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8	UNITED STATES DISTRICT COURT	
9	CENTRAL DISTRICT OF CALIFORNIA	
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11	METRO-GOLDWYN-MAYER STUDIOS, INC., et al.,)) CV 01-08541-SVW (PJWx)
12	Plaintiffs,) CV 01-09923-SVW (PJWx)
13	v.) ORDER GRANTING DEFENDANTS) GROKSTER, LTD.'S AND
14		STREAMCAST NETWORKS, INC.'SMOTIONS FOR SUMMARY JUDGMENT
15	GROKSTER, LTD., et al.,	AND DENYING PLAINTIFFS' MOTIONFOR SUMMARY JUDGMENT WITH
16	Defendants.	 RESPECT TO DEFENDANTS GROKSTER, LTD. AND STREAMCAST NETWORKS,
17) INC.
18	JERRY LIEBER, et al.,)
19	Plaintiffs,)
20	v.))
21	CONSUMER EMPOWERMENT BV a/k/a))
22	FASTTRACK, et al.,))
23	Defendants.)
24)
25	AND RELATED COUNTERCLAIMS)
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I. INTRODUCTION

2 Plaintiffs bring these actions for copyright infringement under 3 17 U.S.C. §§ 501, et seq. The Court has jurisdiction pursuant to 28 U.S.C. § 1331. Plaintiffs¹ and Defendants StreamCast Networks, Inc. 4 5 and Grokster, Ltd. ("Defendants") filed cross-motions for summary judgment with regard to contributory and vicarious infringement. 6 7 Plaintiffs contend that Defendants' conduct renders them liable for 8 copyright infringement committed by users of Defendants' software. 9 Defendants argue, however, that they merely provide software to users 10 over whom they have no control, and thus that no liability may accrue 11 to them under copyright law.

Both parties believe that there are no disputed issues of fact material to Defendants' liability, and thus that there are no factual disputes requiring a trial. Instead, both sides maintain that the only question before the Court (as to liability) is a legal one: whether Defendants' materially undisputed conduct gives rise to copyright liability.

Plaintiffs in the <u>Metro-Goldwyn-Mayer Studios, Inc. v.</u> 19 Grokster, Ltd. case, CV 01-8541, consist of two groups: 1) the "Motion Picture Studio Plaintiffs": Metro-Goldwyn-Mayer Studios, 20 Inc.; Columbia Pictures Industries, Inc.; Disney Enterprises, Inc.; New Line Cinema Corp.; Paramount Pictures Corp.; Time 21 Warner Entertainment; Twentieth Century Fox Film Corp.; and Universal City Studios, Inc.; and, 2) the "Record Company 22 Plaintiffs": Arista Records, Inc.; Atlantic Recording Corp.; 23 Rhino Entertainment; Bad Boy Records; Capitol Records; Elektra Entertainment; Hollywood Records, Inc.; Interscope Records; 24 LaFace Records; London-Sire Records; Motown Record Co., LP; BMG Entertainment; Sony Music Entertainment, Inc.; UMG Recordings, 25 Inc.; Virgin Records America, Inc.; Walt Disney Records; Warner Brothers Records, Inc.; WEA International, Inc.; WEA Latina, 26 Inc.; and Zomba Recording Corp.

Plaintiffs in the <u>Lieber v. Consumer Empowerment BV</u> case, CV
 01-9923, the "Music Publisher Plaintiffs," are a class of
 professional songwriters and music publishers.

For the reasons stated herein, the Court GRANTS Defendants' Motions for Summary Judgment and DENIES Plaintiffs' Motion for Summary Judgment with respect to Defendants Grokster and StreamCast.

II. FACTUAL/PROCEDURAL BACKGROUND

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A. <u>General Background</u>

7 These cases arise from the free exchange of copyrighted music, 8 movies and other digital media over the Internet. When the actions 9 were originally filed, Defendants Grokster, Ltd. ("Grokster"), 10 StreamCast Networks, Inc. (formerly known as MusicCity Networks, Inc.) ("StreamCast"), and Kazaa BV (formerly known as Consumer 11 12 Empowerment BV) ("Kazaa BV"), distributed software that enabled users 13 to exchange digital media via a peer-to-peer transfer network. In 14 the Metro-Goldwyn-Mayer v. Grokster case, CV-01-8541, Plaintiffs are 15 organizations in the motion picture and music recording industries, and bring this action against Defendants for copyright infringement, 16 17 pursuant to 17 U.S.C. §§ 501, et seq. In the Lieber v. Consumer 18 Empowerment case, CV-01-9923, Plaintiffs are professional songwriters 19 and music publishers bringing a class action against the same 20 Defendants for copyright infringement, although their Complaint lists 21 separate causes of action for contributory infringement and vicarious 22 infringement. The cases have been consolidated for discovery and 23 pretrial purposes.

Each Defendant distributes free software, which users can download free of charge. Although Grokster, StreamCast and Kazaa BV independently branded, marketed and distributed their respective software, all three platforms initially were powered by the same

-3-

FastTrack networking technology. The FastTrack technology was developed by Defendants Niklas Zennström and Janus Friis, who also launched Kazaa BV.² FastTrack was then licensed to Kazaa BV, Grokster and StreamCast for use in each company's file-sharing software. As a result, users of these software platforms essentially were connected to the same peer-to-peer network and were able to exchange files seamlessly.

8 However, StreamCast no longer uses the FastTrack technology. 9 Rather, StreamCast now employs the "open" (i.e., not proprietary) 10 Gnutella technology, and distributes its own software - Morpheus -11 instead of a branded version of the Kazaa Media Desktop. Grokster, 12 meanwhile, continues to distribute a branded version of the Kazaa 13 Media Desktop, which operates on the same FastTrack technology as the 14 Sharman/Kazaa software.

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B. Operation of the StreamCast (Morpheus) and Grokster

Software

Although novel in important respects, both the Grokster and
Morpheus platforms operate in a manner conceptually analogous to the
Napster system described at length by the district court in <u>A & M</u>
<u>Records, Inc. v. Napster, Inc.</u>, 114 F. Supp. 2d 896 (N.D. Cal. 2000).

In both cases, the software can be transferred to the user's computer, or "downloaded," from servers operated by Defendants. Once

^{24 &}lt;sup>2</sup> Since this case was originally filed, the operation of 25 the "Kazaa system" has passed from Kazaa BV to Defendant Sharman 26 Networks. In addition, Kazaa BV has apparently ceased defending 26 this action. Because Kazaa BV has failed to defend this action, 26 the Court will enter default against Defendant Kazaa BV (an Order 27 regarding the entry of default will issue separately). The 28 against Defendants Grokster and StreamCast.

installed, a user may elect to "share" certain files located on the user's computer, including, for instance, music files, video files, software applications, e-books and text files. When launched on the user's computer, the software automatically connects to a peer-topeer network (FastTrack in Grokster's case; Gnutella in the case of Morpheus), and makes any shared files available for transfer to any other user currently connected to the same peer-to-peer network.

8 Both the Morpheus and Grokster software provide a range of means 9 through which a user may search through the respective pool of shared 10 files. For instance, a user can select to search only among audio 11 files, and then enter a keyword, title, or artist search. Once a 12 search commences, the software displays a list (or partial list) of 13 users who are currently sharing files that match the search criteria, 14 including data such as the estimated time required to transfer each 15 file.

The user may then click on a specific listing to initiate a direct transfer from the source computer to the requesting user's computer. When the transfer is complete, the requesting user and source user have identical copies of the file, and the requesting user may also start sharing the file with others. Multiple transfers to other users ("uploads"), or from other users ("downloads"), may occur simultaneously to and from a single user's computer.

Both platforms include other incidental features, such as facilities for organizing, viewing and playing media files, and for communicating with other users.

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C. Limitations of this Order

Because Plaintiffs principally seek prospective injunctive relief, the Court at this time considers only whether the current versions of Grokster's and StreamCast's products and services subject either party to liability. This Order does not reach the question whether either Defendant is liable for damages arising from past 6 versions of their software, or from other past activities.

8 Additionally, it is important to reiterate that the instant 9 motions concern only the software operated by Defendants StreamCast 10 (the Morpheus software) and Grokster (the Grokster software). 11 Defendant Sharman Networks, proprietor of the Kazaa.com website and 12 Kazaa Media Desktop, is not a party to these Motions. Accordingly, 13 the Court offers no opinion in this Order as to Sharman's potential 14 liability.

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III. SUMMARY JUDGMENT STANDARD

17 Rule 56(c) requires summary judgment for the moving party when 18 the evidence, viewed in the light most favorable to the nonmoving 19 party, shows that there is no genuine issue as to any material fact, 20 and that the moving party is entitled to judgment as a matter of law. 21 See Fed. R. Civ. P. 56(c); Tarin v. County of Los Angeles, 123 F.3d 22 1259, 1263 (9th Cir. 1997). The moving party bears the initial 23 burden of establishing the absence of a genuine issue of material fact. See Celotex Corp. v. Catrett, 477 U.S. 317, 323-24, 106 S. Ct. 24 2548, 2553, 91 L.Ed.2d 265 (1986). 25

26 That burden may be met by "'showing' - that is, pointing out to 27 the district court - that there is an absence of evidence to support

-6-

the nonmoving party's case." <u>Id.</u> at 325, 106 S.Ct. at 2554. Once the moving party has met its initial burden, Rule 56(e) requires the nonmoving party to go beyond the pleadings and identify specific facts that show a genuine issue for trial. <u>See id.</u> at 324, 106 S.Ct. at 2553; <u>Anderson v. Liberty Lobby, Inc.</u>, 477 U.S. 242, 248, 106 S. Ct. 2505, 2510, 91 L.Ed.2d 202 (1986).

When deciding cross-motions for summary judgment, a district court retains the responsibility to examine the record to ensure that no disputed issues of fact exist, despite the parties' assurances to that effect. <u>Fair Housing Council of Riverside County, Inc. v.</u> <u>Riverside Two</u>, 249 F.3d 1132, 1136-37 (9th Cir. 2001); <u>see Chevron</u> <u>USA, Inc. v. Cayetano</u>, 224 F.3d 1030, 1038 n.6 (9th Cir. 2000).

13 However, the Court is not obligated "to scour the record in 14 search of a genuine issue of triable fact. [The Court] rel[ies] on 15 the nonmoving party to identify with reasonable particularity the evidence that precludes summary judgment." Kennan v. Allan, 91 F.3d 16 17 1275, 1279 (9th Cir. 1996) (citations and internal quotation marks 18 omitted). Furthermore, only genuine disputes - where the evidence is 19 such that a reasonable jury could return a verdict for the nonmoving party - "over facts that might affect the outcome of the suit under 20 21 the governing law will properly preclude the entry of summary 22 judgment." See Anderson v. Liberty Lobby, Inc., 477 U.S. at 248, 106 23 S. Ct. at 2510; see also Arpin v. Santa Clara Valley Transp. Agency, 24 261 F.3d 912, 919 (9th Cir. 2001) (the nonmoving party must offer specific evidence from which a reasonable jury could return a verdict 25 26 in its favor). 27 111

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IV. DISCUSSION

2 Plaintiffs argue that Defendants are liable for both 3 contributory and vicarious copyright infringement. As a threshold matter, in order to find either contributory or vicarious 4 5 infringement liability, Plaintiffs must demonstrate that Defendants' end-users are themselves engaged in direct copyright infringement. 6 7 <u>A & M Records, Inc. v. Napster, Inc.</u>, 239 F.3d 1004, 1013 n.2 (9th 8 Cir. 2001) ("<u>Napster</u>") (citation omitted) ("Secondary liability for 9 copyright infringement does not exist in the absence of direct 10 infringement by a third party.").

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Α. Direct Infringement

12 To establish a prima facie case of copyright infringement, 13 Plaintiffs must show: (1) copyright ownership of the allegedly 14 infringing material, and (2) unauthorized copying of the work that is 15 the original. Id. at 1013 (citations omitted). With regard to the second prong, "[Plaintiffs] must demonstrate that the alleged 16 17 infringers violate at least one exclusive right granted to copyright 18 holders under 17 U.S.C. § 106." Id.

19 With regard to copyright ownership, Defendants, along with the 20 Record Company and Motion Picture Studio Plaintiffs, have stipulated for purposes of these Motions that the sound recordings referenced in 22 the First Amended Complaint are owned by each Plaintiff asserting 23 ownership. (See Lapple Decl., Ex. 10; MGM Plaintiffs' First Amended 24 Complaint ("FAC"), Exs. A and B (list of sound recordings)).

25 While the Music Publisher Plaintiffs have refused to join in the 26 stipulation, the Court assumes that Plaintiffs could establish 27 ownership or control of at least some of the copyrights listed in

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their Second Supplemental Rule 26 Disclosures.³ (See Breen Decl. ¶ 7 & Ex. A; Dozier Decl. ¶¶ 8, 10 & Exs. A-B; Stoller Decl. ¶¶ 17-21 & Exs. B-F; Lieber Decl. ¶ 3; Jaegerman Decl. ¶¶ 5-7 & Exs. A-E; Goldsen Decl. ¶ 4 & Exs. A-E; I. Robinson Decl. ¶¶ 6-8 & Exs. A-E.)

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Furthermore, it is undisputed that at least some of the 5 individuals who use Defendants' software are engaged in direct 6 copyright infringement of Plaintiffs' copyrighted works. In Napster, 7 the Ninth Circuit explained: "[T]he evidence establishes that a 8 majority of Napster users use the service to download and upload 9 copyrighted music. . . . And by doing that, it constitutes - the 10 uses constitute direct infringement of plaintiffs' musical 11 compositions, recordings." <u>Napster</u>, 239 F.3d at 1013-14 (quoting 12 transcript from district court proceedings) (internal quotation marks 13 omitted). 14

Just as in <u>Napster</u>, many of those who use Defendants' software do so to download copyrighted media files, including those owned by Plaintiffs, (<u>see, e.g.</u>, Pls.' Statement of Uncontroverted Facts ("Pls.' SUF") 3(j), 3(t); Griffin Depo. 278:5-10 and Ex. 291), and

 $^{20 \}begin{vmatrix} 3 \end{vmatrix}$ The Court notes that this issue is moot in light of the Court's ruling.

Additionally, because the Music Publisher Plaintiffs did not 21 stipulate to the ownership of the copyrights in question, Defendant StreamCast filed a Rule 56(f) motion requesting further 22 discovery regarding the Music Publisher Plaintiffs' ownership of 23 the copyrights in question. See Fed. R. Civ. P. 56(f). While StreamCast contends that with further discovery, the evidence 24 will show that the Music Publisher Plaintiffs do not actually own or control several of the copyrights in question, ownership of at 25 least some of the copyrights is not disputed. Thus, this allegedly disputed fact does not affect the Cross-Motions for 26 Summary Judgment, but would have been relevant in a later phase of the litigation. However, this Motion also is moot in light of 27 the Court's ruling. Accordingly, the Court DENIES Defendant Streamcast's Rule 56(f) Motion. 28

thereby infringe Plaintiffs' rights of reproduction and distribution. 1 See Napster, 239 F.3d at 1014 (citations omitted). Thus, for 2 purposes of these motions, Plaintiffs have established direct 3 infringement of their copyrighted works by some end-users of Defendants' software.⁴ 5

в. Contributory Infringement

Under the doctrine of contributory copyright infringement, one is liable for contributory infringement if "with knowledge of the infringing activity, [he/she] induces, causes or materially contributes to the infringing conduct of another[.]" <u>Napster</u>, 239 F.3d at 1019 (citations and internal quotation marks omitted).

There are two factors that come into play in determining 12 liability for contributory infringement: (1) knowledge, and (2) 13 material contribution. The secondary infringer must "know, or have 14 reason to know of [the] direct infringement." Adobe Systems Inc. v. 15 Canus Prods., Inc., 173 F. Supp. 2d 1044, 1048 (C.D. Cal. 2001) 16 (citations and internal quotation marks omitted). Furthermore, with 17 regard to the second element, "liability [for contributory 18 infringement] exists if the defendant engages in personal conduct 19 that encourages or assists the infringement." Napster, 239 F.3d at 20 1019 (citation and internal quotation marks omitted). 21

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Knowledge of Infringing Activity 1.

In order to be held liable for contributory infringement, the secondary infringer must know or have reason to know of the direct

Defendants argue that Plaintiffs should not be able to 26 sue for copyright infringement because they misuse their copyrights by violating U.S. antitrust laws. Because the Court 27 denies Plaintiffs' Motion for Summary Judgment, see infra, the Court does not reach the issue of copyright misuse. 28

infringement. <u>See Napster</u>, 239 F.3d at 1020. Evidence of actual knowledge of <u>specific acts</u> of infringement is required for contributory infringement liability. <u>Id.</u> at 1021.

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In <u>Sony Corp. of America v. Universal City Studios, Inc.</u>, 464 U.S. 417, 104 S. Ct. 774 (1984), sale of video cassette recorders ("VCR"s) did not subject Sony to contributory copyright liability, even though Sony knew as a general matter that the machines could be used, and were being used, to infringe the plaintiffs' copyrighted works. Because video tape recorders were capable of both infringing and "substantial noninfringing uses," generic or "constructive" knowledge of infringing activity was insufficient to warrant liability based on the mere retail of Sony's products. <u>See id.</u> at 442. "[T]he sale of copying equipment, like the sale of other articles of commerce, does not constitute contributory infringement" if the product is "capable of substantial noninfringing uses." <u>Id.</u>

Here, it is undisputed that there are substantial noninfringing 16 uses for Defendants' software - e.g., distributing movie trailers, 17 free songs or other non-copyrighted works; using the software in 18 countries where it is legal; or sharing the works of Shakespeare. 19 (See Ian Decl. ¶¶ 11-13; Newby Decl. ¶ 12; Prelinger Decl. ¶¶ 11-18; 20 Kahle Decl. ¶¶ 14-20; Mayers Decl. ¶¶ 5-8, 11, 14-17; Sinnreich Decl. 21 ¶¶ 1-6; Busher Decl. ¶¶ 8-34; Hoekman Decl. ¶¶ 3-9.) For instance, 22 StreamCast has adduced evidence that the Morpheus program is 23 regularly used to facilitate and search for public domain materials, 24 government documents, media content for which distribution is 25 authorized, media content as to which the rights owners do not object 26 to distribution, and computer software for which distribution is 27 permitted. (See Newby Decl. ¶ 12; Prelinger Decl. ¶¶ 11-18; Kahle 28

-11-

Decl. ¶¶ 14-20; Hoekman Decl. ¶¶ 3-4, 5-7, 8, 9; Ian Decl. ¶¶ 11-13; Sinnreich Decl. ¶¶ 8-24, 33, 34; Mayers Decl. ¶¶ 5-7, 14-17; Busher Decl. ¶¶ 1-12.) The same is true of Grokster's software. (See, e.g., Mayers Decl. ¶¶ 6-7; Pls.' Ex. 34 (D. Rung Depo. Ex. 7) at 3562-64 (describing Grokster's partnership with GigAmerica, a company which claimed to host music from 6,000 independent bands and musicians as of May 2002).)

Furthermore, as the Supreme Court has explained, the existence of substantial noninfringing uses turns not only on a product's <u>current</u> uses, but also on potential <u>future</u> noninfringing uses. <u>See</u> <u>Sony</u>, 464 U.S. at 442; <u>see also Napster</u>, 239 F.3d at 1020-21. Plaintiffs do not dispute that Defendants' software is being used, and could be used, for substantial noninfringing purposes.

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In light of Sony, the Ninth Circuit in Napster refused to 14 "impute the requisite level of knowledge to Napster merely because 15 peer-to-peer file-sharing technology may be used to infringe 16 plaintiffs' copyrights." 239 F.3d at 1020-21. Just as Sony could 17 not be held liable for contributory infringement simply because it 18 sold video tape recorders that could be used unlawfully, Napster 19 would not be liable simply because it distributed software that could 20 be used to infringe copyrights. "[A]bsent any specific information 21 which identifies infringing activity, a computer system operator 22 cannot be liable for contributory infringement merely because the 23 structure of the system allows for the exchange of copyrighted 24 material." Napster, 239 F.3d at 1021 (citing Sony, 464 U.S. at 436, 25 442-43). 26

Rather, liability for contributory infringement accrues where a defendant has actual - not merely constructive - knowledge of the

-12-

infringement at a time during which the defendant materially contributes to that infringement. <u>See Napster</u>, 239 F.3d at 1020-22.

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In other words, as the Ninth Circuit explained, defendants are liable for contributory infringement only if they (1) have specific knowledge of infringement at a time at which they contribute to the infringement, and (2) fail to act upon that information. <u>See</u> <u>Napster</u>, 239 F.3d at 1021 (citation omitted) ("We agree that if a computer system operator learns of specific infringing material available on his system and fails to purge such material from the system, the operator knows of and contributes to direct infringement.").

With respect to Napster's "actual knowledge" of infringement, the court cited: (1) a document authored by one of Napster's founders mentioning "the need to remain ignorant of users' real names and IP addresses 'since they are exchanging pirated music'"; and (2) the fact that the Recording Industry Association of America notified Napster of more than 12,000 infringing files on its system, some of which were still available. <u>Id.</u> at 1020, n.5 (citation and internal quotation marks omitted).

In this case, Plaintiffs point to a massive volume of similar 20 evidence, including documents suggesting that both Defendants 21 marketed themselves as "the next Napster," that various searches were 22 performed by Defendants' executives for copyrighted song titles or 23 artists, that various internal documents reveal Defendants were aware 24 that their users were infringing copyrights, and that Plaintiffs sent 25 Defendants thousands of notices regarding alleged infringement. 26 (See, e.g., Hardison Depo. 173:8-20 & Ex. 129; Creighton Decl. ¶¶ 19-27 20 & Exs. 10-17; Charlesworth Decl. ¶¶ 4-19 & Exs. A-P; Breen Decl. 28

-13-

¶¶ 5-10 & Ex. A; Weiss Depo. 126:19-127:22; Kleinrock Decl. ¶¶ 23-28; 1 D. Rung Depo. 221:5-222:8; M. Rung Depo. 31:10-17, 73:3-74:17; Weiss 2 Depo. 89:23-91:6; Kallman Depo. 78:19-79:1; Weiss Depo. 85:12-18, 3 217:7-221:12; 227:8-233:1,234:18-235:19, 329:13-331:23, 595:12-596:3 4 & Ex. 24; Hardison Depo. 87:1-15; 122:8-21; 170:17-171:3 & Exs. 110, 5 115 & 129; Borkowski Decl. Ex. 31; Griffin Depo. 157:7-12; 159:2-17; 6 161:5-162:10 & Ex. 260; J. Tung Depo. 75:13-77:25; Bodenstein Decl. ¶ 7 3 & Exs. 1-7.) In other words, Defendants clearly know that many if 8 not most of those individuals who download their software 9 subsequently use it to infringe copyrights. 10

However, Defendants correctly point out that in order to be liable under a theory of contributory infringement, they must have actual knowledge of infringement at a time when they can use that knowledge to stop the particular infringement. In other words, Plaintiffs' notices of infringing conduct are irrelevant if they arrive when Defendants do nothing to facilitate, and cannot do anything to stop, the alleged infringement.

This distinction is illustrated by <u>Religious Tech. Center v.</u> 18 Netcom On-Line Communication Servs., Inc., 907 F. Supp. 1361 (N.D. 19 Cal. 1995) ("Netcom"), a case informing the Ninth Circuit decision in 20 <u>Napster</u>. The <u>Netcom</u> court distinguished a line of cases cited by the 21 plaintiff, which concerned a landlord's liability for contributory 22 infringement in the landlord-tenant context. These cases held "that 23 there is no contributory infringement by the lessors of premises that 24 are later used for infringement unless the lessor had knowledge of 25 the intended use at the time of the signing of the lease." Id. at 26 1373 (citation and footnote omitted). 27

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-14-

In other words, once the lease is signed, the landlord has no 1 control over his/her tenant's use of the premises for infringing 2 activities. Thus, any knowledge of the infringement that the 3 landlord acquires after the tenant is in control is insufficient to 4 establish contributory infringement liability, because there is 5 nothing the landlord does to facilitate the infringement, or could do 6 to stop it. In contrast, the <u>Netcom</u> court explained that "Netcom not 7 only leases space but also serves as an access provider, which 8 includes the storage and transmission of information necessary to 9 facilitate [the end user's] postings to [an Internet newsgroup]. 10 Unlike a landlord, Netcom retains some control over[] the use of its 11 system." Id. at 1373-74. 12

It was critical to the court that the allegedly infringing 13 messages were transmitted to Netcom, briefly resided on servers 14 controlled by Netcom, and then were distributed by Netcom to other 15 See id. "With an easy software modification Internet systems. 16 Netcom could identify postings that contain particular words or come 17 from particular individuals[,]" and delete those postings from its 18 system (thereby preventing their propagation). Id. at 1376. 19 Furthermore, Netcom was able to suspend user accounts - as it had 20 done on at least 1,000 occasions - and preclude any access and 21 distribution by a particular user through Netcom servers. Id. 22

Accordingly, the relevant time frame for purposes of assessing contributory infringement covered the entire "relationship" between Netcom and its users. Thus, the contributory infringement claim was to be decided not based on Netcom's knowledge at the time it entered into the relevant user agreement, but rather based on any knowledge acquired or possessed while Netcom contributed to the alleged

-15-

infringement - i.e., "when Netcom provided its services to allow [the 1 end user] to infringe plaintiffs' copyrights." Id. at 1374 (citation 2 The Netcom court denied summary judgment because there was omitted). 3 "a genuine issue as to whether Netcom knew of any infringement [] before it was too late to do anything about it." Id. 5

Here, it is undisputed that Defendants are generally aware that 6 many of their users employ Defendants' software to infringe 7 copyrighted works. (See, e.g., Grokster's Mot. at 15 ("[Grokster] is 8 of course aware as a general matter that some of its users are infringing copyrights.").) The question, however, is whether <u>actual</u> 10 knowledge of specific infringement accrues at a time when either Defendant materially contributes to the alleged infringement, and can 12 therefore do something about it. 13

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2. Material Contribution to the Infringing Activity of Another

As noted <u>supra</u>, "liability [for contributory infringement] exists if the defendant engages in personal conduct that encourages or assists the infringement." Napster, 239 F.3d at 1019 (citation and internal quotation marks omitted). To be liable for contributory infringement, Defendants must "materially contribute[]" to the infringing activity. <u>Id.</u> (citations and internal quotation marks omitted).

The original formulation of this doctrine "stems from the notion 23 that one who directly contributes to another's infringement should be 24 held accountable." Fonovisa, Inc. v. Cherry Auction, Inc., 76 F.3d 25 259, 264 (9th Cir. 1996) (emphasis added) (citations omitted). 26 Traditionally, one is liable for contributory infringement if, "with 27 knowledge of the infringing activity, [he or she] induces, causes or 28

-16-

materially contributes to the infringing conduct of another[.]" 1 Gershwin Publ'g Corp. v. Columbia Artists Mgmt., Inc., 443 F.2d 1159, 1162 (2d Cir. 1971) (cited by Fonovisa, 76 F.3d at 264). The Ninth Circuit concluded in <u>Napster</u> that "liability exists if the defendant engages in personal conduct that encourages or assists the infringement." 239 F.3d at 1019 (citation and internal quotation marks omitted).

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In concluding that Napster materially contributed to the infringement, the Ninth Circuit relied on the district court's finding that "without the support services defendant provides, Napster users could not find and download the music they want with the ease of which defendant boasts." Napster, 239 F.3d at 1022 (quoting <u>A & M Records</u>, Inc. v. Napster, 114 F. Supp. 2d at 919-20) (internal quotation marks omitted).

The district court explained that "Napster is an integrated 15 service designed to enable users to locate and download MP3 music 16 files." A & M Records v. Napster, 114 F. Supp. 2d at 920. 17 Furthermore, the Ninth Circuit agreed with the district court that 18 because Napster provided the "site and facilities" for direct 19 infringement, Napster materially contributed to the infringement. 20 <u>Napster</u>, 239 F.3d at 1022. 21

In reaching this conclusion, the <u>Napster</u> court followed the 22 reasoning of Fonovisa, Inc. v. Cherry Auction, Inc., 76 F.3d 259, an 23 earlier Ninth Circuit case. In Fonovisa, the defendant operated a 24 swap meet where many of the vendors sold counterfeit goods. Id. at 25 In concluding that the plaintiff's allegations supported its 260. 26 claim for contributory infringement against the defendant swap meet 27 operator, the court found significant that the defendant did more 28

-17-

than provide the space for vendors to sell their goods. The defendant provided other services - utilities, parking, advertising, plumbing, customers - which enabled the infringement to occur in large quantities. <u>Id.</u> at 264.

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The court further explained that the defendant did not have to directly promote the infringing products to be held liable - it was enough that the defendant provided "the site and facilities for known infringing activity[.]" <u>Id.</u> While the defendant attempted to persuade the court that it provided rental space alone, the court explained that the defendant swap meet operator "actively str[ove] to provide the environment and the market for counterfeit sales to thrive. Its participation in the sales cannot be termed 'passive,' as [the defendant] would prefer." <u>Id.</u>

While Napster provided its software free of charge, the district 14 court explained, and the Ninth Circuit agreed, that Napster was no 15 different than the swap meet operator in Fonovisa - "The swap meet 16 provided services like parking, booth space, advertising, and 17 clientele. [Citation.] Here, Napster, Inc. supplies the proprietary 18 software, search engine, servers, and means of establishing a 19 connection between users' computers." <u>A & M Records v. Napster</u>, 114 20 F. Supp. 2d at 920; see also Napster, 239 F.3d at 1022 ("The district 21 court correctly applied the reasoning from Fonovisa, and properly 22 found that Napster materially contributes to direct infringement."). 23

Furthermore, in addition to the software, Napster provided a network - the "site and facilities" for the infringement to take place. Napster hosted a central list of the files available on each user's computer, and thus served as the axis of the file-sharing /// network's wheel. When Napster closed down, the Napster file-sharing network disappeared with it.

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As noted supra, the court in Netcom reached similar conclusions. 3 Netcom was distinct from a landlord because it was also an "access 4 provider," and because it stored and transmitted the allegedly 5 infringing newsgroup posts at issue in the case. <u>Netcom</u>, 907 F. 6 Supp. at 1373-74. Netcom's services were "necessary to facilitate" 7 the infringing postings of which Netcom allegedly had been notified. 8 Id. If Plaintiffs could prove Netcom's knowledge of these postings, 9 Netcom would be liable "for contributory infringement since its 10 failure to simply cancel [the end user's] infringing message and 11 thereby stop an infringing copy from being distributed worldwide 12 constitutes substantial participation in [the end user's] public 13 distribution of the message." Id. at 1374 (citation omitted) (quoted 14 in <u>Napster</u>, 239 F.3d at 1022). 15

Thus, here, the critical question is whether Grokster and StreamCast do anything, aside from distributing software, to actively facilitate - or whether they could do anything to stop - their users' infringing activity.

Plaintiffs argue that Defendants, like Napster, do much to 20 facilitate the actual exchange of copyrighted files, and thus 21 materially contribute to the infringement. In their original Motion, 22 Plaintiffs - who lumped together the activities of Grokster and 23 StreamCast with those of Kazaa BV - asserted that these Defendants 24 provide the "means, environment, and support . . . that enable users 25 to . . . locate, distribute and copy" copyrighted works. (Pls.'s MSJ 26 at 21.) 27 111

-19-

As Plaintiffs' own Proposed Statement of Uncontroverted Facts reflects, however, the facts are somewhat distinct - though materially undisputed - with respect to each Defendant.

a. Grokster

Grokster currently distributes a branded version of the Kazaa Media Desktop, originally licensed by Consumer Empowerment BV (and now controlled by Sharman). (See D. Rung Decl. ¶ 3.) Grokster does not have access to the source code for the application, and cannot alter it in any way. (D. Rung Decl. ¶ 3.) Grokster's primary ability to affect its users' experience derives from its ability to configure a "start page" and provide advertising automatically retrieved by the Grokster client software. (D. Rung Decl. ¶ 3.)

Grokster does not operate a centralized file-sharing network like that seen in <u>Napster</u>. Rather, the Grokster-licensed Kazaa Media Desktop software employs FastTrack networking technology, which is licensed by Sharman and is not owned by Grokster.

One of the central features distinguishing FastTrack-based 17 software from other peer-to-peer technology is the dynamic, or 18 variable use of "supernodes." A "node" is an end-point on the 19 Internet, typically a user's computer. A "supernode" is a node that 20 has a heightened function, accumulating information from numerous 21 other nodes. (Smith Opp. Decl. ¶¶ 70-71.) An individual node using 22 FastTrack-based software automatically self-selects its own supernode 23 status; a user's node may be a supernode one day and not on the 24 111 25 111 26

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following day, depending on resource needs and availability of the network.⁵ (Smith Opp. Decl. \P 72.)

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This creates a two-tiered organizational structure, with groups 3 of nodes clustered around a single supernode. When a user starts 4 his/her software, the user's computer finds a supernode and accesses 5 the network. The process of locating a supernode has varied over 6 time. The undisputed evidence is that the Grokster software is 7 preset with a list of "root supernodes," each of which functions 8 principally to connect users to the network by directing them to 9 active supernodes. While Grokster may briefly have had some control 10 over a root supernode, Plaintiffs do not dispute that Grokster no 11 longer operates such a supernode.⁶ Thus, the technical process of 12 locating and connecting to a supernode - and the FastTrack network -13 currently occurs essentially independently of Defendant Grokster.⁷ 14

¹⁸⁶ While it appears that the primary root supernodes on the FastTrack network have been and are operated by Kazaa BV/Sharman, it is not alleged that Grokster operates these supernodes.

The initial version of FastTrack licensed to Grokster 21 did obligate Grokster to operate a registration server. (Id. at \P 7.) A new user was required to register a unique username and 22 e-mail address, and each subsequent use of the Grokster software 23 verified this information against the Grokster registration server. (Id.) If during a subsequent use the username was 24 blocked or removed, the user would be unable to use certain functions (such as instant messaging), though the file-sharing 25 functions remained operative. (Id.; see also Kleinrock Dep. 211:2-12, Page Decl. Ex. M.) Accordingly, operation of the 26 registration server did not provide a means for controlling either access to the network or file-sharing. Furthermore, the 27 FastTrack software has been modified such that it no longer requires a registration database, thereby denying Grokster this 28

 ⁵ It is unclear whether or to what extent entities other
 than Grokster can control this process or other aspects of the
 FastTrack network, but there is no evidence - and Plaintiffs do
 not argue - that Defendants have any such role.

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Once a user is connected to the network, his/her search queries 1 and results are relayed among supernodes, maximizing the breadth of the search pool and minimizing redundancy in search traffic. This also reflects a critical distinction from Napster. Napster utilized, in effect, a single "supernode" owned and operated by Napster. The company's central servers indexed files from, and passed search queries and results among, all Napster users. All Napster search traffic went through, and relied upon, Napster.

When users search for and initiate transfers of files using the Grokster client, they do so without any information being transmitted to or through any computers owned or controlled by Grokster. (Id. at ¶ 6.)

StreamCast b.

Certain versions of StreamCast's Morpheus product prior to March 14 2002 were, like Grokster today, based on the FastTrack technology. 15 However, the current iteration of StreamCast's Morpheus is distinct 16 in important respects from Grokster's software. First, Morpheus is 17 now a proprietary program owned and controlled exclusively by 18 In other words, StreamCast, unlike Grokster, has access StreamCast. 19 to the source code for its software, and can modify the software at 20 Second, Morpheus is based on the open-source Gnutella peer-towill. 21 peer platform and does not employ a proprietary protocol such as 22 FastTrack. 23

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role in controlling access to the FastTrack network. (Id. at \P 26 8.) Although Grokster continues to operate a voluntary registration server, the server is not integral to a user's 27 network access - it can essentially be bypassed merely by registering a new username and password. 28

Gnutella is a "true" peer-to-peer network, featuring even more 1 decentralization than FastTrack. A user connects to the Gnutella 2 network (comprised of all users of Gnutella-based software, including 3 not only Morpheus but that distributed by companies such as 4 "LimeWire," "BearShare," "Gnucleus" and others) by contacting another 5 user who is already connected. This initial connection is usually 6 performed automatically after the user's computer contacts one of 7 many publicly available directories of those currently connected to 8 the Gnutella network.⁸ (Smith Opp. Decl. ¶¶ 32-33.) Plaintiffs do 9 not dispute that StreamCast does not itself operate any of these 10 directories or compensate those who do for their use by Morpheus 11 users. (<u>See</u> Smith Depo. T. 509:15-509:22; 510:18-511:2.) 12

Instead of using supernodes, search requests on the Gnutella network are passed from user to user until a match is found or the search request expires. (Gribble Opp. Decl. ¶¶ 27-31.) When a user selects a file, the transfer is initiated directly between the two users. (Gribble Opp. Decl. ¶¶ 32-33.)

c. Analysis

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Plaintiffs appear reluctant to acknowledge a seminal distinction between Grokster/StreamCast and Napster: neither Grokster nor StreamCast provides the "site and facilities" for direct infringement. <u>Napster</u>, 239 F.3d at 1022. Neither StreamCast nor

-23-

⁸ These "directories" include both Gnutella clients that transmit IP addresses of other clients ("hostcaches") and websites that host lists of IP addresses for currently-connected computers ("G web caches.") Other methods of connecting to the Gnutella network include manually acquiring (i.e., by word-ofmouth) and inputting the IP address of an individual known to be connected, or querying Internet Relay Chat rooms where lists of active addresses are posted. The current version of Morpheus is preconfigured to query particular hostcaches and G web caches.

Grokster facilitates the exchange of files between users in the way 1 Napster did. Users connect to the respective networks, select which 2 files to share, send and receive searches, and download files, all 3 with no material involvement of Defendants. If either Defendant 4 closed their doors and deactivated all computers within their 5 control, users of their products could continue sharing files with 6 little or no interruption. (<u>See, e.g.</u>, Gribble Decl. ¶¶ 7, 13, 18, 7 21, 23, 27, 32, and 34; D. Rung Decl. ¶ 6.) 8

In contrast, Napster indexed the files contained on each user's computer, and each and every search request passed through Napster's servers. Napster, 239 F.3d at 1012. Napster provided the "site and facilities" for the alleged infringement, id. at 1022, affording it perfect knowledge and complete control over the infringing activity of its users. If Napster deactivated its computers, users would no longer be able to share files through the Napster network.

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The evidence of contributory infringement cited by Plaintiffs 16 with respect to these Defendants is not material. For instance, in 17 their Statement of Uncontroverted Facts, Plaintiffs propose the 18 following fact: "Defendants' systems enable, and provide an 19 infrastructure for, users to search for, reproduce and distribute 20 copyrighted sound recordings, motion pictures and other types of 21 works without the authorization of the copyright owner." (Pls.' SUF 22 4(b)). If established by the record, the fact that Defendants 23 provide an "infrastructure" for file-sharing would be of obvious 24 significance in light of the Napster cases. 25

Plaintiffs, however, present no admissible evidence to create a genuine dispute regarding this fact. Rather, characteristic of the evidence cited are (1) a handful of isolated technical support e-28

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mails from Grokster and StreamCast employees sent in response to 1 users who encountered difficulties playing copyrighted media files;⁹ and (2) evidence of previously unmoderated discussion forums in which some Grokster users searched for, and discussed the propriety of exchanging, copyrighted files. (See Pls.' SUF 4(b); see also Pls.' SUF 4(p).)

As an initial matter, the record indicates that Defendants have 7 undertaken efforts to avoid assisting users who seek to use their 8 software for improper purposes. More critically, technical 9 assistance and other incidental services are not "material" to the 10 alleged infringement. To be liable for contributory infringement, 11 "[p]articipation in the infringement must be substantial. The 12 authorization or assistance must bear a direct relationship to the 13 infringing acts, and the contributory infringer must have acted in 14 concert with the direct infringer." Marvullo v. Gruner & Jahr, 105 15 F. Supp. 2d 225, 230 (S.D.N.Y. 2000) (citation omitted); accord 16 Arista Records, Inc. v. MP3Board, Inc., 2002 U.S. Dist. LEXIS 16165, 17 at *16 (S.D.N.Y. Aug. 28, 2002). Here, the technical assistance was 18 rendered <u>after</u> the alleged infringement took place, was routine and 19 non-specific in nature, and, in most cases, related to use of other 20 <u>companies'</u> software (e.g., third-party media player software). 21

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The only "technical assistance" that would bear on this analysis would be that which suggests Defendants somehow facilitate or contribute to the actual exchange of files. Plaintiffs cite no such evidence. Indeed, Plaintiffs cite two e-mails to Defendant Grokster

None of the e-mails appear to reference any of the copyrighted works to which Plaintiffs have attempted to limit this Motion. 28

in which users complained that copyrighted files they had attempted to download contained computer viruses. (D. Rung Depo. Ex. 64, 66.) In both cases, Grokster responded with a "stock" statement explaining that Grokster has no "control over who uses the system or what is shared through it," and could not block the files. (<u>Id.</u>) This, despite the fact that the files at issue were viruses that presumably could have posed a risk to Grokster's users.

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Additionally, Plaintiffs allege that Defendants communicate with users (both directly and through information displayed on a web "start page"), and can prompt users to initiate modifications or upgrades to the client software. (See Pls.' SUF 4(c),(e),(f),(k).) Even if this is true,¹⁰ it is irrelevant. Whether Defendants can communicate with the users of their software and provide updates says nothing about whether Defendants facilitate or enable the exchange of copyrighted files at issue in these cases.

Finally, in their effort to establish material contribution, 16 Plaintiffs rely in large part on a declaration by Leonard Kleinrock, 17 a professor of computer science and pioneer of Internet technology. 18 (See SUF 4(a-p); Kleinrock Decl.) However, the cited portions of 19 Prof. Kleinrock's Declaration essentially restate Plaintiffs' 20 undisputed allegations (e.g., that Defendants have, in the past, 21 operated centralized file-sharing networks or, in some previous 22 instances, maintained FastTrack supernodes, or that Defendants 23 provide centralized yet incidental services, such as "start pages" 24 and chat rooms). (<u>See, e.q.</u>, <u>id.</u> ¶ 37.) Additionally, Prof. 25

There is no admissible evidence that establishes, for instance, that Defendant Grokster controls the file-sharing
 functionality of the software it distributes.

Kleinrock's conclusion that Defendants "materially facilitate" the alleged infringement, (see id. \P 3(b)), is in the nature of a legal conclusion and reserved to the Court.

Defendants distribute and support software, the users of which 4 can and do choose to employ it for both lawful and unlawful ends. 5 Grokster and StreamCast are not significantly different from 6 companies that sell home video recorders or copy machines, both of 7 which can be and are used to infringe copyrights. While Defendants, 8 like Sony or Xerox, may know that their products will be used 9 illegally by some (or even many) users, and may provide support 10 services and refinements that indirectly support such use, liability 11 for contributory infringement does not lie "merely because peer-to-12 peer file-sharing technology may be used to infringe plaintiffs' 13 Napster, 239 F.3d at 1020-21 (citation omitted). copyrights." 14 Absent evidence of active and substantial contribution to the 15 infringement itself, Defendants cannot be liable. 16

Because there are no disputed issues of fact material to this analysis, summary judgment is granted for Defendants.

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C. <u>Vicarious Infringement</u>

The doctrine of vicarious infringement, an expansion of traditional respondeat superior, extends liability for copyright infringement to "cases in which a defendant 'has a right and ability to supervise the infringing activity and also has a direct financial interest in such activities.'" <u>Napster</u>, 239 F.3d at 1022 (quoting <u>Fonovisa</u>, 76 F.3d at 262 (citation omitted)).

There are two elements required for vicarious infringement: (1) financial benefit, and (2) the defendant's right and ability to supervise the infringing conduct. As opposed to contributory

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infringement, one can be liable for vicarious infringement without knowledge of the infringement. <u>Adobe Systems</u>, 173 F. Supp. 2d at 1049 (citation omitted) ("Lack of knowledge of the infringement is irrelevant.").

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1. Financial Benefit

To be liable for vicarious infringement, a defendant must have a "direct financial interest in the infringing activity." <u>Napster</u>, 239 F.3d at 1023 (citing <u>A & M Records, Inc. v. Napster, Inc.</u>, 114 F. Supp. 2d 896, 921-22). The Ninth Circuit held in <u>Fonovisa</u> that financial benefit may be shown "where infringing performances enhance the attractiveness of the venue to potential customers." 76 F.3d at 263. Further, "[f]inancial benefit exists where the availability of infringing material 'acts as a "draw" for customers.'" <u>Napster</u>, 239 F.3d at 1023 (quoting <u>Fonovisa</u>, 76 F.3d at 263-64).

Here, it is clear that Defendants derive a financial benefit from the infringing conduct. The ability to trade copyrighted songs and other copyrighted works certainly is a "draw" for many users of Defendants' software. As a result, Defendants have a user base in the tens of millions. (Pls.' SUF 5(a).)

In Fonovisa, the court explained: "[T]he defendants reap 20 substantial financial benefits from admission fees, concession stand 21 sales and parking fees, all of which flow directly from customers who 22 want to buy the counterfeit recordings at bargain basement prices." 23 76 F.3d at 263. Just as customers were attracted to the swap meet in 24 Fonovisa because of the sale of counterfeit goods, id., individuals 25 are attracted to Defendants' software because of the ability to 26 acquire copyrighted material free of charge. 27

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While those who use Defendants' software do not pay for the 1 product, Defendants derive substantial revenue from advertising. For 2 example, StreamCast had \$1.8 million in revenue in 2001 from 3 advertising. (SUF 5(b); Griffin Depo. 446:1-14.) And as of July of 4 2002, StreamCast had \$2 million in revenue and projects \$5.7 million 5 by the end of the year. (Griffin Depo. 455:7, 456:2-3.) Grokster 6 also derives substantial revenue from advertising. (D. Rung. Depo. 7 140:21-141:1.) The more individuals who download the software, the 8 more advertising revenue Defendants collect. And because a 9 substantial number of users download the software to acquire 10 copyrighted material, a significant proportion of Defendants' 11 advertising revenue depends upon the infringement. Defendants thus 12 derive a financial benefit from the infringement.¹¹ 13

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2. Right and Ability to Supervise the Infringing Conduct

As noted <u>supra</u>, vicarious liability arose from the agency doctrine of respondeat superior. <u>See Gershwin</u>, 443 F.2d at 1162. The doctrine ultimately was expanded to include other situations where a defendant has the "right and ability to supervise the infringing activity" of another. <u>Fonovisa</u>, 76 F.3d at 262 (citing <u>Gershwin</u>, 443 F.2d at 1162).

In <u>Fonovisa</u>, the Ninth Circuit held that the plaintiff's complaint alleged sufficient control. 76 F.3d at 263. The court concluded that the defendant swap meet operator had the right to supervise (or "police") the infringing conduct for the following

^{26 &}lt;sup>11</sup> This conclusion is essentially undisputed by Defendants. (<u>See</u> StreamCast's Memo of P&A in Supp. of Partial Summ. Judgment re: Vic. Infringement; StreamCast's Reply; StreamCast's Opp. to Pl.'s Mot.; Grokster's Memo of P&A in Supp. 28 of MSJ at 16.)

reasons: the defendant had the right to terminate vendors for any reason; the defendant promoted the swap meet; the defendant controlled the access of customers to the booth area; the defendant patrolled the small booth area; the defendant could control direct infringers through its rules and regulations; and the defendant promoted the show. <u>Id.</u> at 262-63.

The Ninth Circuit identified similar influence and control in 7 Napster. Most notably, Napster had the "right and ability to 8 supervise its users' conduct[,]" including the central indices of 9 files being shared and exchanged. Napster, 239 F.3d at 1023 (citing 10 district court opinion). Moreover, Napster users were required to 11 register with Napster, and access to the file-sharing system depended 12 upon a user's valid registration. <u>Id.</u> at 1011-12, 23-24. As a 13 result, Napster possessed - and frequently exercised - the power to 14 terminate access for users who violated company policies or 15 applicable law. Id. at 1023. The "ability to block infringers' 16 access to a particular environment for any reason whatsoever is 17 evidence of the right and ability to supervise" the infringing 18 conduct. Id. Together, the centralized search indices and mandatory 19 registration system gave Napster both "knowledge" of what was being 20 exchanged, and an ability to police those exchanges. 21

Similarly, in a case involving vicarious liability for operation of a peer-to-peer file-sharing network, a district court in Illinois explained that the defendant had "the right and ability to supervise" the infringing conduct because the defendant had the ability to terminate users and control access to the system. <u>In re: Aimster</u> <u>Copyright Litig.</u>, 2002 U.S. Dist. LEXIS 17054, at *50-*51 (N.D. Ill. Sep. 4, 2002).

-30-

Defendants argue principally that they do not have the ability 1 to control the infringement as did these other defendants. Because they have no ability to supervise or control the file-sharing networks, or to restrict access to them, Defendants maintain that they cannot police what is being traded as Napster could. Plaintiffs contend, however, that the software itself could be altered to prevent users from sharing copyrighted files. Indeed, Napster was obligated to exercise its "right to police" to the fullest extent, which included implementing new client software filtering mechanisms. See <u>Napster</u>, 239 F.3d at 1023-24.

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Plaintiffs note that Defendants' software already includes 11 optional screens for pornographic/obscene file names, and that it 12 could just as easily screen out copyrighted song titles. Likewise, 13 they note that the software searches "meta data" - information beyond 14 the filename contained in the file itself, including artist, title, 15 album, etc. - and that an effective "meta data" screen could likewise 16 be implemented quite easily. Finally, Plaintiffs contend that 17 Defendants could with relative ease employ emerging "digital 18 fingerprinting" technology that would block out a substantial 19 percentage of copyrighted songs. Defendants dispute the feasibility 20 and efficacy of these remedies. 21

However, whether these safeguards are practicable is immaterial 22 to this analysis, as the obligation to "police" arises only where a 23 defendant has the "right and ability" to supervise the infringing 24 conduct. See Napster, 239 F.3d at 1023; Fonovisa, 76 F.3d at 262. 25 Plaintiffs' argument - that Defendants could do more to limit the 26 functionality of their software with respect to copyrighted works -27 111 28

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forgets the critical distinction, broached above, between the Napster "system" and the software distributed by Defendants.

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The infringement in <u>Napster</u> took place across an "integrated service" designed and operated by Napster. <u>See Napster</u>, 239 F.3d at 1022 (quoting district court). Napster possessed the ability to monitor and control its network, and routinely exercised its ability to exclude particular users from it. <u>See id.</u> In a virtual sense, the "premises" of the infringement were the Napster network itself, and Napster had a duty to exercise its reserved right and ability to police those premises to the fullest extent possible. The client software was an essential component of the integrated Napster system, and Napster's obligation to police necessarily extended to the client software itself.

Such is not the case here. Defendants provide software that communicates across networks that are entirely outside Defendants control. In the case of Grokster, the network is the propriety FastTrack network, which is clearly not controlled by Defendant Grokster. In the case of StreamCast, the network is Gnutella, the open-source nature of which apparently places it outside the control of any single entity.

While the parties dispute what Defendants feasibly could do to 21 alter their software, here, unlike in Napster, there is no admissible 22 evidence before the Court indicating that Defendants have the ability 23 to supervise and control the infringing conduct (all of which occurs 24 after the product has passed to end-users). The doctrine of 25 vicarious infringement does not contemplate liability based upon the 26 111 27 111 28

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fact that a product could be made such that it is less susceptible to unlawful use, where no control over the <u>user</u> of the product exists.

Accordingly, there are no genuine issues of fact material to this claim, and summary judgment is appropriate.

V. CONCLUSION

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The Court is not blind to the possibility that Defendants may have intentionally structured their businesses to avoid secondary liability for copyright infringement, while benefitting financially from the illicit draw of their wares. While the Court need not decide whether steps could be taken to reduce the susceptibility of such software to unlawful use, assuming such steps could be taken, additional legislative guidance may be well-counseled.

To justify a judicial remedy, however, Plaintiffs invite this Court to expand existing copyright law beyond its well-drawn boundaries. As the Supreme Court has observed, courts must tread lightly in circumstances such as these:

The judiciary's reluctance to expand the protections afforded by the copyright without explicit legislative guidance is a recurring theme. [Citations.] Sound policy, as well as history, supports our consistent deference to Congress when major technological innovations alter the market for copyrighted materials. Congress has the constitutional authority and the institutional ability to accommodate fully the raised permutations of competing interests that are inevitably implicated by such new technology.

-33-

1	In a case like this, in which Congress has not		
2	plainly marked our course, we must be circumspect in		
3	construing the scope of rights created by a		
4	legislative enactment which never calculated such a		
5	calculus of interests.		
6	Sony, 464 U.S. at 431 (citations omitted); <u>accord</u> <u>Teleprompter Corp.</u>		
7	v. Columbia Broadcasting System, Inc., 415 U.S. 394, 414, 94 S. Ct.		
8	3 1129 (1974).		
9			
10	Therefore, for the reasons stated, the Court HEREBY GRANTS the		
11	following Motions:		
12	1) Defendant Grokster, Ltd.'s Motion for Summary Judgment		
13	[132-1];		
14	2) Defendant StreamCast Networks, Inc.'s Motion for Partial		
15	Summary Judgment Re: Contributory Infringement [140-1]; and		
16	3) Defendant StreamCast Networks, Inc.'s Motion for Partial		
17	Summary Judgment Re: Vicarious Infringement [142-1].		
18	8 The Court HEREBY DENIES Plaintiffs' Motion for Summary Judgment		
19	9 [146-1], with respect to Defendants Grokster, Ltd. and StreamCast		
20	0 Networks, Inc. only. In addition, the Court HEREBY DENIES AS MOOT		
21	Defendant StreamCast Networks, Inc.'s Rule 56(f) Motion [322-1].		
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24	IT IS SO ORDERED.		
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26	DATED:		
27	STEPHEN V. WILSON UNITED STATES DISTRICT JUDGE		
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