plurality of competitive rounds*, the competitive measurement system consisting of:

enabling each user to designate a single point to one of a plurality of multi-media content for each one of a plurality of competitive rounds; and

ranking a position in the hierarchy for the uploaded multi-media content based on a summation of points.

Barnett Dec., Ex. B at col 20:10-25.

Claim 5 requires that the uploaded media is organized in a competitive format, with multiple rounds:

organizing the uploaded multi-media content in a competitive format having a plurality of competitive rounds based on the quantity of multi-media content being organized; and

Barnett Dec., Ex. B at col 20:13-16. This would organize the content in a non-traditional manner for the time, e.g. funniest of all time, funniest of the week, newest videos, or virally trending. Barnett Dec. at 16. Furthermore, as time goes on, the multi-media will take on a more clearly defined organization, as the multi-media will further be refined. *Id.* Claim 5 also requires that the content be placed into a "hierarchy" by using the category information, competitive rounds, and the competitive measurement system described:

applying a competitive measurement system to advance particular uploaded multimedia through the plurality of competitive rounds, the competitive measurement system consisting of:

Barnett Dec., Ex. B at col 20:17-20. This type of organization allows the content to be ranked by the quality of the video, over multiple periods of time, and with presumably more refinements through each "round". Barnett Dec. at 17. This allows the database and application to better respond to the requests made by users, and deliver (presumably) higher quality content derived from round based user curation. *Id*.

These limitations limit the claims in a way and to a degree that the field is by no means preempted. Thus, the invention, as limited by the claims, is patent eligible.

F. Ruling in Favor of Defendant at This Stage of the Case is Premature

A finding of § 101 patent ineligibility at this stage would be premature. A multitude of fact issues preclude such a ruling. For example, there is at least an issue of material fact as to whether the claimed invention involves only "well understood," "routine," or "conventional"

activity. There are also genuine issues regarding the meanings of several claim terms that must be resolved before a ruling in favor of Defendant can be appropriate. *Markman v. Westview Instruments*, 517 U.S. 370, 377 (1996) (claim construction is a "mongrel practice" consisting of factual and legal components). For example, there is a genuine issue as to whether "establishing a hierarchy" as required by the claims is a "conventional" practice or pertains to the creation of a novel, unconventional file structure. *Compare* Motion with Barnett Dec. at 20. Given the Court's obligation to construe all facts in favor of Plaintiff, these fact issues preclude ruling in favor or Defendants at this stage of the case. The Court should, therefore, deny the Motion or, at the very least, continue proceedings on the Motion until after the claims have been construed.

Defendant incorrectly summarizes the law when it states that the only Federal Circuit case to "suggest[] that an early adjudication of § 101 eligibility might be difficult due to potential for factual issues was vacated by the Supreme Court . . ." (referring to *Wild Tangent v. Ultamerical*, 134 S. Ct. 2870 (2014). To the contrary, the Federal Circuit stated that "it will ordinarily be desirable—and often necessary—to resolve claim construction disputes prior to a § 101 analysis, for the determination of patent eligibility requires full understanding of the basic characteristics of the claimed subject matter." *Bancorp Servs. v. Sun Life Assur. Co. of Canada*, 687 F.3d 1266, 1273–74 (Fed. Cir. 2012). Furthermore, Justice Lourie's concurring option in *Alice* states that conducting claim construction before addressing section 101 is "especially helpful in this regard by facilitating a full understanding of what each claim entails." *CLS Bank Int'l v. Alice Corp. Pty.*, 717 F.3d 1269, 1282 (Fed. Cir. 2013).

Bancorp was recently applied by this Court in Data Distribution, where Chief Judge Simandle declined determine if a patent contained an inventive concept prior to claim construction. The Court reasoned that the defendant could not satisfy its burden "to provide clear and convincing

evidence that every claim, including independent claims, are invalidly abstract under any plausible construction." *Data Distrib.*, 2014 U.S. Dist. LEXIS 115543, *39; *see also* 35 U.S.C. § 282(a) ("The burden of establishing invalidity of a patent or any claim thereof shall rest on the party asserting such invalidity."). Several other district courts have dismissed section 101 challenges filed prior to claim construction. *See also*, *Zillow, Inc. v. Trulia, Inc.*, 12-1549, 2013 U.S. Dist. LEXIS 127606 (W.D. Wash. Sept. 6, 2013) (dismissing a § 101 motion to dismiss filed before claim construction); *Sandborn v. Avid Tech., Inc.*, 11-11472, 2013 U.S. Dist. LEXIS 126772, *5 (D. Mass. Sept. 5, 2013) (dismissing defendant's § 101 motion for judgement on the pleadings).

IV. CONCLUSION

Garfum request that the Court deny Reflections motion. Alternatively, if the Court does not deny the motion, Garfum requests that the Court stay proceedings on the motion and allow the parties to conduct claims construction.

Dated: April 6, 2015 Respectfully submitted,

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CERTIFICATE OF SERVICE

The undersigned hereby certifies that all counsel of record who are deemed to have consented to electronic service are being served with a copy of this document via the Court's CM/ECF system. Any other counsel of record will be served by electronic mail, facsimile, and/or first class mail on this date.

/s/ Lawrence C. Hersh
Lawrence C. Hersh

LAWRENCE C. HERSH

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Attorneys for Plaintiff Garfum.com Corporation

UNITED STATES DISTRICT COURT FOR THE DISTRICT OF NEW JERSEY

GARFUM.COM CORPO	RATION	X : Civil Action No. 1:14-cv-05919-JEI-KMW :
VS.	Plaintiff,	 Declaration of James Barnett in Support of Plaintiff's Opposition to Defendant's Motion to Dismiss
REFLECTIONS BY RUT BYTEPHOTO.COM	ΓΗ d/b/a	:
	Defendant.	X

I, James Barnett, hereby declare as follows:

- 1. I am over 18 years of age and am competent to execute this Declaration. If called as a witness, I could and would competently testify to the following:
 - 2. I am an independent computer software expert and consultant.
- 3. Attached hereto as Exhibit A is a true and correct copy of my current curriculum vitae ("CV"). My CV gives my relevant education and credentials, and I incorporate my CV into this Declaration as if set forth in full herein.
 - 4. In connection with the preparation of this Declaration, I have reviewed United

States Patent No. 8,209,618 ("'618 Patent"), attached hereto as Exhibit B, and all the claims of that patent. I have also reviewed the prosecution histories for the patent-in-suit. I have also reviewed Reflections By Ruth D/B/A Bytephoto.com's Brief in Support of Defendant's Motion to Dismiss Plaintiff's Complaint for Patent Infringement ("Motion to Dismiss") (Dkt. No. 18-1).

5. In addition to the '618 Patent, I base the opinions contained in this declaration in part on my own experience as a computer software expert and consultant, including my work in software development and consulting for the past 13 years, and the technical skills listed in my CV. As shown in my CV, I have been involved with commercial database design, implementation, management, and development of data driven applications since at least 2004. In my analysis, I have applied the principles of computer science, database design, database implementation, database management, development of data driven applications, web application development, and software development as commonly understood, forming my method of analysis for this matter.

I. Abstract Idea

- 6. I understand Reflections by Ruth contends that the '618 Patent is directed to an abstract idea of "running a photo competition by popular vote" and "the steps simply describe various stages of conducting a competition" (Dkt. No. 18-1 at 15).
- 7. The '618 Patent is more than the abstract idea of a conventional competition on the Internet. The claimed invention is not an age-old idea, nor is it a natural law or fundamental mathematical relationship.
- 8. The '618 Patent solves the problem of content organization within a database; allowing users to share digital content with other users on the network, and have the digital

content promoted through hierarchical organization by content category and popularity.

- 9. Furthermore, as databases grow in size with the submissions of more digital content, traditional organizational methods become less practical. Incorporating user input through votes and categories allows the database and application to better respond to the requests of its users.
- 10. Prior to the invention of the '618 Patent conventional databases were not configured to deliver subjective search results as can be obtained through an implementation of the invention.

II. Claim 1 of the '618 Patent

11. Claim 1 of the '618 Patent has additional features and meaningful, non-conventional limitations, including specific features that address issues with database organization. Claim 1 of the '618 Patent includes, among other features:

categorizing the uploaded multi-media content in accordance with the subject matter of the uploaded multi-media content;

organizing the uploaded multi-media content in a competitive format; and

establishing a hierarchy for the uploaded multi-media content within the competitive format by implementing a competitive measurement system;

wherein the competitive measurement system consists of:

enabling each user to designate a single point to one of a plurality of multimedia content for each one of a plurality of competitive rounds; and

ranking a position in the hierarchy for the uploaded multi-media content based on a summation of points.

(Ex. B¹ at col. 19:20-33). I have added emphasis to the limitations that are additional features

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¹ Attached as Exhibit B is U.S. Patent No. 8,209,618.

and meaningful beyond the generic functionality of a database.

12. Claim 1 requires the user's uploaded multi-media content to be categorized, either automatically or manually based on the contents:

categorizing the uploaded multi-media content in accordance with the subject matter of the uploaded multi-media content;

(Ex. B at col 19:20-22). This limitation informs the developer that the multi-media content must be assigned into at least one or more categories.

13. Claim 1 also requires that the uploaded media is organized in a competitive format:

organizing the uploaded multi-media content in a competitive format; (Ex. B at col 19:23-24), which would organize the multi-media content in a non-traditional manner for the time, e.g. funniest of all time, funniest of the week, and/or newest multi-media content.

14. Claim 1 further requires that the multi-media content be placed into a "hierarchy" by using the category information, and the competitive measurement system described.

establishing a hierarchy for the uploaded multi-media content within the competitive format by implementing a competitive measurement system;

(Ex. B at col 19:25-27). This type of organization allows the multi-media content to be ranked by its quality; instead, for example, by the number of views the multi-media content has received. This allows the database and application to better respond to the requests made by users, and deliver (presumably) higher quality multi-media content derived from user curation.

III. Claim 5 of the '618 Patent

15. Claim 5 of the 618 Patent is largely similar to Claim 1, with the addition of round-based contest, which allows for even better organization by requiring extra rounds of user interaction and input. Claim 5 includes, among other features:

categorizing the uploaded multi-media content in accordance with the subject matter of the uploaded multi-media content;

organizing the uploaded multi-media content in a competitive format having a plurality of competitive rounds based on the quantity of multi-media content being organized; and

applying a *competitive measurement system to advance particular uploaded multimedia through the plurality of competitive rounds*, the competitive measurement system consisting of:

enabling each user to designate a single point to one of a plurality of multimedia content for each one of a plurality of competitive rounds; and

ranking a position in the hierarchy for the uploaded multi-media content based on a summation of points.

(Ex. B at col 20:10-25). I have added emphasis to the limitations that are additional features and meaningful beyond the generic functionality of a database.

16. Claim 5 requires that the uploaded media is organized in a competitive format, with multiple rounds:

organizing the uploaded multi-media content in a competitive format having a plurality of competitive rounds based on the quantity of multi-media content being organized;

(Ex. B at col 20:13-16). This would organize the multi-media content in a non-traditional manner for the time, e.g. funniest of all time, funniest of the week, and/or newest multi-media content. Furthermore, as time goes on, the multi-media content will take on a more clearly defined organization, as the multi-media content will further be refined.

17. Claim 5 also requires that the multi-media content be placed into a "hierarchy" by using the category information, competitive rounds, and the competitive measurement system described:

applying a competitive measurement system to advance particular uploaded multimedia through the plurality of competitive rounds

(Ex. B at col 20:17-19). This type of organization allows the multi-media content to be ranked by the quality of the multi-media content, over multiple periods of time, and with presumably more refinements through each "round". This allows the database and application to better respond to the requests made by users, and deliver (presumably) higher quality multi-media content derived from round based user curation.

IV. Improved Functionality by Categorization and Established Hierarchy

- 18. These features of categorizing, organizing, and establishing a hierarchy, as they pertain to multi-media content in a database, improve the functionality of databases used in sharing multi-media content.
- 19. In fact, at the time of the invention conventional databases were not configured to deliver subjective search results as can be obtained through an implementation of the invention, e.g., funniest videos, etc.
- 20. Furthermore, one of skill in the art at the time of the invention of the '618 Patent (which I understand to mean a person with at least a bachelor's degree or equivalent experience in database and application development) would understand that the claim term "establishing a hierarchy for the uploaded multi-media content" requires more than conventional methods, but rather, a specific database design.

I declare under penalty of perjury under the laws of the state of Texas that the foregoing is true and correct.

Executed this 6th day of April 2015 in Austin, Texas.

Lomes Rarport

Exhibit A

James Barnett

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POINTBLANC – AUSTIN, TX

Founder & Software Consultant - Founded 2001

Pointblanc is a custom web app development firm, specializing in automating and streamlining complex business logic into data-driven cloud applications.

THE UNIVERSITY OF TEXAS AT DALLAS

B.S. Business Administration, 2008

Focus in Information Technology and International Marketing

RECENT NOTABLE PROJECTS

Expert Consultant – Pointblanc (March 2012 to Present)
Expert consultant in intellectual property cases relating to software, databases, and web applications. *See* "Appendix A".

M2W Events - M2W, Inc.

Cloud based, automated staff management, staffing, file sharing, event reporting, payroll, and accounting system.

- 47,000+ C# lines, ASP.NET C# 4.0, MS SQL 2008, AJAX, jQuery, jQuery UI, WCF, LINQ, Windows Services
- Manages staffing and payroll for over 14,300 contractors and over 99,000 employment and tax forms
- 38,000 staffing events have completed with a total payout of \$9.7 million to contractors and over 64 man-years staffed
- File servers securely serve up over 181,000 files for staffing events and contractors

Project Leaf & Salesforce.com Active Directory Integration – United Allergy Labs

Extranet designed to keep 3rd party services synced and hundreds of employees connected without a VPN.

- 10,000 C# lines, ASP.NET C# 4.0, MS SQL 2008 R2, jQuery, SOAP, Salesforce.com, PHP, MySQL, Active Directory (AD)
- Integrated Active Directory into an online office directory, and allowed forms login that was aware of AD policies.
- Integrated HR to make changes in Salesforce and have them cascade into AD without IT intervention.
- Other education and contest programs are deployed that integrate into the user system with optional social aspects.
- Converted AdvancedMD relational medical information into a user readable, searchable app for billing and patient history to be preserved without the use of AdvancedMD.

Android Mobile Survey - MetroPCS/M2W, Inc.

App designed to survey the media impressions of advertising while waiting in line at corporate locations (in both English and Spanish).

- Java, Android SDK, ASP.NET C# 4.0, MS SQL 2008, AJAX, jQuery, jQuery Mobile, LINQ, WCF
- · Localized app with localized media content
- Authenticated app, integrated with M2W Events
- Reported data live for client to monitor, allowing to refocus the campaign in areas

Finance Park – Junior Achievement/Enspire Learning

Game designed to teach high achieving high school students how finances, budgeting and the stock market works.

- 38,000+ C# lines, ASP.NET C# 3.5/MVC 1.0, MS SQL 2008, Microsoft AJAX, jQuery, LINQ
- Secured the site against malicious attacks and XSS scripting
- Redesigned reporting systems, administrative systems and bulk upload, account creation, mail servers and all forms

What Phone Are You – MetroPCS/M2W, Inc.

24-inch touch screen app displaying a playful game survey to assess their lifestyle and what phone best matches the user.

- 7,000 C# lines, ASP.NET 3.5, REST, JSON, Silverlight, MS SQL 2008, Flash
- Crawls MetroPCS.com daily for phone and plan updates
- 360° swipe enabled phone view
- Marketer of the Year, 2012 Innovative/Emerging Marketing Technologies by DFW AMA (behalf of M2W, Inc.)

TECHNICAL SKILLS

- C#.net (11 years)
 - O ASP.NET (11 years)
 - O LINQ-to-SQL (4 years)
 - Lambda Expressions (5 years)
 - o Reflection (4 years)
 - Object Oriented (12 years)
 - Monotouch (iOS) (4 years)
 - O Razor Markup & MVC (2 years)
 - o nUnit (2 years)
 - Microsoft Unit Testing (2 years)
 - Dependency Injection (2 years)
- PHP (4 years)
- Java (5 years)

- UI & UX Design (8 years)
- JavaScript (11 years)
 - o jQuery, jQuery UI, AJAX (6 years)
 - o jQuery Mobile (1 year)
 - o AngularJS (1 year)
- Web Services
 - o RESTful & WCF (4 years)
 - O WebAPI (MVC 4) (2 year2)
 - Web Services (SOAP) (6 years)
- HTML & CSS (10 years)
 - O HTML 5 & CSS 3 (3 years)
 - O Responsive Design (2 years)
 - Twitter Bootstrap (2 years)

- Amazon AWS Cloud (2 years)
- Subversion, GIT, JIRA
- Google Maps JavaScript API (7 years)
- Microsoft SQL Server (10 years)
 - Relational DB Design (10 years)
 - Spatial Indexing (4 years)
 - Stored Procedures (4 years)
- IBM SPSS Statistics 18 (5 years)
- Experience
 - C++, C, Objective-C, VB, Python, MySQL, Silverlight, Oracle, DB2, AS/400 (RPG), Perl

APPENDIX A: CASE HISTORY

Case Information	Case Number
Rhapsody Solutions, LLC v. Cryogenic Vessel Alternatives, Inc., et al. US District Court (Southern District of Texas, Houston Division) Wong, Cabello, Lutsch, Rutherford & Brucculeri L.L.P.	4:12-cv-1168
GeoTag, Inc. (Details listed below, unless otherwise specified)	
US District Court (Eastern District of Texas, Marshall) - Malouf & Nockels, LLP. - Reese Gordon Marketos, LLP. - Winstead PC - Tadlock Law Firm	-
Previously: Mount, Spelman & Fingerman, Buether, Joe & Carpenter, LLC, Direction IP Law	2.44 00404 IDG
GeoTag, Inc. v. Eye Care Centers of America, Inc. (24 Hour Fitness Worldwide Inc.)	2:11-cv-00404-JRG
GeoTag, Inc. v. 24 Hour Fitness Worldwide Inc. (24 Hour Fitness Worldwide Inc.)	2:12-cv-00530-JRG
GeoTag, Inc. v. 7-Eleven, Inc., et al. (7-Eleven Inc, et al.)	2:11-cv-00424
GeoTag, Inc. v. Royal Purple Inc, et al. (A&W Brands Inc)	2:10-cv-00575-JRG
GeoTag, Inc. v. Royal Purple Inc, et al. (A&W Restaurants Inc)	2:10-cv-00575-JRG
GeoTag, Inc. v. Circle K Stores, Inc. (Abercrombie & Fitch Co.)	2:11-cv-00405
GeoTag, Inc. v. Abercrombie & Fitch Co. (Abercrombie & Fitch Co.)	2:12-cv-00437-JRG
GeoTag, Inc. v. Aromatique Inc, et al. (Academy LTD)	2:10-cv-00570-JRG
GeoTag, Inc. v. Yakira L.L.C., et al. (Ace Hardware Corp)	2:10-cv-00587-JRG
GeoTag, Inc. v. Aromatique Inc, et al. (Adidas America Inc)	2:10-cv-00570-JRG
GeoTag, Inc. v. Rent-A-Center Inc, et al. (Advance Auto Parts Inc)	2:10-cv-00573-JRG
GeoTag, Inc. v. Rent-A-Center Inc, et al. (Advance Stores Company Inc)	2:10-cv-00573-JRG
GeoTag, Inc. v. Starbucks Corp, et al. (AFC Enterprises Inc)	2:10-cv-00572-MHS-RSP
GeoTag, Inc. v. Royal Purple Inc, et al. (AGCO Corporation)	2:10-cv-00575-JRG
GeoTag, Inc. v. Royal Purple Inc, et al. (Agri-Cover Inc)	2:10-cv-00575-JRG
GeoTag, Inc. v. Rent-A-Center Inc, et al. (Alamo Rent A Car LLC)	2:10-cv-00573-JRG
GeoTag, Inc. v. The Western Union Company, et al. (Albertsons Inc)	2:10-cv-00574-MHS-RSP
GeoTag, Inc. v. The Western Union Company, et al. (Albertsons LLC)	2:10-cv-00574-MHS-RSP
GeoTag, Inc. v. ALCO Stores Inc (ALCO Stores Inc)	2:12-cv-00477-JRG
GeoTag, Inc. v. Circle K Stores, Inc. (ALCO Stores Inc.)	2:11-cv-00405
GeoTag, Inc. v. AMERCO, et al. (AMERCO)	2:11-cv-00421-JRG

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GeoTag, Inc. v. American Apparel Inc. (American Apparel Inc)	2:12-cv-00436-JRG
GeoTag, Inc. v. Circle K Stores, Inc. (American Apparel Inc.)	2:11-cv-00405
GeoTag, Inc. v. American Eagle Outfitters Inc. (American Eagle Outfitters Inc)	2:12-cv-00438-JRG
GeoTag, Inc. v. Circle K Stores, Inc. (American Eagle Outfitters Inc.)	2:11-cv-00405
GeoTag, Inc. v. Eye Care Centers of America, Inc. (American Greetings Corporation)	2:11-cv-00404-JRG
GeoTag, Inc. v. American Greetings Corporation (American Greetings Corporation)	2:12-cv-00520-JRG
GeoTag, Inc. v. Circle K Stores, Inc. (Ann Inc.)	2:11-cv-00405
GeoTag, Inc. v. Ann Inc. (Ann Inc.)	2:12-cv-00439-JRG
GeoTag, Inc. v. Starbucks Corp, et al. (Applebee's International Inc)	2:10-cv-00572-MHS-RSF
GeoTag, Inc. v. Starbucks Corp, et al. (Applebee's IP LLC)	2:10-cv-00572-MHS-RSF
GeoTag, Inc. v. Rent-A-Center Inc, et al. (Applied Industrial Technologies Inc)	2:10-cv-00573-JRG
GeoTag, Inc. v. Aromatique Inc, et al. (Aromatique Inc)	2:10-cv-00570-JRG
GeoTag, Inc. v. Rent-A-Center Inc, et al. (AS America Inc (American Standard))	2:10-cv-00573-JRG
GeoTag, Inc. v. Circle K Stores, Inc. (Ashley Stewart, Inc.)	2:11-cv-00405
GeoTag, Inc. v. Aromatique Inc, et al. (ASICS America Corp)	2:10-cv-00570-JRG
GeoTag, Inc. v. Royal Purple Inc, et al. (AT&T Inc)	2:10-cv-00575-JRG
GeoTag, Inc. v. Aromatique Inc, et al. (AT&T Mobility LLC)	2:10-cv-00570-JRG
GeoTag, Inc. v. Aromatique Inc, et al. (AT&T Services Inc.)	2:10-cv-00570-JRG
GeoTag, Inc. v. Rent-A-Center Inc, et al. (Autonation Inc)	2:10-cv-00573-JRG
GeoTag, Inc. v. Rent-A-Center Inc, et al. (Autozone Inc)	2:10-cv-00573-JRG
GeoTag, Inc. v. Rent-A-Center Inc, et al. (Avis Budget Group Inc)	2:10-cv-00573-JRG
GeoTag, Inc. v. Rent-A-Center Inc, et al. (Avis Rent A Car System LLC)	2:10-cv-00573-JRG
GeoTag, Inc. v. Aromatique Inc, et al. (Avon Products Inc)	2:10-cv-00570-JRG
GeoTag, Inc. v. Yakira L.L.C., et al. (Babiesrus.com LLC)	2:10-cv-00587-JRG
GeoTag, Inc. v. Baker's Footwear Group Inc (Baker's Footwear Group Inc)	2:12-cv-00479-JRG
GeoTag, Inc. v. Circle K Stores, Inc. (Bakers Footwear Group Inc.)	2:11-cv-00405
GeoTag, Inc. v. Eye Care Centers of America, Inc. (Bally Total Fitness Corp.)	2:11-cv-00404-JRG
GeoTag, Inc. v. Bally Total Fitness Corporation (Bally Total Fitness Corporation)	2:12-cv-00531-JRG
GeoTag, Inc. v. Gucci America Inc, et al. (Banana Republic LLC)	2:10-cv-00571-JRG
GeoTag, Inc. v. Gucci America Inc, et al. (Banana Republic LLC)	2:10-cv-00571-JRG

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GeoTag, Inc. v. Eye Care Centers of America, Inc. (Bare Escentuals Inc.)	2:11-cv-00404-JRG
GeoTag, Inc. v. Bare Escentuals Inc. (Bare Escentuals Inc.)	2:12-cv-00532-JRG
GeoTag, Inc. v. Gucci America Inc, et al. (Barnes & Noble Inc)	2:10-cv-00571-JRG
GeoTag, Inc. v. Gucci America Inc, et al. (Barnesandnoble.com LLC)	2:10-cv-00571-JRG
GeoTag, Inc. v. Gucci America Inc, et al. (Bass Pro Inc)	2:10-cv-00571-JRG
GeoTag, Inc. v. Gucci America Inc, et al. (Bass Pro Outdoors Online LLC)	2:10-cv-00571-JRG
GeoTag, Inc. v. Gucci America Inc, et al. (Bass Pro Shops Inc)	2:10-cv-00571-JRG
GeoTag, Inc. v. The Western Union Company, et al. (Bath & Body Works Direct Inc)	2:10-cv-00574-MHS-RSP
GeoTag, Inc. v. Aromatique Inc, et al. (BBY Solutions Inc)	2:10-cv-00570-JRG
GeoTag, Inc. v. Yakira L.L.C., et al. (BCBG Max Azria Group Inc)	2:10-cv-00587-JRG
GeoTag, Inc. v. The Western Union Company, et al. (Beech Nut Nutrition Corp)	2:10-cv-00574-MHS-RSP
GeoTag, Inc. v. Yakira L.L.C., et al. (Belk Inc)	2:10-cv-00587-JRG
GeoTag, Inc. v. Aromatique Inc, et al. (Best Buy Co Inc)	2:10-cv-00570-JRG
GeoTag, Inc. v. The Western Union Company, et al. (Best Maid Products Inc)	2:10-cv-00574-MHS-RSP
GeoTag, Inc. v. Aromatique Inc, et al. (BestBuy.com LLC)	2:10-cv-00570-JRG
GeoTag, Inc. v. Gucci America Inc, et al. (Big Lots Inc)	2:10-cv-00571-JRG
GeoTag, Inc. v. Gucci America Inc, et al. (Big Lots Stores Inc)	2:10-cv-00571-JRG
GeoTag, Inc. v. Circle K Stores, Inc. (Billabong Retail Inc.)	2:11-cv-00405
GeoTag, Inc. v. Eye Care Centers of America, Inc. (BioScrip Inc.)	2:11-cv-00404-JRG
GeoTag, Inc. v. BioScript Inc. (BioScript Inc.)	2:12-cv-00533-JRG
GeoTag, Inc. v. Gucci America Inc, et al. (BJ's Wholesale Club Inc)	2:10-cv-00571-JRG
GeoTag, Inc. v. Starbucks Corp, et al. (Bob Evans Farms Inc)	2:10-cv-00572-MHS-RSP
GeoTag, Inc. v. Starbucks Corp, et al. (Bob Evans Restaurants of Michigan LLC)	2:10-cv-00572-MHS-RSP
GeoTag, Inc. v. Royal Purple Inc, et al. (Bobcat Company)	2:10-cv-00575-JRG
GeoTag, Inc. v. Circle K Stores, Inc. (Body Shop of America Inc.)	2:11-cv-00405
GeoTag, Inc. v. Eye Care Centers of America, Inc. (Bose Corp.)	2:11-cv-00404-JRG
GeoTag, Inc. v. Bose Corporation (Bose Corporation)	2:12-cv-00527-JRG
GeoTag, Inc. v. Gucci America Inc, et al. (BPS Direct LLC)	2:10-cv-00571-JRG
GeoTag, Inc. v. Rent-A-Center Inc, et al. (Brake Centers of the Southwest Inc)	2:10-cv-00573-JRG
GeoTag, Inc. v. Starbucks Corp, et al. (Brinker International Inc)	2:10-cv-00572-MHS-RSP

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GeoTag, Inc. v. The Western Union Company, et al. (Brookshire Brothers Ltd)	2:10-cv-00574-MHS-RSP
GeoTag, Inc. v. Aromatique Inc, et al. (Brookstone Company Inc)	2:10-cv-00570-JRG
GeoTag, Inc. v. Aromatique Inc, et al. (Brown Jordan International Inc)	2:10-cv-00570-JRG
GeoTag, Inc. v. Circle K Stores, Inc. (Brown Shoe Company Inc.)	2:11-cv-00405
GeoTag, Inc. v. Brown Shoe Company Inc. (Brown Shoe Company Inc.)	2:12-cv-00480-JRG
GeoTag, Inc. v. Circle K Stores, Inc. (Burberry Limited)	2:11-cv-00405
GeoTag, Inc. v. Burberry Limited (Burberry Limited)	2:12-cv-00443-JRG
GeoTag, Inc. v. Starbucks Corp, et al. (Burger King Corp)	2:10-cv-00572-MHS-RSP
GeoTag, Inc. v. Burleigh Point Ltd. (Burleigh Point Ltd.)	2:12-cv-00441-JRG
GeoTag, Inc. v. Circle K Stores, Inc. (Burlington Coat Factory Warehouse Corp)	2:11-cv-00405
GeoTag, Inc. v. Circle K Stores, Inc. (Burlington Factory Warehouse Co.)	2:11-cv-00405
GeoTag, Inc. v. Burlington Factory Warehouse Corporation (Burlington Factory Warehouse Corp.)	2:12-cv-00444-JRG
GeoTag, Inc. v. The Western Union Company, et al. (Burt's Bees Inc)	2:10-cv-00574-MHS-RSP
GeoTag, Inc. v. Eye Care Centers of America, Inc. (Buth-Na-Bodhaige Inc)	2:11-cv-00404-JRG
GeoTag, Inc. v. Buth-Na-Bodhaige Inc (Buth-Na-Bodhaige Inc.)	2:12-cv-00555-JRG
GeoTag, Inc. v. Gucci America Inc, et al. (Cabela's Inc)	2:10-cv-00571-JRG
GeoTag, Inc. v. Circle K Stores, Inc. (Cache Inc.)	2:11-cv-00405
GeoTag, Inc. v. Cache Inc. (Cache, Inc.)	2:12-cv-00445-JRG
GeoTag, Inc. v. Starbucks Corp, et al. (California Pizza Kitchen Inc)	2:10-cv-00572-MHS-RSP
GeoTag, Inc. v. Canon Inc., et al. (Canon Inc.)	2:12-cv-00043-JRG
GeoTag, Inc. v. Where 2 Get It Inc, et al. (Carhartt Inc)	2:11-cv-00175-JRG
GeoTag, Inc. v. Rent-A-Center Inc, et al. (Carmax Business Services LLC)	2:10-cv-00573-JRG
GeoTag, Inc. v. Rent-A-Center Inc, et al. (Carmax Inc)	2:10-cv-00573-JRG
GeoTag, Inc. v. Royal Purple Inc, et al. (Carr-Gottstein Foods Co)	2:10-cv-00575-JRG
GeoTag, Inc. v. Circle K Stores, Inc. (Carters Inc.)	2:11-cv-00405
GeoTag, Inc. v. Aromatique Inc, et al. (Cartier Inc)	2:10-cv-00570-JRG
GeoTag, Inc. v. Catalogue Ventures, Inc. (Catalogue Venture, Inc)	2:12-cv-00442-JRG
GeoTag, Inc. v. Circle K Stores, Inc. (Catalogue Ventures Inc)	2:11-cv-00405
GeoTag, Inc. v. Royal Purple Inc, et al. (Caterpillar Inc)	2:10-cv-00575-JRG
GeoTag, Inc. v. Starbucks Corp, et al. (CEC Entertainment Concepts LP)	2:10-cv-00572-MHS-RSP
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GeoTag, Inc. v. Starbucks Corp, et al. (CEC Entertainment Inc)	2:10-cv-00572-MHS-RSP
GeoTag, Inc. v. Gucci America Inc, et al. (Chanel Inc)	2:10-cv-00571-JRG
GeoTag, Inc. v. Georgio Armani SPA, et al. (Chanel S.A.)	2:10-cv-00569-JRG
GeoTag, Inc. v. Yakira L.L.C., et al. (Charlotte Ruse Inc)	2:10-cv-00587-JRG
GeoTag, Inc. v. Circle K Stores, Inc. (Charming Shoppes Inc.)	2:11-cv-00405
GeoTag, Inc. v. Charming Shoppes Inc. (Charming Shoppes Inc.)	2:12-cv-00447-JRG
GeoTag, Inc. v. Where 2 Get It Inc, et al. (Chick-Fil-A Inc)	2:11-cv-00175-JRG
GeoTag, Inc. v. Circle K Stores, Inc. (Chicos FAS Inc.)	2:11-cv-00405
GeoTag, Inc. v. Chico's FAS Inc. (Chico's FAS Inc.)	2:12-cv-00448-JRG
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Exhibit B

(12) United States Patent Garofalo

(10) Patent No.: US 8,209,618 B2 (45) Date of Patent: Jun. 26, 2012

(54) METHOD OF SHARING MULTI-MEDIA CONTENT AMONG USERS IN A GLOBAL

(76) Inventor: Michael Garofalo, Howell, NJ (US)

COMPUTER NETWORK

(*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35

U.S.C. 154(b) by 726 days.

(21) Appl. No.: 12/146,839

(22) Filed: Jun. 26, 2008

(65) Prior Publication Data

US 2009/0019375 A1 Jan. 15, 2009

Related U.S. Application Data

- (60) Provisional application No. 60/946,336, filed on Jun. 26, 2007.
- (51) **Int. Cl.** *G06F 3/14* (2006.01) *G06F 3/17* (2006.01)

See application file for complete search history.

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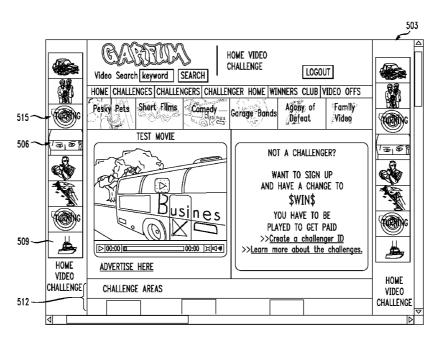
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(57) ABSTRACT

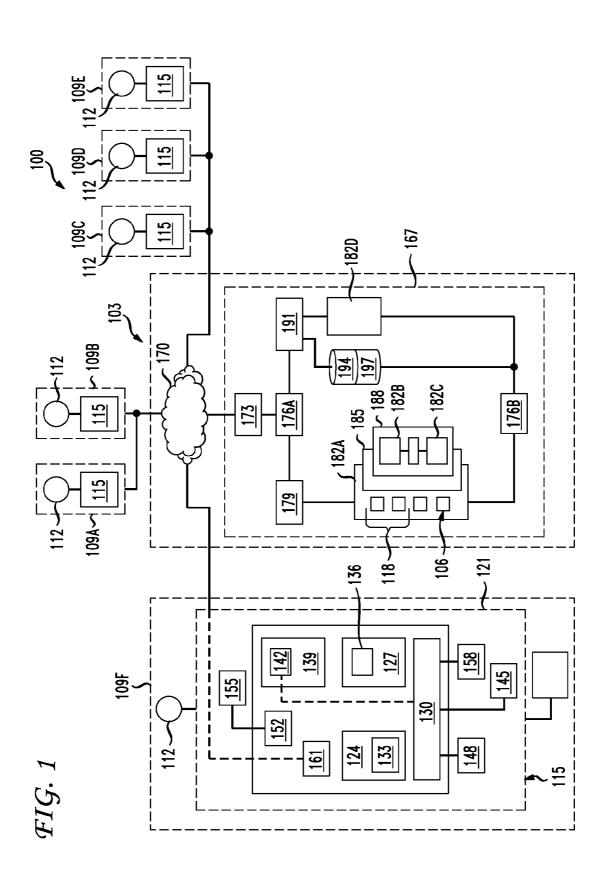
In one embodiment of the present invention, a method for sharing multi-media content among a plurality of users in a computer network comprises creating a plurality of user accounts, each of said user accounts corresponding to one of the plurality of users, and having a plurality of interactive features including a first feature that permits the user to upload the multi-media content to the computer network; forming a user network including one or more of the plurality of user accounts in communication with one or more other user accounts and to the uploaded multi-media content via the computer network; categorizing the uploaded multi-media content in accordance with the subject matter of the uploaded multi-media content; organizing the uploaded multi-media content in a competitive format; and establishing a hierarchy for the uploaded multi-media content within the competitive format as a function of a competitive measurement system.

10 Claims, 13 Drawing Sheets



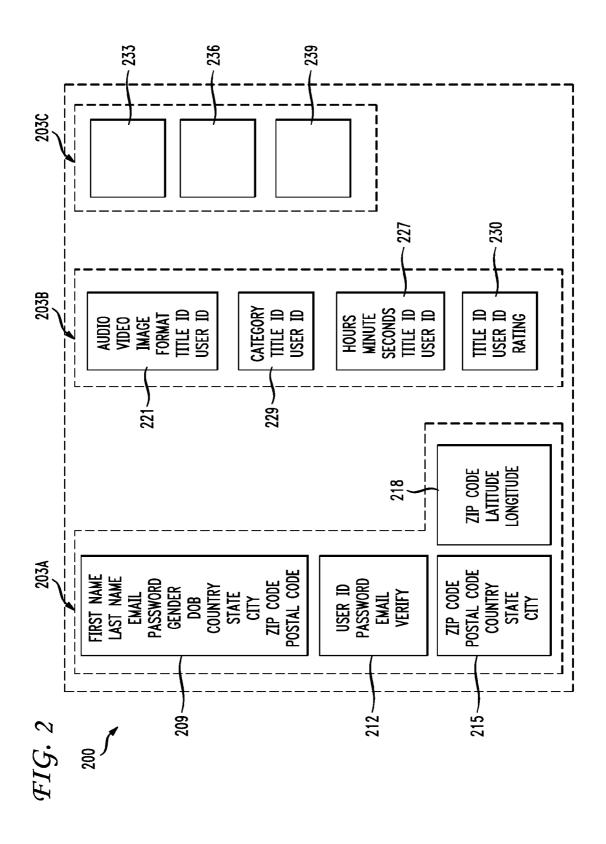
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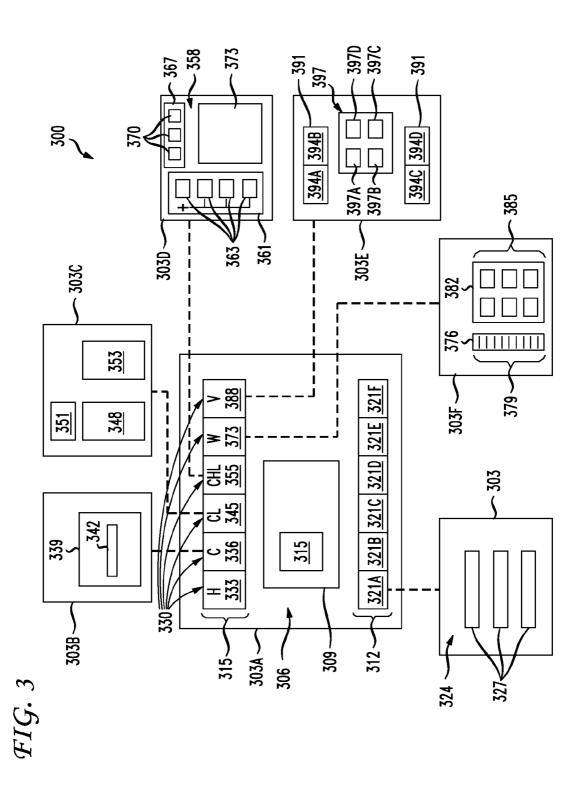
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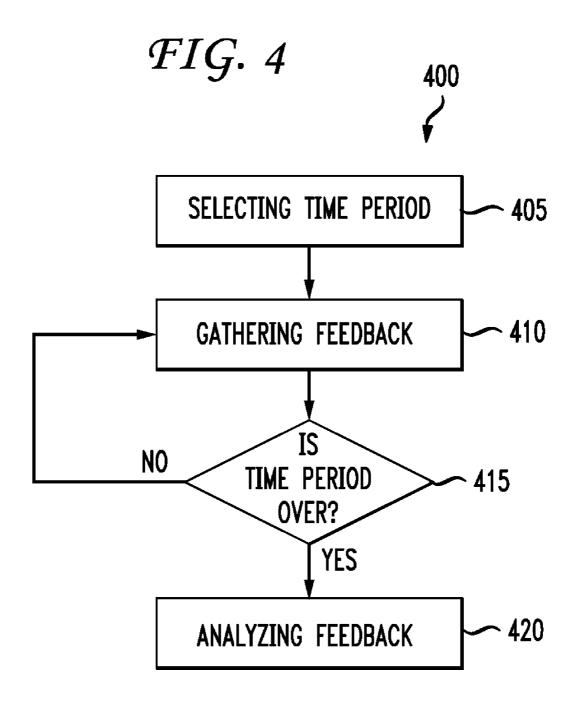
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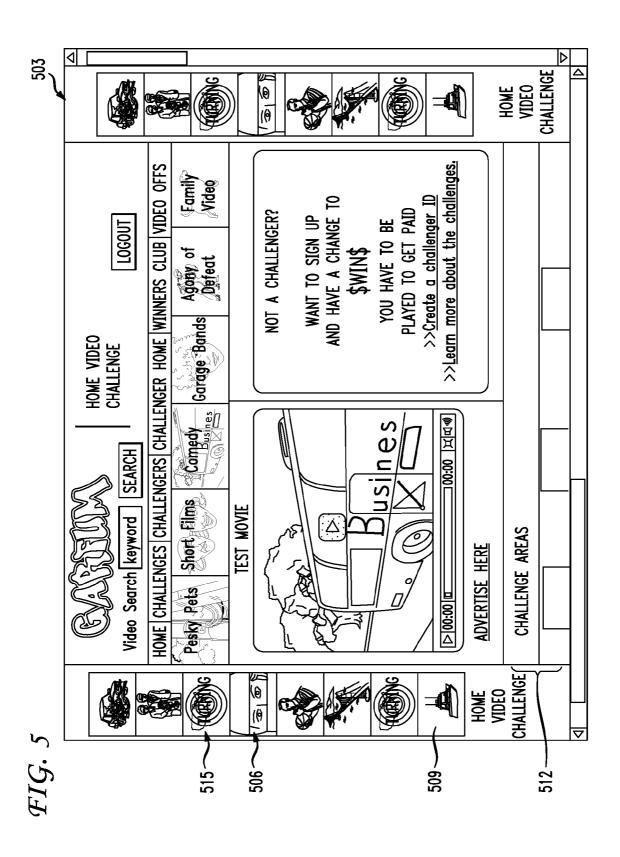
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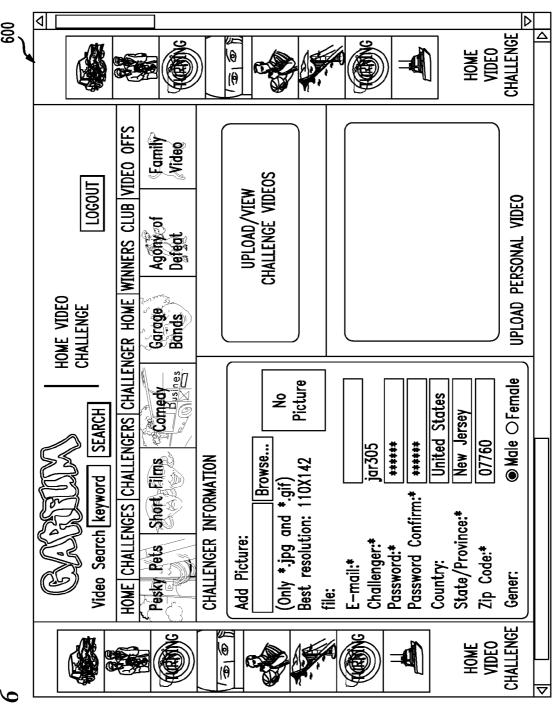
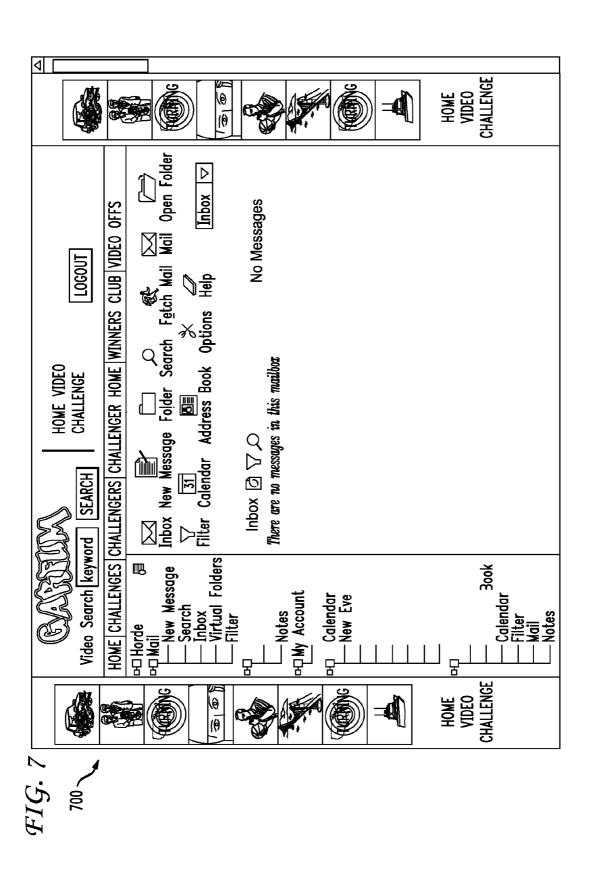


FIG.

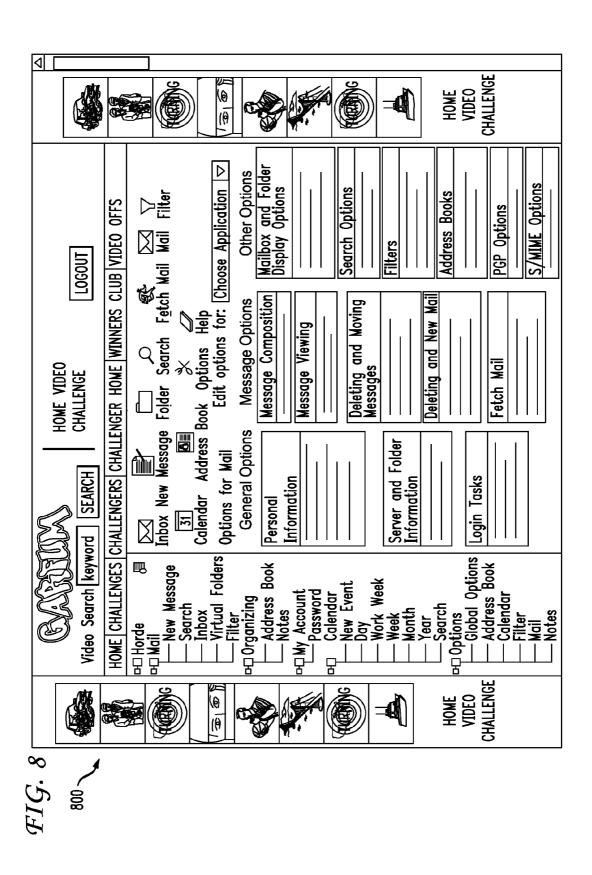
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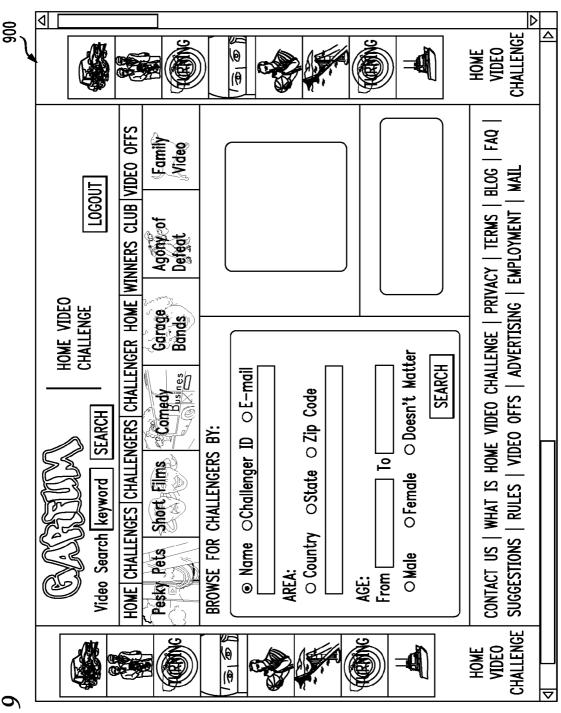


FIG.

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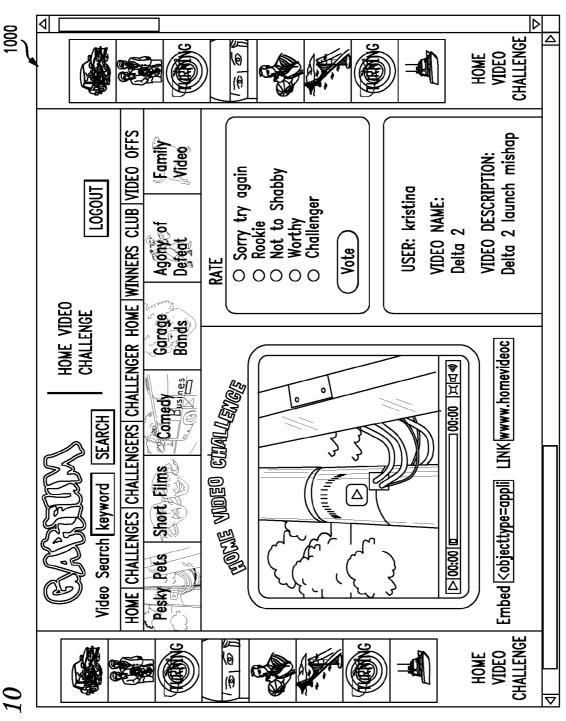


FIG.

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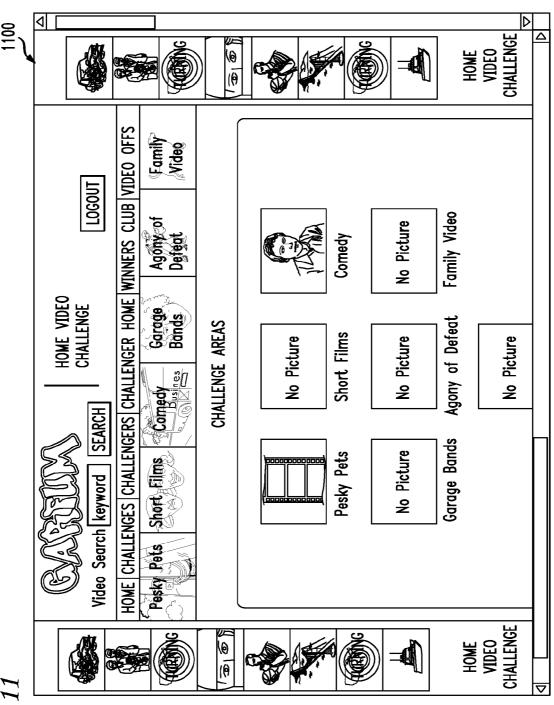


FIG. 1

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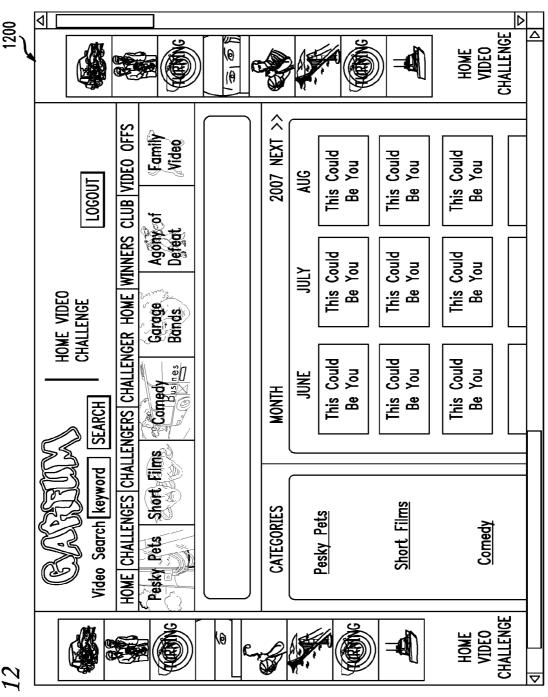


FIG. 1

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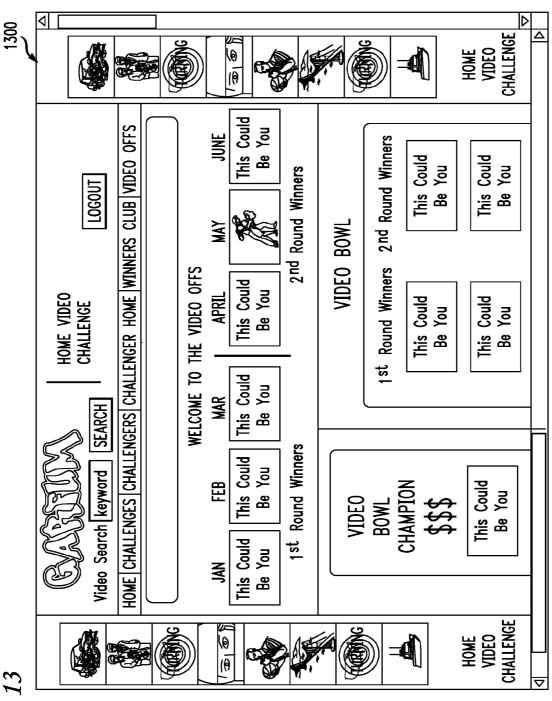


FIG.

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METHOD OF SHARING MULTI-MEDIA CONTENT AMONG USERS IN A GLOBAL COMPUTER NETWORK

RELATED APPLICATION DATA

This application claims priority to U.S. Provisional Application Ser. No. 60/946,336, filed Jun. 26, 2007, and titled "Interactive Audiovisual Network and Method Thereof," the disclosure of which is herein incorporated by reference in its entirety. This application also claims priority to U.S. Provisional Application Ser. No. 61/037,892, filed Mar. 19, 2008, and titled "Interactive Audiovisual Network and Multimedia Player Therefor," the disclosure of which is also incorporated herein by reference in its entirety.

BACKGROUND

1. Technical Field

Embodiments of the present invention generally relate to a method for sharing multi-media content among users in a global computer network. More specifically, embodiments of the present invention relate to a method for managing an interactive computer network involving user-submitted 25 multi-media content in a competitively structured format.

2. Description of the Related Art

Social interaction on computer networks has increased in popularity since the time when computer users first communicated with one another over a telecommunication connection. What started with electronic messages exchanged on the dial-in bulletin board systems ("BBS") in the early 1980s has blossomed into a variety of "online communities," such as, for example, chat rooms, on-line forums, web logs ("blogs"), as well as specialty Web sites that are dedicated to particular subjects, e.g., digital photographs. As data transfer rates continue to increase in step with the improvements in high speed data transfer technology, so too does the demand for computer networks that provide individuals with more interactive and creative features.

Some computer networks have tried to incorporate these features. Some are set-up in a manner that provides the user with tools and functions that facilitate communication between the users. They permit individuals to meet, talk, 45 share ideas, and become acquainted without the users ever leaving the comfort of their own home. Typically these computer networks allocate storage space so that users can create, store and share information. This space is hosted by the computer network and available to anyone in the public domain 50 with access to the Internet. Even more advanced computer networks permit users to identify individuals with distinct labels, such as, "friends," "buddies," and "links," among others. These labels help the user to organize their contacts, whether personal friends, relatives, or individuals in which they share a common interest, into a "social network." Such social networks simplify communication because the user can choose the individuals to whom they communicate regularly. But, computer networks that simply offer the user an scheme to organize those individuals to whom they send messages, chat, and share personal information, does not meet the needs of the users that wish to use their social network for higher-level interaction that involves complex data and information, like audio, videos, and images.

Thus, there is a need for an improved interactive portal that permits users to share such content in a social network setting

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and that utilizes this content in a manner to increase the interaction between the users of the portal.

SUMMARY

Embodiments of the present invention relate to a method for managing an interactive computer network involving user-submitted multi-media content in a competitively structured format. In one embodiment of the present invention, a method for sharing multi-media content among a plurality of users in a computer network comprises creating a plurality of user accounts, each of said user accounts corresponding to one of the plurality of users, and having a plurality of interactive features including a first feature that permits the user to upload the multi-media content to the computer network; forming a user network including one or more of the plurality of user accounts in communication with one or more other user accounts and to the uploaded multi-media content via the computer network; categorizing the uploaded multi-media content in accordance with the subject matter of the uploaded multi-media content; organizing the uploaded multi-media content in a competitive format; and establishing a hierarchy for the uploaded multi-media content within the competitive

format as a function of a competitive measurement system;

wherein the competitive measurement system includes a rat-

ing measure assigned to the uploaded multi-media content by

the users via the computer network.

In another embodiment of the present invention, a method of facilitating an online contest within a computer network comprises creating a plurality of user accounts, each of the user accounts corresponding to one of the plurality of users, and having a plurality of interactive features including a first feature that permits the user to upload the multi-media content to the computer network; providing a user interface for the users to access the first interactive feature, the user interface including an embedded multi-media player adapted for viewing the uploaded multi-media content; categorizing the uploaded multi-media content in accordance with the subject matter of the uploaded multi-media content; organizing the uploaded multi-media content in a competitive format having a plurality of competitive rounds based on the quantity of multi-media content being organized; and applying a competitive measurement system to advance particular uploaded multimedia through the plurality of competitive rounds; wherein the competitive measurement system includes a rating measure assigned to the uploaded multi-media content by the users via the computer network.

In yet another embodiment of the present invention, a computer readable medium comprising a computer program having executable code, the computer program for enabling an interactive multi-media network, the computer program comprises a first set of instructions for creating a plurality of user accounts, each of the user accounts corresponding to one of the users and having a plurality of interactive features including a first feature that permits the user to upload the multi-media content to the computer network; a second set of instructions for forming a user network including one or more of the user accounts in communication with one or more other user accounts and to the uploaded multi-media content via the computer network; a third set of instructions for categorizing the uploaded multi-media content in accordance with a genre selected by the user based on the subject matter of the uploaded multi-media content; a fourth set of instructions for organizing the uploaded multi-media content in a competitive format in a manner consistent with the genre; and a fifth set of instructions for establishing a hierarchy for the uploaded multi-media content within the competitive format as a func-

tion of a competitive measurement system, wherein the competitive measurement system includes a rating measure assigned to the uploaded multi-media content by the users after viewing the uploaded multi-media content via the com-

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BRIEF DESCRIPTION OF THE DRAWINGS

puter network.

So the manner in which the above recited features of the present invention can be understood in detail, a more particular description of embodiments of the present invention, briefly summarized above, may be had by reference to embodiments, several of which are illustrated in the appended drawings. It is to be noted, however, the appended drawings illustrate only typical embodiments of embodiments encompassed within the scope of the present invention, and, therefore, are not to be considered limiting, for the present invention may admit to other equally effective embodiments, wherein:

FIG. 1 illustrates a schematic diagram of the components in 20 an example of an interactive portal that is made in accordance with the concepts of the present invention;

FIG. 2 illustrates a block diagram of a database used in the embodiments of the interactive portal, such as the interactive portal of FIG. 1;

FIG. 3 illustrates an example of a user interface that is presented to the user of the interactive portal;

FIG. 4 illustrates a flow chart that describes a method for organizing the shared content in accordance with feedback provided by the users of the interactive portal;

FIG. 5 is a screenshot of the graphical user interface (GUI) of FIG. 3 illustrating an example of the home link of the interactive portal;

FIG. 6 is a screenshot of the GUI of FIG. 3 illustrating an example of the challenger link of the interactive portal;

FIG. 7 is a screenshot of the GUI of FIG. 3 illustrating an example of the challenger home link of the interactive portal;

FIG. 8 is a screenshot of the GUI of FIG. 3 further illustrating another example of the challenger home link of the interactive portal;

FIG. 9 is a screenshot of the GUI of FIG. 3 illustrating an example of the search function of the interactive portal;

FIG. 10 is a screenshot of the GUI of FIG. 3 for gathering feedback from the user on the shared content for use in the method for organizing the shared content based on this feedback, such as the method of FIG. 4;

FIG. 11 is a screenshot of the GUI of FIG. 3 illustrating an example of the category link of the interactive portal;

FIG. 12 is a screenshot of the GUI of FIG. 3 illustrating an example of the winners club link of the interactive portal; and 50 FIG. 13 is a screenshot of the GUI of FIG. 3 illustrating an example of the video off link of the interactive portal.

The headings used herein are for organizational purposes only and are not meant to be used to limit the scope of the description or the claims. As used throughout this application, 55 the word "may" is used in a permissive sense (i.e., meaning having the potential to), rather than the mandatory sense (i.e., meaning must). Similarly, the words "include", "including", and "includes" mean including but not limited to. To facilitate understanding, like reference numerals have been used, 60 where possible, to designate like elements common to the figures.

DETAILED DESCRIPTION

Embodiments of the present invention generally relate to a method for sharing multi-media content among users in a 4

global computer network. More specifically, embodiments of the present invention relate to a method for managing an interactive computer network involving user-submitted multi-media content in a competitively structured format.

Systems that are designed in accordance with the present invention are configured in a manner that permits the users to communicate with other users via electronic mechanisms (e.g., email, chat, text messages) in the context of a social network setting. These systems, however, permit the users to share digital content with the other users of the system. This includes video content, audio content, and image content that typically is not supported by the computer networks discussed in the Background section above. More particularly, a feature of the systems described herein organize the shared content so as to cause the users that provide the shared content to receive rewards, e.g., monetary rewards, and/or other distinctions. More details and an example of the method employed by the embodiments of these systems to select and arrange the shared content will be discussed in more detail below in connection with FIG. 4 below. Before continuing with that discussion, however, a general discussion of the architecture of the system as discussed in connection with FIG. 1, follows immediately below.

Referring now to the drawings, FIG. 1 illustrates the gen-25 eral architecture of an example of an interactive portal 100 that operates in accordance with concepts of the present invention. Interactive portal 100 is described herein as an online computer network that connects users in a social network environment. More particularly, interactive portal 100 of FIG. 1 includes a computer network 103 with content 106 that is accessible to users 109, e.g., users 109A-F, via a user interface 112. The interface is presented to users 109 on computing machines 115 that are connected to computer network 103. Examples of content that content 106 can be include, but are not limited to, multi-media content (e.g., data, music, video, and images), software content (e.g., downloadable/executable programs), and Internet content (e.g., Web sites), among others. In many embodiments, content 106 also includes shared content 118 that includes, but is not limited 40 to, video data, audio data, image data, and other digital data that users 109 can upload onto computer network 103 via user interface 112. As discussed in more detail below, the data that is shared by users 109 may include, for example, music videos, audio recordings, comedy routines, short films, blooper videos, and other homemade digital recordings and pictures that are created, captured, or otherwise acquired by users 109.

It will be understood by those having ordinary skill in the art that certain concepts and implementations of interactive portal 100 described herein may be conveniently implemented using one or more computing machine 115 that are programmed according to the teachings of the present specification, as will be apparent to those of ordinary skill in the computer art. For example, various aspects of a method for sharing multi-media content using an interactive interface described herein, may be implemented as machine-executable instructions (i.e., software coding), such as program modules executed by one or more machines.

Typically a program module may include routines, programs, objects, components, date structures, etc. that perform specific tasks. Appropriate machine-executable instructions can readily be prepared by skilled programmers based on the teachings of the present disclosure, as will be apparent to those of ordinary skill in the software art. Such executable software may be a computer program product that employs a machine-readable medium. Example computer programs include, but are not limited to, an operating system, a browser application, a micro-browser application, a proxy applica-

tion, a business application, a server application, an email application, an online service application, an interactive television client application, an ISP client application, a gateway application, a tunneling application, and any combinations thereof. A computer-readable medium may be any medium 5 that is capable of storing and/or encoding a sequence of instructions for execution by a machine (e.g., a computing device) and that causes the machine to perform any one of the methodologies and/or embodiments described herein. Examples of a computer-readable medium include, but are 10 not limited to, a magnetic disk (e.g., a conventional floppy disk, a hard drive disk), an optical disk (e.g., a compact disk "CD", such as a readable, writeable, and/or re-writeable CD; a digital video disk "DVD", such as a readable, writeable, and/or rewriteable DVD), a magneto-optical disk, a read-only 15 memory "ROM device, a random access memory "RAM" device, a magnetic card, an optical card, a solid-state memory device (e.g., a flash memory), an EPROM, and EEPROM, and any combinations thereof. A computer-readable medium, as used herein, is intended to include a single medium as well as 20 a collection of physically separate media, such as, for example, a collection of compact disks or one more hard disk drives in combination with a computer memory.

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User interface 112, for example, may conform to a set of puting machines 115 and that facilitate the interaction of users 109 via computer network 103. These instructions may include instructions and/or program modules that permit users 109 to upload, download, stream, modify, and/or manipulate shared content 118. In one embodiment of inter- 30 active portal 100, user interface 112 provides a graphical user interface (GUI) that has graphical icons, visual indicators, and other graphical elements that correspond to the various features, functions, and operations of interactive portal 100. An example of interactive portal 100 includes such machineexecutable instructions so as to cause users 109 to access content 106, including shared content 118, of interactive portal 100 via a Web browser or similar browser-type applications. These are well-known in the art. Another embodiment of interactive portal 100 includes machine-executable 40 instructions for user interface 112 that are implemented as embedded software on computing machines 115. This interface may have icons, access bars, access panels, and/or other selectable feature. Often, the embedded software permits users 109 to connect to the content 106 of interactive portal 45 100 without the use of a Web browser. Still other examples of interactive portal 100 include machine-executable instructions for user interface 112 that permit users 109 to access content 106 via content delivery services, e.g., cable services, satellite services, fiber optic, DSL, and other digital and/or 50 high speed data transmission technologies. An example of a user interface that is suited for use as user interface 112 of the embodiments of interactive portal 100 will be discussed in more detail in connection with FIG. 3 below.

Computing machines 118 that are used by users 109 will be 55 generally recognized in the art. Examples of machines for use as computing machines 118 include, but are not limited to, a general purpose computer; a special purpose computer; a computer workstation; a terminal computer; a notebook/laptop computer; a server computer; a handheld device (e.g., 60 tablet computer, a personal digital assistant "PDA", a mobile telephone, etc.); a web appliance; a network router; a network switch; a network bridge; a set-top box "STB"; video tape recorder "VTR"; a digital video recorder "DVR"; a digital video disc "DVD" device (e.g., a DVD recorder, a DVD 65 reader); any machine, component, tool, equipment capable of executing a sequence of instructions that specify an action to

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be taken by that machine, and any combinations thereof. In one example, a computing device may include and/or be included in, a kiosk. In another example, a computing device includes a mobile device. In yet another example, a computing device includes a device configured for display of video and/or audio content accessed over a network.

In the present example of interactive portal 100, users 109 access the interactive portal via computing machines 109, each in the form of a computer system 121 within which a set of instructions for causing the computing device to perform any one or more of the aspects and/or methodologies of the present disclosure may be executed. It should be noted that although computer system 121 itself and its components may be shown as singular entities, each component and computer system 121 may include any number of components configured to perform one or more certain functionalities. For example, multiple computer systems 121 may combine to perform any one or more of the aspects and/or methodologies of the present disclosure. Additionally any one aspect and/or methodology of the present disclosure may be dispersed across any number of computer network 105 or across any number of computer system components.

Computer system 121 includes a processor 124 and a machine-executable instructions that is implemented on com- 25 memory 127 that communicate with each other, and with other components, via a bus 130. Bus 130 may include any of several types of bus structures including, but not limited to, a memory bus, a memory controller, a peripheral bus, a local bus, and any combinations thereof, using any of a variety of bus architectures. Memory 127 may include various components (e.g.; machine readable media) including, but not limited to, a random access memory component (e.g., a static RAM "SRAM", a dynamic RAN "DRAM", etc.) a read only component, and any combinations thereof. In one example, a basic input/output system 133 (BIOS), including basic routines that help to transfer information between elements within computer system 121, such as during start-up, may be stored in memory 127. Memory 127 may also include (e.g., stored on one or more machine-readable media) instructions 136 (e.g., software) embodying any one or more of the aspects and/or methodologies of the present disclosure. In another example, memory 127 may further include any number of program modules including, but not limited to, an operating system, one or more application programs, other program modules, program data, and any combinations thereof.

Computer system 121 may also include a storage device 139. Examples of a storage device (e.g., storage device 139) include, but are not limited to, a hard disk drive for reading from and/or writing to a hard disk, a magnetic disk drive for reading from and/or writing to a removable magnetic disk, an optical disk drive for reading from and/or writing to an optical media (e.g., a CD, a DVD, etc.), a solid-state memory device, and any combinations thereof. Storage device 139 may be connected to bus 130 by an appropriate interface (not shown). Example interfaces include, but are not limited to, SCSI, advanced technology attachment (ATA), serial ATA, universal serial bus (USB), IEEE 1394 (FIREWIRE), and any combinations thereof. In one example, storage device 139 may be removably interfaced with computer system 121 (e.g., via an external port connector (not shown)). Particularly, storage device 139 and an associated machine-readable medium 142 may provide nonvolatile and/or volatile storage of machinereadable instructions, data structures, program modules, and/ or data for computer system 121. In one example, software 136 may reside, completely or partially, within machinereadable medium 142. In another example, software 136 may reside, completely or partially, within processor 124.

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Computer system 121 may also include an input device 145. In one example, user 109 of computer system 121 may enter commands and/or other information into computer system 121 via input device 145. For example, user 109 may utilize a computing device with an input device, such as input 5 device 145 to enter information corresponding to the personal information that is solicited by one or more screens of user interface 112 of interactive portal 100 of FIG. 1. Examples of an input device 145 include, but are not limited to, an alphanumeric input device (e.g., a keyboard), a pointing device, a 10 joystick, a gamepad, an audio input device (e.g., a microphone, a voice response system, etc.), a cursor control device (e.g., a mouse), a touchpad, an optical scanner, a video capture device (e.g., a still camera, a video camera), a touchscreen, and any combinations thereof. Still other examples of 15 an input device include a storage device 148 (e.g., a removable disk drive, a flash drive, etc.). Input device 145 may be interfaced to bus 130 via any of a variety of interfaces (not shown) including, but not limited to, a serial interface, a parallel interface, a game port, a USB interface, a FIREWIRE 20 interface, a direct interface to bus 130, and any combinations thereof.

Computer system 121 may further include a video display adapter 152 for communicating a displayable image to a display device, such as display device 155. For example, 25 video display adapter 152 may be utilized to display an interface for accessing one or more content items over a network to display device 155. Examples of a display device include, but are not limited to, a liquid crystal display (LCD), a cathode ray tube (CRT), a plasma display, and any combinations 30 thereof. In addition to a display device, a computer system 121 may include one or more other peripheral output devices including, but not limited to, an audio speaker, a printer, and any combinations thereof. Such peripheral output devices may be connected to bus 130 via a peripheral interface 158. 35 Examples of a peripheral interface include, but are not limited to, a serial port, a USB connection, a FIREWIRE connection, a parallel connection, and any combinations thereof.

A digitizer (not shown) and an accompanying pen/stylus, if needed, may be included in order to digitally capture freehand 40 input. A pen digitizer may be separately configured or coextensive with a display area of display device 155. Accordingly, a digitizer may be integrated with display device 155, or may exist as a separate device overlaying or otherwise appended to display device 155.

Users 112 may also input commands and/or other information to computer system 121 via a network interface device 161. A network interface device, such as network interface device 161 may be utilized for connecting computer system 121 to one or more of a variety of networks, such as computer network 103, and one or more remote computing devices 164, and/or machines 121, connected thereto. Examples of a network interface device include, but are not limited to, a network interface card, a modem, and any combination thereof.

Computer network 103 is a network that may include one 55 or more network elements configured to communicate data (e.g., direct data, deliver data). Examples of a network element include, but are not limited to, a router, a server, a switch, a proxy server, an adapter, an intermediate node, a wired data pathway, a wireless data pathway, and any combinations thereof. Examples of a network or network segment include, but are not limited to, a wide area network (e.g., the Internet, an enterprise network), a local area network (e.g., a network associated with an office, a building, a campus or other relatively small geographic space), a telephone network, a direct connection between two computing devices, and any combinations thereof.

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These networks may employ a wired and/or a wireless mode of communication. Various communication protocols (e.g., HTTP, WAP, TCP/IP) and/or encryption protocols (e.g., UDP) may be utilized in connecting and/or for communication over a network, such as computer network 103. In general, any network topology may be used. Information (e.g., data, software 136, etc.) may be communicated to and/or from computer system 121 via network interface device 161. In yet another example, storage device 139 may be connected to bus 130 via network interface device 161. In still another example, input device 180 may be connected to bus 150 via network interface device 161.

Computer network 103 in interactive portal 100 of FIG. 1 may include a server apparatus 167 that is connected to computing machines 115 via a global computer network 170, e.g., the Internet. The term "Internet" generally refers to any collection of distinct networks working together to appear as a single network to users 109. The term refers to the so-called world wide "network of networks" (e.g., the World Wide Web ("WWW"), where each network is connected to each other using the Internet Protocol (IP) and other similar protocols. Internet 170 provides file transfer, remote log in, electronic mail, news and other services. Thus, as used herein, the term "Internet," refers to any computer network.

Server apparatus 167 is connected to Internet 170 through a router 173 and a 176, e.g. switch 176 A-B. It is known in the relevant art(s) that routers (e.g., router 173) forward packets between networks. Router 173 forwards information packets between server apparatus 167 and computing devices 121 over Internet 170. A load balancer 179 balances the traffic load across multiple mirrored servers 182, 185, 188, and a firewall 191 provides protection from unauthorized access to server apparatus 167. Switch 176A may act as a gatekeeper to and from Internet 170. Switch 176B allows the components of server apparatus 167 to be interconnected in a LAN or WAN configuration. This permits data to be transferred to and from the various components of server apparatus 167. It is noted that the components that appear in server apparatus 167 refer to an exemplary combination of those components that would need to be assembled to create the infrastructure in order to provide the tools and services contemplated by interactive portal 100, as well as some other embodiments of interactive portal 100 made in accordance with concepts of the present disclosure. It will be readily appreciated by those having ordinary skill in the art that all of the components that are found "inside" of server apparatus 167 may be connected and may communicate via a wide or local area network (respectively, WAN or LAN).

Server apparatus 167 includes an application server 182 or a plurality of application servers 182, as well as databases 194, 197. Examples of applications servers that application server 182 can be include a multi-media server 182A, web application server 182B, a computer server 182C, and a messaging server 182D, among others. Multi-media content server 182A stores the digital content and provides it to other components of server apparatus 167, and to computing machines 112, as desired. This content may be configured separately from web application server 182B so as to increase the scalability of server apparatus 167. In an alternative configuration, web application server 182B and multi-media content server 182A are configured together.

Examples of content formats that can be managed by multi-media content server 182A include, but are not limited to, Graphical Interchange Format ("GIF"), Joint Photographics Experts ("JPEG"), Portable Network Graphics ("PNG"), Tagged Image File ("TIFF"), Audio Video Interleave ("AVI"), Waveform ("WAV"), Audio Interchange File Format

("AIFF"), Au File Format ("AU"), Windows Media Audio ("WMA"), WavePack ("WV"), Free Lossless Audio Code ("FLAC"), Monkey's Audio ("APE"), True Audio ("TTA"), Apple Lossless ("AL"), MPEG-1 Audio Layer 3 ("MP3"), Advanced Audio Coding ("AAC"), Extensible Music Format 5 $(\hbox{``XMF''}), 3GP \ and \ its \ derivatives, Advanced \ Systems \ Format$ ("ASF"), DVR-MS, Moving Picture Experts Group ("MPEG") and its derivatives, IFF, Matroska Multimedia Container ("MKV), MOV, OGG, Ogg Media File ("OGM"), RealMedia, Media Player Classic ("MPC"), RAW, Global System for Mobile Communications ("GSM"), Dialogic ADPCM ("VOX"), DCT, Adaptive Transform Acoustic Coding ("ATAC"), RealAudio ("RA") and its derivatives, DVF, BMP and Bitmap, Portable Pixmap File Format ("PPM"), Portable Greymap File Format ("PGM"), Portable Bitmap 15 File Format ("PBM"), Portable Anymap ("PNM"), Scalable Vector Graphics ("SVG"), Shockwave Flash ("SWF"), Portable Document Format ("PDF"), encapsulated PostScript, Windows Metafile, and other formats that are used to otherwise electronically store and/or transmit data. Of course, this 20 is not an exhaustive list, but, rather, examples of formats that the multi-media content servers that are used for multi-media server 182A in embodiments of interactive portal 100.

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Messaging server 182D is configured to store and distribute electronic communications to and from computing 25 machines 112. Examples of electronic communications include, but are not limited to, electronic mail and electronic messages ("e-mail"), text messages, and chat messages, among others. Although shown as a single server in server apparatus 167, messaging server 182D may include a number 30 of servers that are each configured to exchange one or more of the types of electronic messages mentioned previously. For example, messaging server 182D may include an email server (not shown) that is configured to send and receive the electronic communications, as well as it acts as a repository for 35 electronic communications received from Internet 170. Generally, servers of the type used as messaging server 182D (and the email server, if necessary) include a storage area, a set of user definable rules, a list of users, and a series of communication modules that are consistent with the type of electronic 40 communication.

Web application server 182D and computer server 182C serve as the application layer of the present example of interactive portal 100. More specifically, web application server 182B is a system that sends out Web pages in response to 45 Hypertext Transfer Protocol (HTTP) request from remote browsers (i.e., users 115). That is, web application server 182B provides user interface 102 to users 109 of interactive portal 100 in the form of Web pages.

Computer server **182**C may include a central processing 50 unit ("CPU"), a random access memory ("RAM") for temporary storage of information, and a read-only memory ("ROM") for permanent storage of information. Computer server **182**C is generally controlled and coordinated by an operating system that is itself a set of machine executable 55 instructions, similar to software **136** discussed above. This operating system controls allocation of system resources and performs tasks such as processing, scheduling, memory management, networking and I/O services, among other things. For example, the operating system resident in system 60 memory and executed by the CPU coordinates the operation of the other elements of server apparatus **167**.

Second switch 176B may include inter-process communications protocols 140A ("IPCP"). These are sets of rules for marshalling and unmarshalling parameters and results. This 65 is the activity that takes place at the point where the control path in the calling and called process enters or leaves the IPCP

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domain. The IPCP is essentially a set of rules for encoding and decoding information transmitted between multiple processes

Firewall 191 is configured to shield application servers 182, databases 194, 197, from Internet 170. It is a dedicated gateway machine with special security precaution software that is designed to protect the loosely administered network elements from hidden invasion. Firewalls for use as firewall 191 are generally well-known in the art, therefore, no additional description is necessary.

Databases 194, 197 store software, descriptive data, digital content, system data, and any other data item required by the other components of server apparatus 167. Databases used as databases 194, 197 are provided as, for example, a database management system ("DBMS"), an object-oriented database management system ("ODBMS"), a relational database management system (e.g., DB2, ACCESS, etc.), a file system, and/or another conventional database package. In alternative examples, each of database 194, 197 are implemented using object-oriented technology or via text files that are accessed with a Structured Query Language (SQL) or other tools known to those having ordinary skill in the art.

In view of the foregoing discussion of server apparatus 167, it will be readily appreciated by those having ordinary skill in the art that computer network 103 as described herein will include one or more of the components discussed above. The type, quantity, and selection of such components may depend, however, on the type of architecture that is required to implement the various embodiments of the interactive portal **100**. It may further depend on the architecture that is desired. For example, embodiments of interactive portal 100 are configured in accordance with architecture that permits users 109 to view, upload, download, stream, modify, or manipulate content 106, and, in particular, shared content 118. They are also configured to permit users 115 to communicate, to exchange data, and to implement the other features of interactive portal 100 as described herein. Examples of architecture that is suited for use with the features in the embodiments of the interactive portals includes, but is not limited to, clientserver architecture, peer-to-peer architecture, and file transfer protocol ("FTP") architecture, among others. Examples of peer-to-peer architectures that might be used include, but are not limited to, pure peer-to-peer networks, friend-to-friend networks, and darknet networks, among others. Whereas such broad concepts of architecture, software and the like currently exist in the art, a detailed explanation of the relevant architecture and such concepts is not needed.

Referring now to FIG. 2, and also FIG. 1, a block diagram of an example of a database 200 that is compatible with one or more embodiments of interactive portal 100 is illustrated. Database 200 includes data categories 203, e.g., 203A-C, that are further organized into data groups 206, e.g., user data 209, profile data 212, location data 215, zip code data 218, format data 221, genre date 224, length data 227, feedback data 230, among others. Databases that are used as database 200 are generally used to manage, organize, and categorize the information that is collected from the users of the interactive portal. These are implemented on, for example, database 194, 197 of FIG. 1, as a DBMS, an ODBMS, a relational database management system (e.g., DB2, ACCESS, etc.) or another conventional database packages.

Although only specific examples of data categories 203 (and data groups 206) are show in the embodiment of database 200 in FIG. 2, it will be appreciated by those having ordinary skill in the art that any number of categories and groups are available for use in database 200. Thus, the illustration of database 200, and the discussion herein, should not

limit in anyway the scope and spirit of the present disclosure. Rather, database 200 is described herein as one example of the way the information in the interactive portals is imple-

mented in accordance with concepts of the present invention.

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Information found in database 200 is identified in accordance with each individual user. It may be linked together into cohesive units, such as, for example, user accounts, corporate accounts, and other types accounts that the information in database 200 to the users of the interactive portal. In the present example, data groups 206 are configured in a manner that organizes the information into individual user accounts. These include information that is entered by the users via the user interface or other collection method, e.g., via telephone.

Data groups 206 include several categories of information, including, but not limited to, descriptive data, shared content data, rating data, as well as other data items. Generally, descriptive data refers to information that describes the user or characteristics of the user. It may also include elements that describe attributes of the user, such as, for example, gender, marital status, occupation, and the like. The descriptive data can be further grouped into user data 209, profile data 212, location data 215, and zip code data 218, each of which include any number of data elements.

Content data refers to data that describes the content that is shared by users of the interactive portal. It may also include 25 data elements that describe attributes of the content, such as, for example, format, category, length, rating data, and the like. The content data can be further grouped into format data 221, genre data 229, length data 227, feedback data 230, each of which include any number of data elements.

Other data items relate to operating components of the exemplary system. Such other data items include favorite content 233, messages 236, bulletin board 239, as well as preference data. Preference data refers to data that describes the preferences that the users of the interactive portal have 35 with respect to one another, and with respect to their individual account settings. The data fields that are used to capture descriptive data can also be used to capture preference data, as well. In one example, in the descriptive context someone might "have a specific zip code;" while in the preference 40 context that person might "prefer to meet people in that zip code." Most preference data in this example when presented in the user interface (e.g., GUI) is presented in hypertext markup language ("HTML"). So, embodiments of the interactive portal can include search functions that permit user to 45 type any search terms they desire into a search box so as to search the descriptive data and get the results.

Referring now to FIG. 3, a schematic diagram of an example of a user interface 300 that allows users to access the features of the interactive portal and is designed to allow a 50 user to navigate the content of embodiments of the interactive portal, such as interactive portal 100 of FIG. 1, is illustrated. It may include, for example, a screen 303, e.g., screens 303A-F, that includes an interactive area 306 that has a multi-media area 309, a challenge area 312, and a navigation area 315 that 55 are each configured to present to the user information, data, and other content that is found on the interactive portal.

Generally, multi-media area **309** of user interface **300** has a multi-media player **315** that is configured to display, play, and otherwise present the shared content in a manner that is visually and audibly accessible to the user. In accordance with embodiments of the present invention, the multi-media player **315** may be an embedded player, such that it may be embedded on any accessible webpage or interactive portal. For example, the multi-media player **315** may be embedded on an individual's personal home webpage not associated with the interactive network described herein. When embedded on

such individual's home webpage, any features and embodiments disclosed herein would be available via the multimedia player 315, whereby the multi-media player acts 315 as

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media player 315, whereby the multi-media player acts 315 as an embedded portal to the interactive network described herein.

Challenge area 312 includes category links 321, e.g., category links 321A-F, that are each associated with a content list 324 that includes shared content 327 that is stored on the interactive portal. Navigation area 315 has a number of navigation links 330 that permit the user to navigate to other ones of screen 303 of user interface 300 with an input device, e.g., by "pointing and clicking on the appropriate link."

In the present example, navigation links 330 include, 1) a home link 333; 2) a challenges link 336 that displays a search feature 339 that uses a search criteria 342 to retrieve user information that is stored on the interactive portal; 3) a challenger link 345 that provides a challenger information region 348, a challenger picture region 351, and a content upload region 353, that are used to establish the user accounts, or "challenger accounts", for the users of the interactive portal; 4) and a challenger home link 355 that displays a features region 358 that is accessible to those users of the interactive portal with a challenger account. Features region 358 includes a file structure region 361 that displays file folders 364 that correspond to one or more features of the challenger account in a hierarchical order, an icon region 367 that displays selectable icons 370 that correspond to one or more of the features of the challenger account, and a display region 373 that acts as the display for these features in response to either the file folders 361 and/or selectable icons 370.

Navigation links 330 also include 5) a winners club link 373 that displays a category region 376 with categories 379 and a winners region 382 with winning content 385 that is selected from among the shared content in particular ones of categories 379 in accordance with a competitive format (not shown), as well as 6) a video off link 388 that displays regional competition region 391 with regions 394A-D, and overall competition area 397 that includes regional content 397, e.g. 397 A-D from each of regions 394A-D. Details of the features of screens 303 of user interface 300, will be discussed below, and in connection with the exemplary screens illustrated in the screen shots of FIGS. 5-12 below.

While navigation area 315 is shown having a particular arrangement of navigation links 330, those skilled in the art will readily appreciate that other arrangements may be used to suit a particular user interface design. For example, the types of links that are suited for use in embodiments of user interface 300 may include, but are not limited to, a link that permits the user to search for content on the interactive portal or on the WWW; a link that permits the user to purchase merchandise, e.g., clothing, digital video disks (DVD); a link that provides information and/or permits the user to communicate criticism, suggestions, questions, and general commentary about their experience on the interactive portal; a link that permits the user to explore business endeavors, e.g., advertisements, on the interactive portal; a link the provides the user with information about the rules, analysis and organization of the shared content, as well as many other links that are not detailed herein but that fall within the scope and spirit of the present invention.

With continued reference to FIG. 3, screens that are used as screen 303 of user interface 300 are linked together so that the user can navigate from one screen to another. This enables users to move amongst the various screens using any suitable input device, e.g., a mouse, touch screen, etc. This can be achieved in a manner similar to the way Web sites are navigated on the World Wide Web (WWW). In one example, user

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interface 300 employs one or more uniform resource identifiers (URI), and the protocols, software, and rules that are associated with systems that use URI-type identifiers, to link the screens of user interface 300.

Players that are used as multi-media player 318 are gener- 5 ally adaptable to audio, video, and image content. It may be desirable, for example, that players that are selected for player 318 are suited to handle each type of content, as well as the range of formats that is available for each type of content. For example, players that are suited for player 318 are adapted for 10 a variety of video formats, including, but are not limited to, AIFF, WAV, XMF, 3gp, ASF, AVI, DVR-MS, MPEG, IFF, MKV MPEG-TS, MP4, MOV, OGG, OGM, RealMedia, as well as similar format that are used to electronically capture, store, and/or transmit video files. The players are also com- 15 patible with audio content formats that include, but are not limited to, MP3, WMA, WAV, OGG, MPC, FLAC, AIFF, RAW, AU, GSM, VOX, DCT, ACC, M4A, MP4, ATRAC, RA, RAM, DSS, MSV, DVF, as well as similar format that are used to electronically capture, store, and/or transmit audio 20 files. Players for player 318 are also compatible with image formats including, but not limited to, JPEG, TIFF, RAW, PNG, GIF, BMP, PPM, PGM, PBM, PNM, SVG, SWF, PDF, encapsulated PostScript, Windows Metafile, and any other format that is used to electronically capture, store, and/or 25 transmit image files. Although it may be desirable that the player selected for player 318 is compatible with every type and format of the multi-media content, alternative embodiments of user interface 300 may include more than one player that are selected, respectively, because they are adaptable to 30 one or more of the types of content.

Typical category links that are used for category links 321A-F are based on the characteristics of the content found in content list 324. This content as it relates to shared content 327. Exemplary characteristics include subject matter (or 35 "genre"), length, and language, among others. But, this is not an exhaustive list. Rather other characteristics can be selected and assigned to shared content 327, as desired. For purposes of the embodiment of user interface 300 of FIG. 3, shared content 345 is organized in accordance with its genre. 40 Examples of the genre that can be used in embodiments of the interactive portal include, but are not limited to, "short films," "comedy," "pesky pets," "garage bands," "family video," and "agony of defeat." It is contemplated, however, that the genre is amenable to other descriptive indicators of the subject 45 matter. Such indicators may be selected by the interactive portal, i.e., by the administrators or designers of the interactive portals. Or, the users of the portal may create their own genre, as desired.

Content list **324** may be instantiated in a number of ways. 50 One exemplary content list for content list **324** is a list of shared content **327**. Another is displayed as one or more images taken that are part of, or taken from, shared content **327** (e.g., "thumbnails"). Each of these can be readily implemented by those having ordinary skill in the art. In one 55 example, shared content **327** that is uploaded to the interactive portal is assigned a genre. This may occur automatically, or, alternatively, it may require that the user input or select the proper information that corresponds to the genre of their uploaded content.

Once the genre is assigned to the shared content, it may be found in content list 324 under category link 321 that corresponds to that genre. Thus, a music video that features a rock band would be assigned to the genre "garage bands." When a user selects a particular one of category links 321 in challenge 65 area 312, e.g., by "pointing and clicking on it," user interface 300 may display on screen 303 the content list with shared

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content that is assigned to that genre, if any, associated with that category link. Then, the user can select from the resultant list a particular one of the shared content for viewing.

It would be customary, though not imperative, that the screen associated with home link 333 in navigation links 330 is the primary screen, i.e., the "home page," of embodiments of the interactive portal. As discussed in connection with FIG. 5 below, home link 333 is typically associated with the first Web page presented to a user of the interactive portal. In accordance with embodiments of the present invention, the home link 333 is the portion of the interactive portal that provides the user with general content, advertisements, links, and other information that has to do with the interactive portal.

Users that want to search for other users on the interactive portal may enter search criteria 342, via an input device (e.g., a keyboard), into search feature 339. Search criteria that search criteria 342 of challenges link 336 can be include, but are not limited to, name, age, e-mail address, account id, country, state, zip code, age, and gender, among others. Use of the search criteria in search feature 339 to retrieve information will be generally understood by those having ordinary skill in the art. Search feature may utilize, for example, algorithms that are configured interact with the portions of the interactive portal e.g databases 194, 197 (FIG. 1), where the relevant information is stored to retrieve that information that corresponds to the particular search criteria.

Challenger information region 348, a challenger picture region 351, and content upload region 353 that are used to set up the challenger accounts is each configured to receive data, e.g., from an input device. This data includes, but is not limited to, text, images, video, and audio, among others. In one embodiment of the interactive portal 194 and 197, the information is stored on the interactive portal, i.e., in databases discussed in connection with FIG. 1 above.

As illustrated in FIG. 3, challenger information region 348 may be configured for information about the user, e.g., e-mail address, passwords, address (e.g., country, state, zip code), gender, birth data, first name, last name, school, work, other general data and commentary about the user, and the like. Challenger picture region 351 and content upload region 353 are configured to permit the user to upload, save, and/or store their shared content (e.g., images, video, and audio) in one or more of the formats discussed above.

File folders 364 and selectable icons 370 of features region 358 typically correspond to applications that are available to users that have challenger accounts. For example, some of the file folders and/or selectable icons found in the features region typically correspond to applications that permit the user to communicate (and manage communications) with other users of the interactive portals that have challenger accounts. This may be done via email, instant message, text message, and similar types of electronic messaging applications. The file folders and/or selectable icons may also correspond to applications that have planning and other functionality, like calendars, datebooks, journals, and other similar type of applications that are suited to maintain chronological order of important events, dates, and other information in daily, weekly, and/or annual order, as desired. Still other options that may be available in the feature region may include applications that permit the user to modify certain aspects of their challenger account. These aspects may include, for example, personal information, server and folder information, login information, message composition, message viewing, message location, message filters, as well as other display options and applications. Suitable applications that are used in the features region include, but are not limited

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to, e-mail, address book, notes, calendar, and account management applications. It is contemplated that a user can select from among the file folders 364 and/or selectable icons 370 with an input device, e.g., by "pointing and clicking on it." When the user selects one of these features, it causes display region 373 to display menu choices, options, and other selections that the user can navigate to further implement the chosen application, e.g., by "pointing and clicking on them." An example of some of these options will be discussed in FIGS. 7-8 below.

A feature of some embodiments of the interactive portals discussed herein is the way the portal organizes particular ones of the shared content. In the present example, winning content 385 that is found in winners region 382 is identified using a number of competitive analysis methods. Generally, 15 the analysis methods that are used by the interactive portal include algorithms, software, and other automatedly-implemented methods. These are configured to identify particular ones of the shared content from among other ones of the shared content based on feedback provided by the users of the 20 interactive portal. In many embodiments, the shared content is from the same genre. Feedback that is suited for use in the analysis methods can take many different forms. Examples include, but are not limited to, points, scores, commentary, votes, ratings, letter grades, total number of views, and any 25 combination thereof. In one exemplary embodiment of the present invention, a plurality of multi-media content is eligible for a particular level of competitive analysis. In such an example, users of the interactive portal may choose which of plurality of multi-media content is most enjoyable and/or 30 deserving of winning a competition. When a user chooses which multi-media content should win, the user designates a "point" to that multi-media content.

Where the user rating system is based on "points," as exemplified above, then the analysis method to identify the winning content from among two or more shared content of the same genre determines which of the shared content received the highest cumulative point total for a predetermined period time. Exemplary time periods include, daily, weekly, monthly, annually, bi-monthly, bi-annually, or the like. An 40 example of a method for identifying shared content is discussed in more detail in connection with FIG. 4 below.

Regional content 397A-D in overall competition area 397 that is displayed via video off link 388 is also selected in accordance with the competitive formats discussed above, 45 and in more detail below. To provide one or more of the regional content however, the analysis method may compare shared content from different genre. For example, the regional content that is found in overall competition area 397 can be selected by comparing the cumulative point totals of 50 the winning content for each genre over a given period of time. Then, an overall winner (not shown) is selected from among the regional content that is found in overall competition area 397. Thus, it is possible that the overall winner is selected from among regional content that are all from different genre.

FIG. 4 illustrates an example of a method 400 that is used to organize the shared content of the interactive portal in accordance with concepts of the present invention. Method 400 includes, at step 405, selecting a time period for gathering 60 data. Then, at step 410, method 400 includes gathering feedback from the users on the shared content. This includes, for example, gathering points, votes, and other indicators that users select via the user interface after they view particular ones of the shared content. Next, at step 415, method 400 65 includes determining whether the time period has been met. If it is, then the method moves to step 420, where method 400

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includes analyzing the feedback to identify which of the shared content received the highest cumulative point total.

The steps of method **400** can be applied, in whole, or, in part, to analyze the feedback that users provide for particular ones of the shared content. In a one embodiment of the interactive portal, examples of method **400** are applied in a manner that identifies the winning content that is found in the winners region, as discussed above. It can also be used to determine the overall winner from among the regional winners, as well as, for the purpose of identifying a particular one of the shared content from other shared content that is found on the interactive portal. In accordance with embodiments of the present invention, any competitive format is contemplated within embodiments of the present invention. For example, head-to-head, bracket, open popularity forum, and the like, are suitable competitive formats for embodiments of the present invention.

It is noted that the processing and decision block that are illustrated in FIG. 4 represent steps performed by functionally equivalent circuits such as a digital signal processor circuit or an application specific integrated circuit (ASIC). The flow diagram does not depict the syntax of any particular programming language. Rather, the flow diagram illustrates the functional information one having ordinary skill in the art requires to fabricate circuits or to generate computer software to perform the processing required of the particular machine. It should also be note that many routine program elements, such as initialization of loops and variables and the use of temporary variables are not shown. The particular sequence of steps described is illustrative only and can be varied without departing from the scope, spirit, and concepts of the present disclosure.

Generally speaking, the time period that is selected identifies the period during which the interactive portal will consider the feedback that the users of the interactive portal provide in connection with the shared content. It may be based on a time increment, e.g., minutes, hours, days, etc. While the actual value of the time increment can be selected at random, it may be desirable that the time increment is selected based on the desired length of a contest, or other event, that is used to grant rewards to the users that uploaded the winning content or the overall winner.

The algorithms used to gather the feedback from the users will be generally recognized in the art. They may respond to actions from the users. In one example, the algorithm may register the numerical value or the other indicator that is assigned to the users' selection, e.g., "by pointing and clicking on a menu item."

Similarly the instructions that are used to analyze the feedback may operate on the registered values in order to organize, and/or to identify, particular ones of the shared content and their corresponding user. Such instructions will often operate in a manner that access the various user information that may be saved in the databases of the computer network.

Referring to FIGS. 5-12, these figures are used hereinbelow to illustrate various features of the user interface that are available on some exemplary embodiments of the interactive portal. Generally, the screens illustrated by the screen shots of FIGS. 5-12 are examples only, and, for purposes of the descriptions that follow below, illustrate examples of user interface 500, 600, 700, of the interactive portal in accordance with embodiments of the present invention. Such interactive portals may run on any suitable machine, e.g., a computing device (such as computer system 121 of FIG. 1.) As discussed in more detail below, user interface 500, 600, 700, include interactive features that greatly simplify the actions the user must take in navigating the content of the interactive portal.

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With continued reference to FIG. 5, the screen shot of user interface 500 includes a screen 503 that has an interactive area 506 that is configured to display a multi-media area 509, a challenge area 512, and/or a navigation area 515. While interactive area 506, and user interface 500 in general, is shown 5 having particular arrangement of areas 509, 512, and 515, those skilled in the art will readily appreciate that other arrangements may be used to suit a particular user interface design. Using the layout of interactive area 506 shown, when the user wishes to view other screens of the interactive portal, 10 they may select one or more of the links that are found in interactive area 410 so as to be transported (electronically) to one or more different screens, such as the screens discussed in FIGS. 6-12 below.

Assuming, for this illustration only, that interactive area 15 506 of user interface 500 of FIG. 5 is the home page and displays only content of the interactive portal that is of a general nature, then the user can select from amongst the links that are found in areas 509, 512, and 515, to explore other areas of the interactive portal. The user, for example, may 20 select one of the links from challenge area 512 and from navigation area, e.g., "by pointing and clicking on it."

FIG. 6 illustrates a screen shot of an example of user interface 600 that permits users to enter data, e.g., personal data, content data, etc. User interface 600 may be associated 25 with the challenger link, discussed above. It may be desirable that this information is stored on one of the databases use on the computer network. In the present example, user interface 600 can enter descriptive data (e.g., e-mail address, country, state, zip code, gender, etc.) in the challenge information 30 region and to upload shared content to the interactive portal in the content upload region. Some screens that are used for user interface 600 may also include a video search feature, as well as a multi-media player that is used to view shared content on the interactive portal.

FIGS. 7-8 illustrate screen shots of an example of user interface 700, 800 that allows the user to view and manage the various applications that may be available via their challenger account. The screens of user interface 700, 800 may be linked to the challenger home link, discussed above, as well as to 40 each other. When the user wishes to activate one of the applications, they can select a file folder from the file folder region or, alternatively, from amongst the selectable icons in the icon region, e.g., by "pointing and clicking on it." Then, the features of the application that correspond to the file folder 45 and/or selectable icon will be displayed in the display region. In the example of user interface 700 that is illustrated in FIG. 7, the features of the "inbox" application are seen. Similarly, in the example of user interface 800 that is illustrated in FIG. 8, the features of the "options" for the email application are seen.

FIG. 9 illustrates a screen shot of an example of user interface 900 that permits the user to search for other users, shared content, and other information. This screen often corresponds to the challenger link, described above. In the screen 55 shown in FIG. 9, the user can enter one or more search criteria, e.g., name, challenger and/or user id, country, state, zip code, age, gender, e-mail address, and other criteria that is associated with the information and data stored by the interactive portal. The user can then activate the search by selecting the "search" icon, e.g., by "pointing and clicking on it."

FIG. 10 illustrates a screen shot of an example of user interface 1000 that permits the user to view (or hear) particular ones of the shared content. It also allows the users to provide feedback on the shared content. In the present 65 example, the user can add comments, thoughts, and messages about the shared content. Some embodiments of the interac-

ated with the shared content via email, text message, or in a manner that is consistent with the concepts discussed herein. The user can also provide feedback by selecting the rating they feel is appropriate. In the present illustration of user interface 1000, the ratings that can be applied to the shared content include, from the lowest value to the highest value, "sorry try again," "rookie," "not too shabby," "worthy," and "challenger." It is noted that although the ratings that are seen on the screen of FIG. 10 are textual, they can be used in the competitive analysis methods that are contemplated by the

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tive portal may transmit this commentary to the user associ-

on the screen of FIG. 10 are textual, they can be used in the competitive analysis methods that are contemplated by the disclosure herein. For instance, each of the ratings that are found in user interface 1000 may be assigned numerical values that are then utilized by the analysis methods. Alternatively, it is further contemplated that ones of the competitive methods may be constructed (e.g., via machine-executable instructions, software) so as to be able to utilize the textual

FIG. 11 illustrates a screen shot of an example of user interface 1100 that provides the user with a list of the categories (e.g., genre) of the shared content that is available on the interactive portal. This screen typically corresponds to the challenges link, discussed above. Further, in certain implementations of the interactive portals described herein, these categories will correspond to the subject matter of the shared content, as described above. As can be seen in FIG. 11, the list may include images, or "thumbnails," that relate to particular ones of the shared content that is associated with that category. Or, in alternative embodiments of the interactive portal, the list may simply show a list of the categories that have shared content available for the user. Of course, the actual appearance of the categories is flexible, in that, the screen that is used for user interface 1100 can present the categories in a 35 manner that is suitable for the user to select from among the available categories of the shared content.

FIG. 12 illustrates a screenshot of an example of user interface 1200 that displays particular ones of the shared content that is selected in accordance with the competitive analysis methods that are discussed above. This screen is often associated with the winners club link, described in detail above. In the present example, the winning content that is found in the winners region are organized so as to display monthly winners that correspond to the various categories of the shared content. Similarly, FIG. 13 illustrates a screenshot of an example of user interface 1300 that displays particular ones of the shared content that are also selected in accordance with the competitive analysis methods that are discussed above. In this example of user interface 1300, it is seen that the overall winners region is organized to display the regional content, as desired.

In view of the foregoing discussion of the winners region and the overall winners region, it is noted that various embodiments of the interactive portal may use a variety of schemes, monikers, and other identifies to elaborate on the contest that may be administered via the interactive portal. For example, winning content that is identified over a given time period can also be paired against each other to identify which of the regional content has received the most favorable feedback (e.g., the highest cumulative point total). Consider, for instance, a first video in category A received 100 points in a given monthly time period, and a second video in category B received 150 points during the same monthly time period. In context of the winning content that is displayed via, e.g., the winners club link, the first video and the second video may both appear as winning content in the winners region. However, for purposes of the regional content that is displayed via,

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e.g., the video off link, the second video will be identified when compared to the first video.

While the foregoing is directed to embodiments of the present invention, other and further embodiments of the invention may be devised without departing from the basic 5 scope thereof.

What is claimed is:

- 1. A method for sharing multi-media content among a plurality of users in a computer network consisting essentially of:
 - creating a plurality of user accounts, each of the user accounts corresponding to one of the plurality of users, and having a plurality of interactive features including a first feature that permits the user to upload the multimedia content to the computer network;
 - forming a user network including one or more of the plurality of user accounts in communication with one or more other user accounts and to the uploaded multimedia content via the computer network;
 - categorizing the uploaded multi-media content in accor- 20 dance with the subject matter of the uploaded multi-media content;
 - organizing the uploaded multi-media content in a competitive format; and
 - establishing a hierarchy for the uploaded multi-media content within the competitive format by implementing a competitive measurement system;
 - wherein the competitive measurement system consists of: enabling each user to designate a single point to one of a plurality of multi-media content for each one of a plurality of competitive rounds; and
 - ranking a position in the hierarchy for the uploaded multimedia content based on a summation of points.
- 2. The method of claim 1, further comprising providing a user interface for the users to access the user accounts within 35 the user network, the user interface including a first interactive area for selecting from the uploaded multi-media content and a second interactive area for viewing the selected multi-media content.
- **3**. The method of claim **2**, wherein the user interface 40 includes a third interactive area for displaying one or more product advertisements.
- 4. The method of claim 1, wherein the users access the user network using one or more computing devices selected from a computer, a mobile phone, a personal data assistant (PDA), 45 (PDA), and a television.
- **5**. A method of facilitating an online contest within a computer network consisting essentially of:

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- creating a plurality of user accounts, each of the user accounts corresponding to one of the plurality of users, and having a plurality of interactive features including a first feature that permits the user to upload the multimedia content to the computer network;
- providing a user interface for the users to access the first interactive feature, the user interface including an embedded multi-media player adapted for viewing the uploaded multi-media content;
- categorizing the uploaded multi-media content in accordance with the subject matter of the uploaded multimedia content;
- organizing the uploaded multi-media content in a competitive format having a plurality of competitive rounds based on the quantity of multi-media content being organized; and
- applying a competitive measurement system to advance particular uploaded multimedia through the plurality of competitive rounds, the competitive measurement system consisting of:
- enabling each user to designate a single point to one of a plurality of multi-media content for each one of a plurality of competitive rounds; and
- ranking a position in the hierarchy for the uploaded multimedia content based on a summation of points.
- **6**. The method of claim **5**, wherein the embedded multimedia player includes a video viewer, an audio player, and a picture viewer.
- 7. The method of claim 5, wherein the embedded multimedia player includes one or more interactive portals that has a first portal that permits a first user to communicate with others of the users on the user network.
- 8. The method of claim 7, wherein the first portal transmits electronic messages.
- 9. The method of claim 8, wherein the embedded multimedia player includes one or more interactive portals selected from a second portal that permits the first user to purchase one or more items, a third portal that permits the first user to transfer the uploaded multi-media content to a computing device, and a fourth portal that permits the first user to navigate within the user network.
- 10. The method of claim 5, wherein the users access the user network using one or more computing devices selected from a computer, a mobile phone, a personal data assistant (PDA), and a television.

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