

EXHIBIT J

1 **HENNIGAN, BENNETT & DORMAN LLP**
2 **RODERICK G. DORMAN (SBN 96908)**
3 **ALAN P. BLOCK (SBN 143783)**
4 **KEVIN I. SHENKMAN (SBN 223315)**
5 **601 South Figueroa Street, Suite 3300**
6 **Los Angeles, California 90017**
7 **Telephone: (213) 694-1200**
8 **Facsimile: (213) 694-1234**

9 Attorneys for Plaintiff
10 ACACIA MEDIA TECHNOLOGIES CORPORATION

11
12 **UNITED STATES DISTRICT COURT**
13 **CENTRAL DISTRICT OF CALIFORNIA**
14 **SOUTHERN DIVISION**

15 ACACIA MEDIA TECHNOLOGIES
16 CORPORATION,

17 Plaintiff,

18 vs.

19 NEW DESTINY INTERNET GROUP,
20 et. al.,

21 Defendants.

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24
25 **AND ALL RELATED CASE ACTIONS.**
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Case No. SACV 02-1040 JW (MLGx)

**PLAINTIFF ACACIA MEDIA
TECHNOLOGIES
CORPORATION'S COMBINED
OPPOSITION TO:**

**(1) CLAIM CONSTRUCTION
BRIEF OF AEBN, INC.; ADEMIA
MULTIMEDIA, LLC; AUDIO
COMMUNICATIONS, INC.;
GAME LINK, INC.; INNOVATIVE
IDEAS INTERNATIONAL;
LIGHTSPEED MEDIA GROUP,
INC.; NEW DESTINY INTERNET
GROUP, INC.; VS MEDIA, INC.;
AND**

**(2) CLAIM CONSTRUCTION
BRIEF OF IWI AND OFFENDALE**

DATE: February 6, 2004

TIME: 10:00 a.m.

CTRM: Hon. James Ware

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1 **I. INTRODUCTION**

2 Acacia hereby provides its consolidated opposition to both of defendants'
3 Claim Construction Briefs. In doing so, Acacia largely ignores portions of the first
4 fourteen pages of Fish and Richardson's brief devoted to name calling, charges of
5 inequitable conduct, and a rambling discourse alleging general invalidity without
6 reference to any particular patent claim.

7 Defendants' proposed constructions of the eight phrases at issue are meritless
8 and invite legal error. For instance, defendants argue that the phrase "remote
9 locations" means "more than one location selectable by the user." In addition to
10 being contrary to the ordinary meaning of these terms and improperly importing
11 limitations from the specification, the Patent Examiner explicitly rejected defendants'
12 construction and the inventors explicitly disavowed this construction during the
13 prosecution of a related patent application. If the Court adopts defendants'
14 construction of "remote locations," it would be reversing the Patent Examiner's
15 explicit construction.

16 Additional errors appear in defendants' other proposed constructions. For
17 example, defendants improperly construe the "library means for storing . . ." as a
18 means-plus-function claim term, even though defendants admit the word "library"
19 communicates structure. Moreover, the term "library" provides sufficient structure to
20 perform the function of "storing," i.e., "providing storage room for." This is not a
21 means-plus-function phrase.

22 There are two other phrases which the parties agree are means-plus-function
23 claims—"identification encoding means" and "compressed data storing means." The
24 parties to disagree are the claimed functions, whether structure is disclosed in the
25 specification, and whether the structure is disclosed in the specifications sufficiently
26 identified with the means. Acacia will demonstrate that sufficient structure is
27 disclosed and identified in the specification for each of these limitations.

28 Defendants present inconsistent constructions for two of the phrases in claim

1 41—“storing items having information. . .” and “storing as a file . . .,” both of which
2 are legally erroneous. Both phrases recite “acts” and no claim in which those phrases
3 appear uses the words “step for . . .” Nevertheless, defendants IWI/Offendale, in their
4 brief, argue that the phrase “storing, as a file. . .” should be construed as a step-plus-
5 function claim limitation, which it is not. Contrastingly, the Fish & Richardson
6 defendants do not contend any step-plus-function claim exists in the ‘992 patent; they
7 treat the phrase “storing items having information. . .” like any other phrase in a
8 method claim. In doing so, however, they erroneously construe the phrase contrary to
9 the ordinary and customary meaning of the terms in the phrase and they improperly
10 import limitations from the specification into the claim. Similarly, defendants’
11 construction of the remaining two claim phrases is also erroneous. Defendants’
12 proposed construction of “unique identification code” is contrary to the ordinary and
13 customary meaning of the terms of the phrase (and the phrase itself) and it seeks to
14 import limitations from the specification into the claim.

15 Defendants’ proposed construction of “sequence of addressable data blocks” is
16 incorrect and ignores the fact that the inventors acted as their own lexicographers in
17 defining this phrase, which is different from the ordinary meaning of the terms of the
18 phrase.

19 The Court should therefore reject defendants’ proposed constructions and adopt
20 Acacia’s, as set forth in its opening brief.

21 **II. REBUTTAL TO DEFENDANTS’ DESCRIPTION OF THE ‘992**
22 **PATENT, ITS PROSECUTION HISTORY, AND THE PRIOR ART**

23 **A. None of the Prior Art Discussed by Defendants Will Invalidate Any**
24 **Claim of the ‘992 patent**

25 It is legally irrelevant whether there were “dozens” of publicly-available
26 references disclosing various aspects of video and audio-on-demand systems in 1991
27 as defendants contend. If this briefing was directed at issues of patent validity, which
28 it is not, the legally relevant inquiry would be whether defendants can show by clear

1 and convincing evidence that these references by themselves, or in combination,
2 disclose each and every element of the claims of the '992 patent. As set forth in the
3 accompanying footnote, defendants fail to show that elements disclosed in claims of
4 the '992 patent are found in the prior art.¹

5 **B. The Convenience to the User is Not a Limitation of Any of the**
6 **Claims of the '992 Patent**

7 Pages 8-11 of the Fish & Richardson brief construct a false and irrelevant
8 syllogism. Defendants argue: (i) the inventors rested patentability on two novel
9 features providing convenience to the user, (ii) those features were discussed by the
10 inventors during the prosecution process, (iii) prior art discloses those features, and
11 (iv) the '892 patent is therefore invalid. Defendants' argument is wrong factually and
12 legally. The '992 patent lists a host of separate "objects" of the invention (not just
13 two) which are summarized in the "Background of the Invention" section of the
14 patent ('992 patent, 1:57-2:15), and are discussed throughout the specification of the
15

16 ¹ The BBS system article in Byte merely discusses in general terms the state of
17 the BBS business; it does not discuss or disclose the technology for creating,
18 downloading, and playing back compressed digital video or audio from a BBS
19 service. (Exhibit V to the Miller Declaration). The Amiga World article reviews four
20 different computer utilities (applications) used to compress and archive text files—it
21 does not even discuss compressed video or audio. (Exhibit W to the Miller
22 Declaration).

23 The J.C. Penney system shown in Wilson, U.S. Patent No. 5,195,092 (See,
24 Exhibits H and J to the Miller Decl.) is inapplicable to the claims of the '992 patent,
25 because it lacks many of the elements/acts required by the claims. Among other
26 omissions, Wilson does not disclose a library means or a source material library. The
27 production facility of Wilson, is not a library; it is a software application that is to
28 prepare the presentations by capturing and storing images in digital form and
performing manipulations and compression on the image. (Exhibit H to Miller Decl.,
at 13:43-50).

25 The remaining four references discussed by the defendants—Lang, Walter,
26 Abraham, and Monslow—were all considered by the Examiner while prosecuting the
27 '992 patent and the Examiner issued the claims over these references. Thus, the
28 Examiner believed that none of these references, either alone, or in combination with
another reference, discloses all of the limitations of the claims of the '992 patent.
American Hoist & Derrick Co. v. Sowa & Sons, Inc., 725 F.2d 1350, 1359 (Fed. Cir.
1984) ("When no prior art other than that which was considered by the PTO examiner
is relied on by the attacker, he has the added burden of overcoming the deference that
is due to a qualified government agency presumed to have properly done its job.").

1 patent. Moreover, the two features identified by defendants therefore do not limit the
2 scope of claim coverage. Rolls-Royce Ltd. and Renishaw, PLC v. GTE Valeron
3 Corp., 800 F.2d 1101, 1108 (Fed. Cir. 1986) (“Reference to an object does not
4 constitute in itself a limitation in the claims”); E-Pass Technologies, Inc. v. 3Com
5 Corp., 343 F.3d 1364, 1370 (Fed. Cir. 2003) (“An invention may possess a number of
6 advantages or purposes, and there is no requirement that every claim directed to that
7 invention be limited to encompass all of them.”); Rodime PLC v. Seagate
8 Technology, Inc., 174 F.3d 1294, 1303 (Fed. Cir. 1999) (“A claim need not claim
9 every function of a working device. Rather, a claim may specify improvements in
10 one function without claiming the entire machine with its many functions.”). The
11 legal irrelevance of defendants’ argument on this subject is demonstrated by the fact
12 that the defendants spend four pages of their brief describing selected portions of the
13 prosecution history of the ‘992 patent. They do so, however, without referring to the
14 specific claims that are being discussed² by the applicant and the examiner, and
15 without ever showing that any of the inventors’ statements evidence a clear disavowal
16 of particular claim scope. Teleflex, Inc. v. Ficosa North America Corp., 299 F.3d
17 1313, 1327 (Fed. Cir. 2002) (“We hold that claim terms take on their ordinary and
18 accustomed meanings unless the patentee demonstrated an intent to deviate from the
19 ordinary and accustomed meaning of a claim term by redefining the term or by
20 characterizing the invention in the intrinsic record using words or expressions of
21 manifest exclusion or restriction, representing a clear disavowal of claim scope.”).

25
26 ² Had defendants identified the claims being discussed by the inventors when
27 arguing patentability to the Examiner, the Court would see that many of the
28 statements are made with respect to original claim 18. Original claim 18 (which
became claim 19 on the ‘992 patent) contains specific language which specified that
the remote location is selectable by the user. No such language exists in original
claims 1 and 22 or independent claims 1, 25, 41, and 54 of the ‘992 patent.

1 **III. THE COURT SHOULD REJECT DEFENDANTS' PROPOSED**
2 **CONSTRUCTIONS OF THE EIGHT CLAIM PHRASES**

3 **A. The Phrase “Remote Locations” Does Not Mean More Than One**
4 **Location Selectable By The User**

5 The terms of the phrase “remote locations” mean “positions or sites distant in
6 space from the position(s) or site(s) of the transmission system.”

7 Defendants’ proposed construction of “remote locations”—more than one
8 location selectable by a user—is demonstrably incorrect. It is consistent with the
9 ordinary and accustomed meaning of the phrase “remote locations,” it ignores the
10 claim language which specifies that the information is provided to a location remote
11 from the transmission system, not the user, it ignores the doctrine of claim
12 differentiation and the prosecution history conclusively establishes that the meaning
13 of the phrase “remote locations” is not and cannot be the definition proposed by
14 defendants. The Patent Examiner, when examining the application for U.S. Patent
15 No. 6,002,720, which is related to the ‘992 patent considered and rejected the
16 construction of “remote locations” being proposed by defendants here.

17 **1. Defendants’ Proposed Construction Is Inconsistent with the**
18 **Ordinary and Customary Meaning of “Remote Locations” As**
19 **Used in the Claims**

20 Defendants’ proposed construction is inconsistent with the ordinary and
21 customary meaning of “remote locations,” which is presumed to apply. CCS Fitness,
22 Inc. v. Brunswick Corp., 288 F.3d 1359, 1366 (Fed. Cir. 2002). Moreover, in
23 determining the ordinary and customary meaning of a claim term, “the context of the
24 surrounding words in a claim also must be considered.” Arlington Industries, Inc. v.
25 Bridgeport Fittings, Inc., 345 F.3d 1318, 1325 (Fed. Cir. 2003).

26 As the inventors state in the “Background of the Invention” section of their
27 patent, one of the objects of the present invention is to “provide a picture and sound
28 transmission system which allows the user to remotely select audio/video material

1 from any location that has either telephonic service or a computer.” (‘992 patent,
2 1:62-65). “Remote locations” clearly means locations remote from the transmission
3 system, not remote from the location of the requesting user, which defendants
4 contend. The preamble of representative claim 1 of the ‘992 patent makes that clear:

5 “What is claimed:

6 1. A transmission system for providing
7 information to be transmitted to remote locations, the
8 transmission system comprising: . . .

9 Claims 1, 19, 41 and 47 of the ‘992 patent describe a transmission system for
10 providing information to be transmitted to remote locations. It could not be more
11 clear from the context of the claims that the “remote locations” are locations remote
12 from the transmission system.

13 Defendants argue that “remote locations” means “more than one location
14 selectable by the user.” No dictionary definition of remote locations includes
15 limitations regarding selectability by a user. Further, defendants’ definition makes no
16 reference whatsoever to distance or space. Still further, if defendants’ claim
17 construction was adopted it would contradict the ordinary meaning of the phrase
18 “remote locations” as used in representative claim 1. Under defendants’ definition, a
19 “location selectable by the user” could be the location of the transmission system,
20 itself, which of course is not a remote location from the transmission system. Thus,
21 defendants’ proposed definition renders the claim limitation “remote” meaningless
22 and therefore violates a fundamental principle of claim construction by “reading out”
23 an express claim limitation. Texas Instruments Inc. v. U.S. Internat’l Trade Comm’n,
24 988 F.2d 1165, 1171 (Fed. Cir. 1993) (“[T]o construe the claims in the manner
25 suggested by TI would read an express limitation out of the claims. This, we will not
26 do because ‘courts can neither broaden nor narrow claims to give the patentee
27 something different than what he has set forth.’”); Lockheed Martin, Corp. v. Space
28 Systems/Loral, Inc., 249 F.3d 1314, 1324 (Fed. Cir. 2001) (“In this case, the District
Court erred by improperly broadening the scope of a claimed function by ‘reading

1 out' the limitations contained in the claim language.'"). This, in and of itself, should
2 be enough to show that Defendants' construction is incorrect.

3 As shown in Acacia's opening brief, there is a heavy presumption that the
4 phrase "remote locations" is construed as having its ordinary and customary meaning
5 when read in the context of the claim language. (Op. Br. P. 11). Acacia's proposed
6 construction is consistent with this meaning and defendants have not overcome this
7 heavy burden.

8 **2. Defendants Are Improperly Attempting to Import Limitations**
9 **from Claims 19 and 47 into Claims 1 and 41**

10 Defendants argue that the meaning of the phrase "remote locations," as used in
11 claims 1 and 41, can be determined from examining the use of "remote locations" in
12 claims 19 and 47. Claims 19 and 47 actually confirm Acacia's proposed construction.

13 Claims 19 and 47, unlike claims 1 and 41, contain explicit limitations that
14 information be sent to "remote locations selected by the user."³ Contrastingly, claims
15 1 and 41 do not contain any explicit limitations or terms regarding a user, a user
16 request, a user selecting a remote location, or a receiving system and thus are not
17 limited to user-selected locations—the only limitation is that the location be remote
18 from the transmission system. This is confirmed by the Examiner's construction of
19 claim 33 in the '720 patent application, as discussed below.

20 Defendants are arguing that the Court should import a limitation from claims
21 19 and 47 (that a user request specify a selected remote location) into claims 1 and 41,
22 which do not contain such a limitation. Adoption of defendants' construction would
23

24 ³ Defendants argue that, in claim 19, the term "remote locations" used in the
25 preamble, provides antecedent basis for the phrase "one of the remote locations
26 selected by a user" in the "sending a request. . ." claim step. Defendants focus on the
27 portion of this phrase "the remote locations," but ignore the portion "selected by the
28 user." The phrase "one of the remote locations selected by a user" is part of the step
of "sending a request. . ." Therefore the antecedent basis for the phrase "selected by
the user" is found in the phrase "sending a request," not in the phrase "remote
locations," because the identity of the location selected by the user is in the request
which is sent by the user.

1 violate the doctrine of claim differentiation. “It is settled law that when a patent claim
2 does not contain a certain limitation and another claim does, that limitation cannot be
3 read into the former claim in determining either validity or infringement.” SRI
4 International v. Matsushita Electric Corporation of America, 775 F.2d 1107, 1122
5 (Fed. Cir. 1985); Amgen, Inc. v. Hoescht Marion Roussel, Inc., 314 F.3d 1313, 1325
6 (Fed. Cir. 2003). Defendants cannot rewrite the claim phrase “remote locations” to
7 add limitations that simply do not exist in the claim. Texas Instruments, 988 F.2d at
8 1171 (“courts can neither broaden nor narrow claims to give the patentee something
9 different than what he has set forth.”); Hoganas AB v. Dresser Industries, Inc., 9 F.3d
10 949, 950, 1578 (Fed. Cir. 1993) (“It is improper for a court to add ‘extraneous’
11 limitations to a claim, that is, limitations added ‘wholly apart from any need to
12 interpret what the patentee meant by particular words or phrases in a claim.’”);
13 Renishaw PLC v. Marposs Societa A’Per Azoni, 158 F.3d 1243, 1249 (Fed. Cir.
14 1995) (“We know of no principle of law which would authorize us to read into a
15 claim an element which is not present, for the purpose of making out a case of novelty
16 or infringement. The difficulty is that if we once begin to include elements not
17 mentioned in the claim in order to limit such claim . . . , we should never know when
18 to stop.”) (citing McCarty v. Lehigh Valley R.R., 160 U.S. 110, 116 (1895)).

19 The use of the phrase “remote locations” by the inventors in its ordinary and
20 accustomed meaning with reference to the transmission system described in claims 1
21 and 41 is further supported by the use of differentiating words in other claims. In
22 claims 19 and 47, the inventors intended to claim a method and system which was
23 limited so that the request sent by the user would identify a reception system at a
24 selected remote location and the information would be transmitted to this location.
25 The inventors still used the phrase “remote locations” in its ordinary and customary
26 manner, but added words which create limitations that the request would include the
27 identity of the reception system at a remote location selected by the user and that the
28 information would be sent to, stored, and played back at the receiving system at the

1 selected remote location. Claims 19 and 47 convey this meaning sought by the
2 inventors using the ordinary and customary meaning of “remote locations” proposed
3 by Acacia together with these added words.

4 In claims 25 and 54, the inventors did not intend for the remote locations to be
5 remote from the transmission system, but instead intended these locations to be
6 remote from the source material library. Had they used the same language in the
7 preamble that they had used in the preamble of the other claims, which used the
8 phrase “remote locations” when discussing the transmission system, their claim would
9 have been construed, like claims 1, 19, 41, and 47, as being locations remote from the
10 transmission system. Therefore, the inventors used different language in claims 25
11 and 54 to specify what they intended to claim—“a location remote from the source
12 material library.”

13 **3. The Patent Examiner Rejected and the Inventors Disavowed**
14 **Defendants’ Construction of “Remote Locations” During the**
15 **Prosecution of U.S. Patent No. 6,002,720**

16 The prosecution of the ‘720 patent confirms and is dispositive of Acacia’s
17 construction of “remote locations.”

18 The following is a description of the relevant events and statements made
19 during the prosecution of the ‘720 patent. On April 10, 1996, the inventors filed the
20 application for the ‘720 patent. In a preliminary amendment filed on that same day,
21 the inventors set forth the claims that they sought to obtain in the ‘720 patent. In
22 particular, the inventors asserted claims 33-42. (Exhibit 15 to Supplemental
23 Appendix).

24 Original claim 33⁴ of the ‘720 patent application was similar to claim 1 of the
25

26
27 ⁴ Because the inventors filed the ‘720 patent application as a continuation of the
28 ‘992 patent application, the numbering of the claims starts where the numbering of the
claims in the original ‘992 patent application ended. Thus, claim 33 of the ‘720
patent is the first claim in the application and became claim 1 of the ‘720 patent.

1 '992 patent, however, it claimed a plurality of library means and eliminated the
2 ordering means and compression means. Like claim 1 of the '992 patent, claim 33
3 stated that the transmission system provides information to remote locations.

4 On July 24, 1997, the Examiner rejected original claims 33 and 34 over Wilson,
5 U.S. Patent No. 5,195,092, stating, among other things, that Wilson shows a
6 "transmission system for providing information to be transmitted to remote
7 locations." On November 21, 1997, the inventors responded to the Examiner's
8 rejection and argued that claim 33 was distinguished from Wilson, because Wilson
9 requires that the subscriber be physically present at the location to which information
10 is transmitted, whereas in the present invention, the user does not have to be
11 connected by telephone when information is transmitted from the library to the
12 selected remote location. (Exhibit 16 to Supp. App.)

13 On February 10, 1998, the Examiner responded to the inventors' comments by
14 stating that the inventors' arguments were not persuasive, because the features on
15 which the inventors' rely to distinguish from Wilson are not recited in the claims and
16 the Examiner will not read these limitations from the specification into the claims:

17 Regarding claims 33 and 34, in response to applicant's argument
18 that the references fail to show certain features of applicant's
19 invention, it is noted that the features upon which applicant relies
20 (i.e., "a flexible system in which a user can remotely access
21 information. That is, the user can request transmission of
22 information to a site remote from the requesting site. Additionally,
23 with the present invention the user does not have to be connected
24 by telephone when information is transmitted from the library to
25 the selected remote location.") are not recited in the rejected
claim(s). Although the claims are interpreted in light of the
specification, limitations from the specification are not read into
the claims. In re Van Guens, 988 F.2d 1181, 26 USPQ2d 1057
(Fed. Cir. 1993).

26 (February 10, 1998 Office Action at 4, Exhibit 17 to Supp. App.; emphasis supplied)

27 Thus, the inventors, in an effort to overcome the Wilson reference made the
28 very same argument regarding the interpretation of the phrase "remote locations" that

1 the defendants make now—that the phrase is construed as requiring user-selectable
2 locations. The Patent Examiner rejected this argument (defendants’ argument) and
3 held that this phrase cannot be so interpreted, because, to do so, would improperly
4 import limitations from the specification into the claim. The Court must give weight
5 to the Examiner’s determination that the phrase “remote locations,” as used in original
6 claim 33 of the ‘720 patent (and the claims of the ‘992 patent) does not mean that the
7 locations are “user-selectable.” See, American Hoist, 725 F.2d at 1359 (patent
8 examiner entitled to the deference due to a qualified government employee).

9 It must be noted that, although defendants give the appearance in their brief that
10 they are providing a full recounting of the statements and events which occurred
11 during the prosecution of the ‘720 patent (they include three very lengthy quotes from
12 the prosecution history), defendants omit from their brief this quote of the Examiner’s
13 comments in the February 10, 1998 Office Action and the inventors’ full response.
14 Therefore, defendants’ description of the ‘720 patent prosecution history is
15 misleading and disingenuous.

16 In response to the Examiner’s finding regarding the construction of the phrase
17 “remote locations,” the inventors, on August 6, 1998, filed an amendment to original
18 claim 33 to explicitly state that the information is transmitted to a remote location
19 selected by the user:

20 33. (Amended) A transmission system responsive to
21 input from a user positioned at an accessing location for
22 [providing] transmitting information [to be transmitted to remote
23 locations,] to a remote location selected by the user, the
24 transmission system comprising:

25 * * *

26 transmitter means, coupled to the conversion means, for
27 transmission of the formatted data to [one of the remote locations]
28 the remote location selected by the user, wherein the remote
location may be different from the accessing location.⁵

5 When amending claims during prosecution, the inventors indicated the text to be deleted with brackets [] and indicated text to be added with underlines.

1
2 (August 6, 1998 Response to Office Action at 1-2; Exhibit 18 to Supp. App.)

3 The inventors explained that they amended their claims to “clarify that the
4 remote location to which the information is transmitted is different from the accessing
5 location at which the user is positioned when making the request.” (August 6, 1998
6 Response to Office Action, at 6; Exhibit 18 to Supp. App.) See, Festo Corp. v.
7 Shoketsu Kinzoku Kogyo Kabushiki Co., Ltd., 535 U.S. 722, 734 (2002) (“A
8 rejection indicates that the patent examiner does not believe the original claim could
9 be patented. While the patentee has the right to appeal, his decision to forgo an
10 appeal and submit an amended claim is taken as a concession that the invention as
11 patented does not reach as far as the original claim.”)

12 Thus, the inventors made a clear disavowal of claim language regarding the
13 meaning of the phrase “remote locations” during the prosecution of the ‘720 patent—
14 they disavowed the construction of “remote locations” which required that the
15 locations be selectable by the user and agreed with the Examiner that the phrase
16 “remote locations” by itself does not require that the location be user-selectable.

17 **4. The Inventors Did Not Make a Clear Disavowal of Claim**
18 **Scope in the Specification or Prosecution History of the ‘992**
19 **Patent**

20 The specification of the ‘992 patent confirms Acacia’s construction of “remote
21 locations.” Defendants ignore the portions of the specification which describe
22 embodiments of the invention which do not require that the remote location of the
23 reception system where the information is to be sent is selectable by the user. The
24 specification states that “[t]he transmission system 100 of the present invention
25 preferably further includes transmitter means 122, coupled to the compressed data
26 library 118, for sending at least a portion of a specific file to at least one remote
27 location.” (‘992 patent, 15:61-65; See also, 2:25-48; 18:46-50). Thus, the inventors
28 did not limit their specification to just one invention—they described many

1 embodiments of their invention of different scope, including ones in which the
2 transmission is to a reception system at a remote location, without any limitation on
3 the remote location being user-selectable. By providing a number of embodiments in
4 the specification and by not limiting the specification to an invention that is narrower
5 than the claim language might imply, the inventors have supported embodiments of
6 their invention where the remote locations are not selectable by the user, thereby not
7 limiting their disclosure to only remote locations that are user-selectable. See,
8 Mantech Environmental Corp. v. Hudson Environmental Services, Inc., 152 F.3d
9 1368, 1374 (Fed. Cir. 1998) (“If the written description supports the definition of the
10 term that is apparent from the claim limitation, then reading in a further limiting
11 definition would be improper.”); Specialty Composites v. Cabot Corp., 845 F.2d 981,
12 987 (Fed. Cir. 1988) (“Where a specification does not require a limitation, that
13 limitation should not be read from the specification into the claims.”).

14 Defendants’ proposed construction is therefore incorrect for the additional
15 reason that it improperly seeks to import limitations from the specification into the
16 claims. See, Sjolund v. Musland et. al., 847 F.2d 1573, 1581 (Fed. Cir. 1988)
17 (“[W]hile it is true that claims are to be interpreted in light of the specification and
18 with a view to ascertaining the invention, it does not follow that limitations from the
19 specification may be read into the claims.”) This is why the Examiner in the ‘720
20 patent refused to adopt the construction proposed now by the defendants. (Exhibit 17
21 to Supp. App.)

22 There is no question that the inventors disclosed other embodiments for their
23 invention, one of which included a user being able to select the location to which the
24 transmission would be made. There is also no question that the inventors
25 distinguished prior art references on this and on many other grounds in the
26 specification and the prosecution history.⁶ This was proper, because the inventors had
27

28 ⁶ Walter—See, ‘992 patent, 1:23-26; PTMS, Miller Decl., Exhibit B at 157-158;
Lang—See, ‘992 patent, 1:51-56; PTMS, Miller Decl., Exhibit B at 154-155 and

1 pending claims, such as original claim 18 (claim 19 of the '992 patent), which
2 specifically stated that the transmission is to remote locations selected by the user.
3 But this does not mean that the inventors meant to limit their invention in its entirety
4 to “user selectable” remote locations or that the inventors intended to disavow claim
5 scope and require that the phrase “remote locations” should not be given its ordinary
6 and customary meaning. See, Schwing GmbH v. Putzmeister Aktiengesellschaft, 305
7 F.3d 1318, 1325 (Fed. Cir. 2002) (prosecution history statements did not provide a
8 narrowing definition with reasonable clarity and deliberateness where patentee
9 identified several disadvantages of prior art reference); Read Corp. v. Portec, Inc., 970
10 F.2d 816, 824 (Fed. Cir. 1992) (“Read distinguished . . . the Deister reference because
11 of a wealth of differences. . . . Thus, any estoppel created by Portec’s argument
12 encompasses all of these combined distinctions of Deister and not an estoppel
13 respecting each of the individual differences.”)

14 Nowhere do the inventors state, nor is it implicit, based on any statement, that
15 the claim phrase “remote locations” must take on a meaning different than its ordinary
16 and customary meaning or that this phrase means “more than one location selected by
17 the user.” Defendants have therefore failed to show through their many citations to
18 the specification and to the prosecution history, that the inventors explicitly limited
19 their invention to a single embodiment—i.e., one in which the user must select the
20 remote location.

21 **B. The Phrase “Library Means For Storing Items Having Information”**
22 **Is Not a Means-Plus-Function Limitation**

23 The parties have two disputes relating to this phrase. First, they dispute
24 whether the phrase should be construed as a means-plus-function limitation. Second,
25

26
27 September 30, 1991 Response to Office Action, Miller Decl., Exhibit B at 208-209;
28 Monslow—See, '992 patent, 1:30-38; PTMS, Miller Decl., Exhibit B at 155-156;
Fenwick—See, PTMS, Miller Decl., Exhibit B at 159-60; September 30, 1991
Response to Office Action, Miller Decl., Exhibit B at 212-214.

1 even if this Court found that the phrase needed to be construed as a means-plus-
2 function limitation, the parties dispute the proper construction such an analysis would
3 provide.

4 Acacia intends the phrase “library means for storing items having information”
5 is not a means-plus-function limitation, because sufficient structure for performing the
6 claimed function is disclosed in the claim. This phrase is therefore properly construed
7 as:

8 a place where items of information are kept or which
9 constitutes a collection of items of information (where items
10 are units or members of a group or groups and information
is any meaning assigned to data by known conventions).

11 Defendants admit that the claim language provides structure—the word “library” is
12 admittedly “a structural term.” (Fish & Richardson Op. Br. P. 30). They contend the
13 phrase should nevertheless be construed as a means-plus-function limitation because
14 the claim does not recite “sufficient structure” to perform the functions disclosed.
15 Importantly, this argument is premised on defendants’ selection of a definition of
16 “library” that is unnecessarily restrictive.

17 To determine whether the claim phrase is a means-plus-function limitation, the
18 Court must first determine what function is described in the claim, and then determine
19 whether the claim itself provides sufficient structure for performing the claimed
20 function. Envirco Corp. v. Clestra Cleanroom, Inc., 209 F.3d 1360, 1365 (Fed. Cir.
21 2000).

22 The parties disagree on the construction of the claimed function—“storing
23 items containing information.” Acacia contends that the ordinary and customary
24 meaning of the term “storing,” as used in the claim phrase is “providing storage room
25 for.” Acacia finds support for this definition in Webster’s and showed in its opening
26 brief how this definition for the term “storing” is consistent with the use of the term
27 “storing” in the specification of the ‘992 patent. (Acacia’s Brief at 19:18-28).

28 Defendants contend that “storing,” as used in the claim phrase is an act—“to

1 place or leave in a location for later use.” Although this is one meaning of the term
2 “storing,” provided in Webster’s, it is not the correct meaning for this term in the
3 context of the claim language “library means for storing,” and if adopted would create
4 a redundancy. According to defendants’ definition for “storing,” the library means is
5 not a place, but instead is some device used to place items in a (library) location for
6 later use, (i.e., library means for placing items in a library). There is nothing in the
7 specification that discusses or discloses such a placement device, and therefore
8 defendants’ definition of “storing” cannot be correct. Renishaw, 158 F.3d at 1250
9 (“[a] common meaning, such as one expressed in a relevant dictionary, that flies in the
10 face of the patent disclosure is undeserving of fealty.”) Acacia’s definition—
11 providing storage room for—is therefore the correct construction of “storing.”

12 Using its erroneous definition of storing, defendants construe the phrase
13 “storing items containing information” as “the library means must have items
14 containing information that may be readily accessed for use by the transmission
15 system, i.e., the library means is part of the transmission system.” (Defs’ Brief at
16 30:10-13). Defendants have transparently crafted a definition to suit their non-
17 infringement purposes, but which they failed to support in their brief and which has
18 absolutely no support in the specification or claims of the ‘992 patent or in the
19 dictionary definition which they have selected. For example, defendants’ construction
20 uses the phrase “readily accessed,” but this phrase does not appear in the dictionary
21 definition for “storing” (which says “for later use”) and does not appear either
22 explicitly or implicitly in the specification or claims. Further, defendants’
23 construction is inconsistent with their own selected dictionary definition, because it
24 eliminates the act of “placing.”

25 Defendants next argue that the claim does not recite sufficient structure to
26 perform the function, as erroneously construed by defendants. Defendants argue that
27 a “generic library” is a library, as defined in Webster’s as “a room, a section or series
28 of sections in a building, or a building itself given over to books, manuscripts, musical

1 scores, or other literary and sometimes artistic materials (as paintings or musical
2 recordings) usually kept in some convenient order for use but not for sale.” This
3 definition of library is not consistent with the specification of the ‘992 patent, which
4 says nothing about the library being limited to a building, a part of a building, or a
5 room. In selecting their definition of “library,” defendants ignore definition 1(b)(1) in
6 the Webster’s dictionary, which is consistent with the specification: “a collection of
7 books, manuscripts, or other literary materials kept (as in a library) for convenient
8 use, study or enjoyment.” (Defs’ Exhibit Q at 542).⁷

9 Defendants further argue that their alleged construction is supported by
10 statements made by the inventors regarding Lang, U.S. Patent No. 4,963,995 during
11 prosecution of the ‘992 patent. In particular, defendants argue that the inventors’
12 statements confirm that the library means is “readily accessible” by the transmission
13 system. (Defs’. Brief at 31:15-18).

14 Nowhere in their statements to the Patent Office did the inventors state that the
15 library means must be “readily accessible” by the transmission system. Lang
16 discloses nothing more than an improved VCR, which plays one cassette at a time.
17 (See, Exhibit C to Miller Decl.) As such, Lang does not disclose (among many other
18 things): (1) a library for storing items or (2) an identification encoding means for
19 retrieving information and for assigning a unique identification code. (Id.) This is
20 exactly what the inventors explained in their PTMS and in response to the Office
21 Action dated August 29, 1991. (See, PTMS, at 6-7; Exhibit 2 to Acacia’s App. at
22 133-134; Sept. 30, 1991 Response, at 18-19; Exhibit 2 to Acacia’s App. at 195-196).
23 Thus, the inventors’ statements to the Patent Office mean nothing more than the fact
24 that Lang does not disclose a library means or an identification encoding means. No
25

26 ⁷ The dictionary definition for “library” in the version of Webster’s used by
27 Acacia is even more consistent with the specification: “**1a**: a place in which literary,
28 musical, artistic, or reference materials (as books, manuscripts, recordings, or films)
are kept for use, but not for sale. **b**: a collection of such materials.” (Acacia’s Exhibit
12 at 537).

1 effect on the meaning of the terms “library” or “storing” should be attributed to these
2 statements, because these statements do not evidence a clear disavowal by the
3 inventors of claim scope. Schwing, 305 F.3d at 1325; Read Corp., 970 F.2d at 824.

4 Thus, as set forth by Acacia in its opening brief, the claimed function for the
5 claim phrase “library means for storing items containing information” is “providing
6 storage room for items containing information.” A “library,” which is “a place where
7 materials are kept or a collection of such materials,” is sufficient structure for
8 performing this function. Accordingly, this claim phrase is not a means-plus-function
9 limitation.

10 **C. Even if Construed as a Means-Plus-Function Limitation,**
11 **Defendants’ Construction of Library Means is Erroneous**

12 Even if the Court were to find that this phrase is construed as a means-plus-
13 function claim limitation, the Court would arrive at the conclusion that the library
14 means is a library, i.e., a place where materials are kept or a collection of such
15 materials. (Acacia’s Brief at 19:4-16). The ‘992 patent specification discloses a
16 source material library 111. (‘992 patent, 6:8-10). The source material library is a
17 library which stores source material for use by the transmission system. The source
18 material is described as: “television programs, movies, audio recordings, still
19 pictures, files, books, computer tapes, computer disks, documents of various sorts,
20 musical instruments, and other physical objects.” (‘992 patent, 6:10-15). The source
21 material are in different media formats -- “digital or analog audio and video tapes,
22 laser disks, film images, optical disks, magnetic disks, computer tapes, disks, and,
23 [sic] cartridges.” (‘992 patent, 6:19-22). The specification further states that the
24 library has a geographical location which can be remote from a data base and is
25 remote from a receiving system. (‘992 patent, 2:65-66; 6:23-30; and 15:13-15). A
26 transmission system may have more than one library and libraries may communicate
27 with the other libraries in the transmission system. (‘992 patent, 6:28-34).

28 Defendants argue that the structure disclosed in the specification for performing

1 the functions recited in the claim is a source material library, which defendants state
2 are “the original source items available in the transmission system organized in a
3 library.” (Defs’ Brief at 32:2-5). Defendants’ construction does not conform to what
4 the inventors meant by the “source material library” in the specification; defendants
5 are attempting to add limitations to the construction which are not even present in the
6 specification.

7 Nothing in the specification states that only “original” items are stored in the
8 source material library -- copies of source material items could be stored in one or
9 more of the source material libraries. Further, nothing in the specification states that
10 the items are “organized” in the source material library. The specification
11 contemplates that the items would be assigned a unique identification code and would
12 be organized when they are placed into the compressed data library for access by a
13 user. (‘992 patent, 6:35-39). Defendants also do not define what is meant by
14 “library.” Defendants argue that the library is not a “generic library,” but do not state
15 what they believe “library” should mean. Acacia’s construction for “library” -- a
16 place where materials are kept or a collection of such materials is the ordinary and
17 customary meaning of the term and it is consistent with the specification as a place or
18 collection of the materials described at 6:8-22, which includes audio and video tapes,
19 film, and computer tapes, disks, and cartridges.

20 **D. The Phrase “Storing Items Having Information in a Source Material**
21 **Library” Should Not be Construed to Include a “Readily Accessible”**
22 **Limitation**

23 The terms in the phrase “storing items having information in a source material
24 library” are used in their ordinary and customary manner and this phrase is construed
25 as:

26 the act of placing items having information in a source material
27 library for later use where a source material library is a place
28 where source material is kept or a collection of such material,
source material are physical things at the point of origin or

1 procurement, items having information are units or members of
2 groups which have information, and information is any
3 meaning assigned to data by known conventions.

4 Defendants argue that the “source material library” is “not simply an off-site
5 library, such as a public library or a video store that bears no relation to the
6 transmission system.” Defendants contend that the written specification of the ‘992
7 patent makes this definition clear, but do not cite to the written specification in
8 support of their argument. (Defs’. Brief at 32:20-22). Defendants therefore interpret
9 this claim phrase as meaning that “the transmission system has readily accessible for
10 use original source items of the transmission system in a library.” (Defs’. Brief at
11 32:28 - 33:2). Defendants’ argument is easily rebutted by the specification of the
12 ‘992 patent, which specifically states that the act of retrieving information for items is
13 analogous to taking books off a shelf at the local public library. (‘992 patent, 18:53-
14 59).

15 Although claim 41 of the ‘992 is a method claim, and therefore its claim
16 limitations must be acts⁸ defendants’ proposed definition does not state any act. This
17 is peculiar, because the dictionary definition for “storing” earlier provided by
18 defendants—“to place or leave in a location for later use”—describes an act.
19 Defendants inexplicably ignore their own, earlier definition of “storing” and, instead,
20 propose a definition which has no relationship to the ordinary and customary
21 definition of “storing” when an act is being described.

22 As they did with respect to the library means, defendants attempt to add a
23 limitation that the source material be “readily accessible” to the transmission system.
24 Again, there is nothing in the written specification which either explicitly or implicitly
25 requires that the source material be “readily accessible.” This is a construction that
26

27 ⁸ 35 U.S.C. § 101 (permitting claims on “processes”); Tilghman v. Proctor, 102
28 U.S. 707, 727 (1880) (“A process is an act, or a mode of acting”); Cochrane v.
Deener, 94 U.S. 780, 788 (1876) (“A process is ... an act, or a series of acts”).

1 defendants have created, but which is not supported by the specification of the '992
2 patent.

3 Defendants therefore cannot meet their burden of overcoming the heavy
4 presumption that the term "storing" is given its ordinary and customary meaning.
5 Acacia's construction, which is consistent with the specification, which is consistent
6 with the ordinary and customary meaning of the terms of the claim phrase, and which
7 states an act, is legally correct. Therefore, the Court should adopt Acacia's proposed
8 construction.

9 **E. The Patent Specification Contains Sufficient Corresponding**
10 **Structure for the "Identification Encoding Means"**

11 The "identification encoding means" is construed as a means-plus-function
12 claim term under 35 U.S.C. § 112, ¶ 6. The structure disclosed in the specification of
13 the '992 patent for performing the functions of (1) retrieving the information in the
14 items from the library means; and (2) assigning a unique identification code to the
15 retrieved information is a person (e.g., system operator) or computer software having
16 identification encoding capabilities, or a combination of both and all equivalents
17 thereto.

18 Defendants contend that the specification of the '992 patent discloses no
19 structure whatsoever which corresponds to these functions. The issue of whether the
20 specification adequately sets forth structure corresponding to the claimed function
21 must be considered from the viewpoint of one skilled in the art.⁹ Intellectual Prop.
22 Dev., Inc. v. UA-Columbia Cablevision of Westchester, Inc., 336 F.3d 1308, 1319

24
25 ⁹ The Court has not permitted the parties to present expert testimony at this stage
26 of the proceeding and thus neither party has presented expert testimony with their
27 submissions. See, Intel Corp. v. VIA Technologies, Inc., 319 F.3d 1357, 1367 (Fed.
28 Cir. 2003). Further, claim 1 of the '992 patent is presumed valid in all respects,
including definiteness, and therefore defendants' must prove their contention that
claim 1 is invalid for indefiniteness by clear and convincing evidence, a standard
which defendants have not met and cannot meet, because sufficient structure is set
forth in the specification. (Id.)

1 (Fed. Cir. 2003), citing, Budde v. Harley-Davidson, Inc., 250 F.3d 1369, 1376 (Fed.
2 Cir. 2001) (“Whether a patent adequately sets forth structure corresponding to a
3 claimed function necessitates consideration of the disclosure of the specification from
4 the viewpoint of one skilled in the art.”)

5 Defendants argue, with respect to the first function (retrieving the information
6 in the items) that the item itself is not retrieved, but the “information” in the item is
7 retrieved. (Defs’. Brief at 33:18-24 and 34:11-15). Defendants do not cite to any
8 portion of the specification of the ‘992 patent to support Defendants’ construction of
9 the retrieving function.

10 Acacia contends that the retrieving function is construed as “getting and
11 bringing back a first item from the library means and thereafter getting and bringing
12 back at least one additional item from the library means.” Acacia supports its
13 construction with the specification. First, the specification states that the “step of
14 retrieving the information . . . is analogous to taking books off a shelf at the local
15 public library after the person has decided that he or she would like to read them.”
16 (Acacia’s Brief at 26:25 - 27:4; ‘992 patent, 18:53-59). Because retrieving the
17 information for items is analogous to taking books off a shelf, then defendants’
18 construction of this function cannot be correct. When a book is taken off of a shelf,
19 the information is retrieved because the book is retrieved. The specification does not
20 say that retrieving the information is analogous to reading the book, which is what
21 defendants are arguing.

22 Another portion of the specification confirms that the phrase “retrieving the
23 information in the items” means getting and bringing back the item itself. The
24 specification provides an example of retrieved information as being a motion picture
25 film: (Acacia’s Brief at 27:4-11; ‘992 patent, 7:35-37: “If, for example, the retrieved
26 information to be converted from the source material library is a motion picture
27 film.”) Because a motion picture film is the item itself (‘992 patent, 6:2-22), the
28 retrieved information is the item in its media format.

1 Defendants do not provide a construction for the second function “assigning a
2 unique identification code to the retrieved information” other than to refer the Court
3 to their construction of “unique identification code” elsewhere in their brief. Acacia
4 construes this function as “for a first item, symbols are designated which uniquely
5 identify the first items and, for at least one additional item, other symbols are
6 designated to uniquely identify that additional item.”

7 Defendants’ contention that there is no structure disclosed for these two
8 functions is wrong. The specification of the ‘992 patent identifies two structures for
9 performing these functions—a person such as a system operator and an identification
10 encoder 112. First, the specification uses an analogy to communicate that a person
11 would be “the structure” for retrieving information for items:

12 As illustrated in FIG. 7, the first step of the distribution method
13 400 involves retrieving the information for selected items in the
14 source material library 111, upon a request by a user of the
15 distribution system (step 412). This is analogous to taking books
16 off a shelf at the local public library after the person has decided
17 that he or she would like to read them.

18 (‘992 patent, 18:53-59; emphasis added).

19 For items which cannot be handled by a person, such as computer files, the
20 specification identifies software for performing this function. (‘992 patent, 17:54-64:
21 “The system may also preferably include dispatching control software . . . The
22 dispatch software may also coordinate . . . source material library 111 utilization.”)

23 The specification further teaches that a person (system operator) and an
24 identification encoder 112 perform the function of assigning a unique identification
25 code. The specification states that the unique identification code is assigned as part of
26 “storage encoding.” (‘992 patent, 6:39-41). Storage encoding is performed by
27 identification encoder 112 (Id.) and by the system operator (e.g., a person) (‘992
28 patent, 8:42-45; 10:58-61; and 11:13-17).

29 Defendants argue that an identification encoder has no meaning to those of skill
30 in the art, because defendants cannot find the phrase “identification encoder” in the

1 IEEE dictionary. The term “encoder” is defined in the IEEE dictionary as: “(2) a
2 device that performs encoding and (3) a device or system that encodes data.” (The
3 New IEEE Standard Dictionary of Electrical and Electronics Terms, Fifth Edition
4 (1993) at 437; Exhibit 25 to Supp. App.) “Encode” is defined as “to apply the rules of
5 a code.” (IEEE Dictionary, Fifth Edition, at 436; Exhibit 25 to Supp. App.) It is easy
6 to comprehend from this definition that an identification encoder is a device capable
7 of expressing a number symbol, or name that uniquely identifies certain information,
8 as proposed by Acacia. (See, Miller Decl., Exhibit T at 556). See, S3 Inc. v. Nvidia
9 Corp., 259 F.3d 1364, 1371(Fed. Cir. 2001) (reversing district court by holding that a
10 “selector” was adequately disclosed as corresponding structure for the “means . . . for
11 selectively receiving” although the electronic structure and operation of the selector
12 were not described in the specification because “[i]t is not the criterion for compliance
13 with § 112, whether a lay person having no skill whatsoever in this field would know
14 how a selector is constructed.”)

15 Further, there are prior art references which show that the term “identification
16 encoder” was used by those skilled in the art consistent with the use by the inventors
17 in the specification of the ‘992 patent. Vitronics Corp. v. Conceptronic, Inc., 90 F.3d
18 1576, 1584 (Fed. Cir. 1996) (“[a] court in its discretion may admit and rely on prior
19 art proffered by one of the parties, whether or not cited in the specification or the file
20 history. This prior art can often help to demonstrate how a disputed term is used by
21 those skilled in the art. Such art may make it unnecessary to rely on expert testimony
22 and may save much trial time.”) U.S. Patent No. 4,087,753 to Paul discloses an
23 “identification encoder:” “The identification encoder 54 encodes the vehicle
24 identification code¹⁰ in the transmit signal (S_T) and subsequently transfers the encoded
25

26 ¹⁰ It is worth noting in Paul that, with respect to the claim phrase “unique
27 identification code,” discussed in the next section, the phrase “vehicle identification
28 code” is used consistently with the inventors’ use of “unique identification code:” “the
vehicle identification codes may be any particular code or designation which uniquely
identifies each vehicle . . .” (Paul, at 8:48-61; emphasis added; Exhibit 23 to Supp.
App.)

1 signal through the signal controller 56 to the vehicle transmit coupling 58 via the
2 signal paths 72 and 74, respectively.” (Paul, 14:39-43; Exhibit 22 to Supp. App.)

3 Thus, the specification contains sufficient structure under 35 U.S.C. § 112, ¶ 6.
4 Atmel Corp. v. Information Storage Devices, Inc., 198 F.3d 1374, 1382 (Fed. Cir.
5 1999) (“All one needs to do in order to obtain the benefit of [§ 112, ¶ 6] is to recite
6 some structure corresponding to the means in the specification. . . . The requirement
7 of specific structure in § 112, ¶ 6 thus does not raise the specter of an unending
8 disclosure of what everyone in the field knows that such a requirement in § 112, ¶ 1
9 would entail.”) S3, Inc., 259 F.3d at 1371.

10 **F. The Phrase “Unique Identification Code” Should Not Be Construed**

11 The phrase “unique identification code” is used consistent with its ordinary and
12 customary meaning. The phrase is used to describe any code, which is unique and
13 which identifies, and this phrase should be construed as “symbols used to identify,
14 such symbols being unique in the sense that no two identification codes are identical
15 when assigned.”¹¹

16 Defendants define the phrase “unique identification code,”¹² in part, by stating

18 ¹¹ The ordinary and customary meaning of the phrase “unique identification code”
19 proposed by Acacia is strikingly similar to the definition of the phrase “unique
20 identification code” in the context of power plants, which is set forth in the IEEE
21 Dictionary, submitted by defendants at Exhibit R, page 551. The IEEE Dictionary
22 defines the phrase “unique identification code” as “[a] code applied at the component
23 function level to uniquely distinguish a specific function within a specific system
24 from all other similar or different functions occurring within the system or facility.”
25 Conforming this definition from the context of power plants to the context of the ‘992
26 patent, the phrase “unique identification code” means “a code assigned to an item to
27 uniquely distinguish the item from all other items within the transmission system.”
28 This definition is consistent with the discussion in the specification of the phrase
“unique identification code” and therefore further confirms the legal correctness of
Acacia’s proposed construction.

¹² Throughout their brief, defendants’ use the acronym “UIDC” in place of the
claim phrase “unique identification code.” Nowhere in the claims or specification of
the ‘992 patent is this acronym used. Defendants are not using this acronym merely
as shorthand for the phrase “unique identification code.” Instead, they are attempting
to improperly give the appearance that the “unique identification code” is a specific
code and not merely a phrase comprised of terms describing any code which is unique
and which identifies.

1 what it is not—i.e., it is not a file name or address, popularity code, program note,
2 item title, or unique address code. Defendants are improperly importing limitations
3 from the specification to unduly narrow the meaning of this phrase.

4 There is a heavy presumption that the phrase “unique identification code”
5 carries its ordinary and customary meaning (set forth above).¹³ CCS Fitness, 288 F.3d
6 at 1366. The inventors used the phrase in the specification consistent with this
7 ordinary and customary meaning. In the specification, the unique identification code
8 is described as a code assigned to an item which is used: (1) to make files addressable
9 (‘992 patent, 10:28-30); (2) to permit a user to have access to an item (‘992 patent,
10 11:22-25); and (3) to permit a user to request transmission of a selected item (‘992
11 patent, 14:22-26).¹⁴ Thus, the specification is consistent with the ordinary and
12 customary meaning of the phrase “unique identification code.”¹⁵

13
14 ¹³ There are prior art references which use the phrase “unique identification code”
15 consistent with the inventors’ use of the phrase in the ‘992 patent. Vitronics, 90 F.3d
16 at 1584. In Gifford, U.S. Patent No. 4,873,626, the phrase “unique identification
17 code” is used to describe an address: “[e]ach processing element 42 has a unique
18 identification code number, which constitutes its address in network 16.” (Gifford, at
19 19:24-26; Exhibit 24 to Supp. App.). In Marinelli, U.S. Patent No. 4,884,208, the
20 “unique identification code is in the form of a standard binary number or binary coded
21 decimal number which has been permanently burned into the PROM 32.” (Marinelli,
22 at 3:45-53; Exhibit 25 to Supp. App.)

23 ¹⁴ Defendants themselves describe the unique identification code in their opening
24 brief as generally being a code that is assigned to an item and used by the system to
25 identify the item. (Defs’. Brief at 36:5-11). They further describe the unique
26 identification code as being unique in the sense that it may be assigned to the one
27 group of information retrieved from an item at any one time. (Defs’. Brief at 36:12-
28 15). Although defendants later describe the references in the specification to the file
name or address, popularity code, program note, title, and unique address code, they
were fully capable of showing that the specification describes and supports the broad
concept that the phrase “unique identification code” applies to any code assigned to
the item which performs those functions.

¹⁵ Defendants propose a definition for “unique identification code” which is
inconsistent with the ordinary and customary meaning of the phrase. In particular,
defendants argue that the phrase “unique identification code” does not include a file
name or address, popularity code, program note, title, or a unique address code.
Interestingly, the phrase “unique identification code” is used in the Wilson patent
consistently with the inventor’s use of the phrase in the ‘992 patent. In Wilson, the
phrase unique identification code is described as being in the form of a digital
address. (Wilson, at 39:59-61; Miller Decl., Exhibit H at 375). The patent examiner
cited Wilson during the prosecution of the ‘720 patent, as Acacia discussed in Section

1 First, defendants argue that the specification demonstrates that the inventors
2 used the phrase “unique identification code” to describe a code that performs a
3 particular set of functions and does not perform other functions which are not implicit
4 in the definitions of the words “unique,” “identification,” and “code.” (Defs’ Brief at
5 36:27-37:2). Defendants do not cite to the specification to support this proposition
6 nor do they explain what functions are or are not performed.

7 Next, defendants select portions of the specification and argue that the unique
8 identification code is something other than a file name or address, popularity code,
9 program note, title, or a unique address code (Defs’. Brief at 37:2-20). From these
10 selected portions, defendants’ argue only that it is “implicit” from the specification
11 that a “unique identification code” is not the same as a “file address,” “popularity
12 code,” or a “program note.” (Defs’. Brief at 37:9-11). Johnson Worldwide
13 Associates, Inc. v. Zebco Corp., 175 F.3d 985, 992 (Fed. Cir. 1999) (“Mere inferences
14 drawn from the description of an embodiment of the invention cannot serve to limit
15 claim terms.”)

16 All of the portions of the specification selected by Defendants, however, are
17 only preferred embodiments of the invention. (See, ‘992 patent, 6:48-54: “In a
18 preferred embodiment of the present invention. . . .”¹⁶; 10:46-50: “Stored items are
19 preferably accessed . . .”; and 11:22-25: “A user may preferably access an item . . .”;
20 emphasis added).

21 Although the patent specification describes many different preferred
22 embodiments of the invention, there are two statements in the specification with
23 respect to the phrase “unique identification code” which are mandatory— “[p]rior to
24

25
26 III.A.1., supra. Kumar v. Ovonic Battery Co., Inc., 351 F.3d 1364 (Fed. Cir. 2003)
27 (prior art cited in the prosecution history of a patent constitutes intrinsic evidence and
therefore can be used to define a term in a patent claim).

28 ¹⁶ It is worth noting that defendants omitted this phrase “In a preferred
embodiment of the present invention . . .” from their quote at 37:5-9 of their brief.

1 being made accessible to a user of the transmission and receiving system of the
2 present invention, the item must be stored in at least one compressed data library 118,
3 and given a unique identification code by identification encoder 112” (‘992 patent,
4 6:35-39) and “[t]he file is addressable through the unique identification code assigned
5 to the data by the identification encoder 112” (‘992 patent, 10:28-30). Nothing in
6 these mandatory statements in the ‘992 patent limits the phrase “unique identification
7 code” in any manner. Therefore the phrase “unique identification code” in the claims
8 cannot be narrowed, as defendants attempt to do, by importing a limitation from one
9 or more of the preferred embodiments. Karlin Technology Inc. et al. v. Surgical
10 Dynamics, Inc., 177 F.3d 968, 973 (Fed. Cir. 1999) (“The general rule, of course, is
11 that the claims of a patent are not limited to the preferred embodiment, unless by their
12 own language.”); Electro Medical Systems, S.A. v. Cooper Life Sciences, Inc., 34
13 F.3d 1048, 1054 (Fed. Cir. 1994) (“Thus, although the specifications [sic] may well
14 indicate that certain embodiments are preferred, particular embodiments appearing in
15 a specification will not be read into the claims when the claim language is broader
16 than such embodiments.”).

17 The fact that the inventors described other possible “unique identification
18 codes” in the specification, such as file names or addresses, popularity codes, program
19 notes, item titles, or unique address codes¹⁷ only shows that the inventors intended the
20 phrase “unique identification code” to be broadly construed.

21 Defendants further argue that the claim language also supports its contention
22

23
24 ¹⁷ Defendants argue that unique address codes are assigned by a system operator
25 whereas unique identification codes are assigned by an identification encoder. The
26 specification states that “storage encoding” is performed by identification encoder
27 112. (‘992 patent, 39-41). One purpose for storage encoding is assigning a unique
28 identification code to the item. (‘992 patent, 6:39-43). The specification also states
“[t]he unique address code is an address assigned to the item by the system operator
during storage encoding. . .” (‘992 patent, 10:58-59). Thus, these sections of the
specification support that storage encoding is performed by both an identification
encoder 112 and a system operator, and does not mean that there is a difference in
how a unique identification code or a unique address code are assigned.

1 that a “unique identification code” is different from a file name or address.
2 Defendants argue that claim 1 states that the compressed information for one item
3 may be stored as multiple files with the single assigned unique identification code.
4 Defendants appear to interpret the phrase “storing as files” in the phrase “compressed
5 data storing means” as meaning that each compressed data block for an item is
6 separately stored as a file and that each of these files is stored with the same unique
7 identification code assigned to the item. As discussed in Acacia’s opening brief, this
8 cannot be the interpretation of this phrase of claim 1, because the phrase “compressed,
9 sequenced data blocks” refers to the data blocks for a single item, which are placed in
10 a single file. (See, Acacia’s Brief at 34:21 - 36:1). The claim uses the term “files” to
11 mean that multiple items are acted upon by the transmission system and that therefore
12 multiple files (one for each item) are stored in the compressed data storing means. Id.

13 Defendants further argue that the fact that the inventors did not use the phrases
14 “file names” or “file addresses” in the claims means the phrase “unique identification
15 code” cannot include file names or file addresses. The opposite is true. The phrase
16 “unique identification code” is broad enough to include “file names” and “file
17 addresses” (file names and file addresses being codes, which can be unique and which
18 can identify), but the phrases “file names” and “file addresses” are more specific, and
19 therefore more narrow, and would not include “unique identification codes.”

20 Therefore, the fact that the inventors used the broad phrase “unique identification
21 code” instead of the more narrow phrases “file name” or “file address” (or even
22 popularity code, program note, item title, or unique address code) shows the
23 inventors’ intent to use a broad claim phrase which would encompass all unique
24 identification codes, such as file names and file addresses (and even popularity codes,
25 program notes, item titles, or unique address codes), rather than exclude them. See,
26 e.g., Renishaw, 158 F.3d at 1249-1250 (“Nor may we, in the broader situation, add a
27 narrowing modifier before an otherwise general term that stands unmodified in a
28 claim. For example, if an apparatus claim recites a general structure (e.g., a noun)

1 without limiting that structure to a specific subset of structures (e.g., with an
2 adjective), we will generally construe the claim to cover all known types of that
3 structure that are supported by the patent disclosure.”) (internal citations omitted).

4 Defendants have thus failed to meet their burden of overcoming the heavy
5 presumption that the phrase “unique identification code” is not given its ordinary and
6 customary meaning. Acacia’s construction, which is consistent with the specification
7 and is consistent with the ordinary and customary meaning of the phrase, is legally
8 correct. Therefore, the Court should adopt Acacia’s proposed construction.

9 **G. The Phrase “Sequence of Addressable Data Blocks” Cannot Be**
10 **Construed Using a Dictionary Definition, Because the Inventors**
11 **Acted as Their Own Lexicographers**

12 The inventors acted as their own lexicographers in defining the phrase
13 “sequence of addressable data blocks” to mean:

14 a series of digital data bytes which represent frames of video data
15 and/or samples of audio data wherein relative time markers
16 assigned to the audio and/or video data makes the frames of video
17 data and/or samples of audio data addressable within a particular
item of information.

18 Defendants argue that the phrase “sequence of addressable data blocks” is
19 given the dictionary definitions of the separate terms “sequence,” “addressable,” and
20 “data blocks.” The dictionary definitions of these terms, however, are inconsistent
21 with the meaning given this phrase by the inventors in the patent specification.
22 Defendants’ proposed definition, therefore, cannot be correct. Renishaw, 158 F.3d at
23 1250 (“[a] common meaning, such as one expressed in a dictionary, that flies in the
24 face of the patent disclosure is undeserving of fealty.”); Brookhill-Wilk, 334 F.3d at
25 1300; Altiris, 318 F.3d at 1374.

26 The phrase “sequence of addressable data blocks” is used in claim 1 with
27 respect to the ordering means: “ordering means, . . . , for placing the formatted data
28 into a sequence of addressable data blocks” and similarly in claim 41: “placing the

1 formatted data into a sequence of addressable data blocks.” Thus, to understand the
2 meaning of the phrase “sequence of addressable data blocks,” one should examine the
3 portions of the specification which discuss the ordering means and how formatted
4 data is placed into a sequence of addressable data blocks, which are discussed in the
5 specification of the ‘992 patent at 7:59 - 8:56.

6 Defendants’ only citation to the specification to support its dictionary definition
7 of “sequence of addressable data blocks” is to Figure 8e and 19:57-60.¹⁸ This figure
8 and portion of the specification do not discuss the “ordering means” or how formatted
9 data is placed into a “sequence of addressable data blocks.” Defendants’ citation does
10 not even use the phrase “sequence of addressable data blocks.” One would not look
11 only to Figure 8e and 19:57-60 to determine the meaning of “sequence of addressable
12 data blocks,” as defendants have. One must also look to the portion of the
13 specification discussing the ordering means and discussing how formatted data is
14 placed into a sequence of addressable data blocks—7:59 - 8:56.

15 Defendants therefore ignore the portions of the specification which discuss the
16 ordering means and the sequence of addressable data blocks. These portions of the
17 specification explicitly state that placing the formatted data into a sequence of
18 addressable data blocks is achieved using time encoding: “The processing also
19 preferably includes . . . placing the formatted data into a sequence of addressable data
20 blocks by ordering means 114 (step 413c) [Item 114 is shown in Figure 2a as “time
21 encoding”]. (‘992 patent, 18:68-19:4; emphasis added; See also, 7:66 - 8:1).

22 In other words, the specification makes clear that the ordering means, which
23

24 ¹⁸ Figure 8e does not show a “sequence of addressable data blocks,” as that term is
25 used in the claims. Defendants’ citation states: “Figure 8e shows methods of
26 distribution to reception systems 200 with both multiplexed and non-multiplexed
27 signal paths, both addressed and non-addressed blocks of items.” (‘992 patent, 19:57-
28 60). Figure 8e shows how blocks are transmitted, and, in fact, Figure 8e shows that
the same block may be transmitted over different distribution channels. (‘992 patent,
19:66-68). Further, the address of the blocks shown in Figure 8e is the receiver
address. (‘992 patent, 19:68 - 20:2). The receiver address is not what makes the
sequence of data blocks “addressable.”

1 places the formatted data into a sequence of addressable data blocks, performs time
2 encoding using a time encoder.¹⁹ As discussed in Acacia's opening brief: "[t]he
3 preferred addressing scheme employs time encoding." ('992 patent, 8:1-2). Thus, the
4 inventors acted as their own lexicographers by defining the addressing scheme in the
5 phrase "sequence of addressable data blocks" as time encoding.

6 In its opening brief, Acacia showed that the inventors described in the
7 specification: (1) how the time encoder achieves time encoding by assigning relative
8 time markers to the series of audio samples and audio frames from the converter ('992
9 patent, 8:7-19); (2) how a video frame is an example of a data block of video data
10 ('992 patent, 19:40-43; Fig. 8a); (3) how an audio sample is an example of a data
11 block of audio data ('992 patent, 19:44-47, Fig. 8b); and (4) how the addressing
12 scheme provided by time encoding provides addressability of the data blocks/frames
13 within an item and makes items addressable throughout the transmission system ('992
14 patent, 8:20-26; 8:34-36, and 8:50-52). Acacia also showed that this addressing
15 scheme described in the specification by the inventors for the "sequence of
16 addressable data blocks" is different than that provided in a dictionary definition and
17 is different than the other addressing schemes used to locate a file stored in the
18 compressed data library ('992 patent, 10:26-30) and used to identify the address of the
19 user requesting the item ('992 patent, 12:24-25).

20 To interpret the phrase "sequence of addressable data blocks" as being the
21

22 ¹⁹ In the Introduction to their brief (Section I.C.), defendants state that the
23 ordering means places the formatted data into a "sequence of addressable data
24 blocks." (Def.' Brief at 14:3-5). Defendants then argue that the time encoder is not
25 part of the ordering means: "[a]fter the data is placed in this sequence [by the ordering
26 means], the data blocks are addressed by time encoder 114. This time encoding
27 process, which is not claimed in claims 1 or 41, . . ." (Def.' Brief at 5-6, citing, '992
28 patent, 7:62-63). This is incorrect, because the portion of the specification relied upon
by defendants (7:62-63; emphasis added) states that: "the ordering means in the
preferred embodiment includes time encoder 114." Thus, if the ordering means
places the formatted data into a "sequence of addressable data blocks" and if the
ordering means includes time encoder 114, then it is correct that the time encoder
places the formatted data into a "sequence of addressable data blocks." It is certainly
incorrect, as defendants argue, that the time encoder is not part of the ordering means.

1 dictionary definition of the individual phrases “sequence,” “addressable,” and “data
2 blocks,” without reference to the portions of the specification discussing the ordering
3 means or the time encoder, as defendants do, invites the Court to commit error in
4 interpreting this phrase. Renishaw PLC, 158 F.3d at 1250 (Fed. Cir. 1998) (“[A]
5 common meaning, such as one expressed in a relevant dictionary, that flies in the face
6 of the patent disclosure is undeserving of fealty.”)

7 The specification cannot support defendants’ proposed definition: “a
8 continuous series of memory units that contain digital information that can be given
9 an identifier” and therefore this construction cannot be correct. (Id.) Thus, the heavy
10 presumption that the phrase “sequence of addressable data blocks” is given its
11 ordinary and customary meaning is overcome.

12 Accordingly, when examining all of the relevant portions of the specification, it
13 is evident that the inventors acted as their own lexicographers when they used the
14 phrase “sequence of addressable data blocks” in the claims of the ‘992 patent.

15 **H. The ‘992 Patent Specification Contains Sufficient Corresponding**
16 **Structure for the “Compressed Data Storing Means”**

17 The phrase “compressed data storing means” is construed as a means-plus-
18 function claim phrase under 35 U.S.C. § 112, ¶ 6. The structure disclosed in the ‘992
19 patent specification for performing the function of storing as files the compressed,
20 sequenced data blocks with the assigned unique identification code is a compressed
21 data formatter and a compressed data library, i.e., a large capacity storage or mass
22 storage device, and all equivalents thereto.

23 Defendants’ argument is contained in the IWI/Offendale brief. Defendants’
24 contend that the specification fails to “clearly identify” structure corresponding the
25 “compressed data storing means.” Defendants do not argue that the specification
26 lacks structure; they only argue that the structure that is disclosed in the specification
27 is not “clearly identified” as corresponding to the “compressed data storing means.”
28 The issue of whether the specification adequately sets forth structure corresponding to

1 the claimed function must be considered from the viewpoint of one skilled in the art.²⁰
2 Intellectual Prop., 336 F.3d at 1319.

3 Defendants state that the specification of the '992 patent only uses the term
4 "compressed data storing means" twice and argue that the "compressed data storage
5 means" (also used in the specification) cannot be the same as the "compressed data
6 storing means."

7 The specification of the '992 patent makes clear that the claimed "compressed
8 data storing means" is comprised of the "compressed data storage means." This is
9 evident from the fact that the specification describes the function of the "storing"
10 means as "storing as a file the compressed sequenced data with the unique
11 identification code received from the data compression means." ('992 patent, 10:19-
12 22). This function necessarily includes two acts—(1) formatting the data into a single
13 file and (2) placing the file into storage for later use. (See, '992 patent, 10:23-39).
14 The specification then identifies the "storage" means as performing these two acts
15 using the compressed data formatter 117 and the compressed data library 118.²¹ ('992
16 patent, 7:48-58; 10:23-45; 12:32-57; 12:65-69; 13:1-28; Fig. 2a, Item 117; Fig. 2b,
17 Item 118). Thus, the structure identified in the specification for performing the
18 claimed function is the compressed data formatter and the compressed data library.

19 Defendants contend that the "storing" means cannot be synonymous with the
20 "storage" means, citing Ethicon Endo-Surgery, Inc. v. United States Surgical, Inc., 93
21 F.3d 1572, 1579 (Fed. Cir. 1996). The Ethicon case is easily distinguished, however,
22 because, in that case, the two items at issue were structural and the terms "bar" and
23 "assembly" clearly have different scope. Ethicon, 93 F.3d 1572, n.4 ("we note in
24

25 ²⁰ As discussed, supra at fn. 10, the Court has not permitted the parties to present
26 expert testimony at this stage of the proceeding.

27 ²¹ Defendants argue that the compressed data library 118 is an "optional" sub-
28 component. The specification states that compressed data library is "preferred."
('992 patent, 10:34-39). The compressed data library is hardly "optional." (See also,
'992 patent, 6:35-39).

1 passing that the word ‘assembly’ itself implies a multi-component apparatus.”) Here,
2 the two items at issue are “means” terms in the specification and the terms
3 “compressed data storing means” and “compressed data storage means” are of the
4 same scope. Nothing in the specification states that the “storing” means is not the
5 “storage” means and in fact, the specification is clear that the “storing” means is
6 comprised of the “storage” means. (‘992 patent, 10:23-39).

7 Another fallacy with defendants’ analysis is that defendants’ interpretation of
8 the claimed function is incorrect. Defendants attribute functions to the “compressed
9 data storing means” which are not present in claim 1 or supported by the specification.
10 The function stated in the claim is “storing as files the compressed, sequenced data
11 blocks received from the data compression means with the unique identification code
12 assigned by the identification encoding means.”

13 Defendants contend that one of the functions of the “compressed data storing
14 means” is to receive blocks of data that are in sequence from the data compression
15 means. (Defs’ Brief at 7:8-9). This is not one of the functions stated in the claim.
16 First, the claim does not recite one of the functions of the “compressed data storing
17 means” as being “receiving.” Here, the claim phrase uses the past tense “received
18 from the data compression means.” The claim does not say “for storing . . .and for
19 receiving.” It only says “for storing.” Thus, it is incorrect for defendants to argue that
20 the compressed data formatter 117 and/or the compressed data library do not receive
21 the compressed, sequenced data blocks.

22 Defendants further argue that the compressed data library is not “coupled to”
23 the data compression means. Coupling to the data compression means is not one of
24 the functions of the “compressed data storing means” recited in the claims. Further,
25 the specification does state that the compressed data storing means is coupled to the
26 data compression means. (‘992 patent, 2:41-41 and 10:19-20). With respect to a
27 construction of “coupled to,” the parties did not agree to construe this term, and, in
28 fact, it was counsel for IWI who proposed construing this phrase and they specifically

1 excluded “coupled to” from their proposal (Exhibit 19 to Supplemental Appendix).

2 Further, the claim does not say “blocks of data that are in sequence.” The claim
3 uses the phrase compressed, sequenced data blocks. The terms “compressed” and
4 “sequenced” are in their past tense form to merely identify the data blocks which were
5 placed into a sequence of addressable blocks by the ordering means and were
6 compressed by the compression means.

7 Defendants contend that another function of the “compressed data storing
8 means” is to store the “sequence of data blocks” as multiple files. (Defs’ Brief at 7:9).
9 Defendants do not state whether a single file is used to store the data blocks for a
10 single item and that another file is used to store the data blocks for another item, and
11 so on, as shown by Acacia in their brief. (Acacia’s Brief at 34:23 - 36:1). As stated in
12 the specification of the ‘992 patent, the file is addressable through the unique
13 identification code and that each item is given a unique identification code.²² (‘992
14 patent, 6:35-39 and 10:28-30). Defendants’ construction cannot stand, because it is
15 inconsistent with the claim language and inconsistent with the specification. See,
16 Renishaw, 158 F.3d at 1250 (“The construction that stays true to the claim language
17 and most naturally aligns with the patentee’s description of the invention will be, in
18 the end, the correct construction.”)

19 Defendants contend that the final function of the “compressed data storing
20 means” is that the files stored include the unique identification code. (Defs’ Brief at
21 7:10-11). The claim states that the compressed, sequenced data blocks are stored
22 “with” the unique identification code. It does not state that the file includes the unique
23 identification code. The specification does not state that the unique identification
24 code is stored in the file, but rather states that the file is addressable through the
25

26 ²² Defendants argue that the unique identification code is: (1) placed into a
27 predetermined format; (2) placed into a sequence of addressable data blocks; and (3)
28 are compressed. (IWI Brief at 7, n. 2). Defendants do not support this with a cite to
the specification of the ‘992 patent. This is because there is no support for this
construction. The unique identification code is not operated on in this manner.

1 unique identification code ('992 patent, 10:28-30). The portion of the specification
2 cited by defendants, 6:35-39, does not support defendants' argument. This section
3 merely states that the item is stored in the compressed data library and that the item is
4 assigned a unique identification code. The specification does not state that the unique
5 identification code is stored in the file.²³

6 When the correct functions of the claim are applied to the specification, the
7 only conclusion is that the compressed data storing means is a compressed data
8 formatter and a compressed data library.

9 **I. The Phrase "Storing as a File" Is Not Construed Under 35 U.S.C.**
10 **§ 112, ¶ 6**

11 The phrase "storing, as a file, the compressed, formatted and sequenced data
12 blocks with the assigned unique identification code" is construed as:

13 the compressed, formatted and sequenced data blocks for a first
14 item are placed into a file (a collection of data or a set of related
15 records treated as a unit which is placed in a location for later
16 use), the file for the first item being addressable through the
17 unique identification code assigned to the first item. Thereafter,
18 the compressed, formatted and sequenced data blocks for at
19 least one additional item are each placed into a file, each file
20 being placed in a location for later use, the file for each
21 additional item being addressable through the unique
22 identification code assigned to each additional item.

23 This phrase is not a "step-plus-function" claim term requiring construction
24 under 35 U.S.C. § 112, ¶ 6, as defendants contend.

25 Before addressing the lack of merit to defendants' allegations, the Court must
26 understand the inconsistencies in the arguments regarding claim 41 made by the Fish
27 & Richardson defendants and IWI/Offendale. Defendant IWI's brief is the first time
28

26 ²³ Defendants further contend that the unique identification code is assigned prior
27 to the conversion of the information to a predetermined format by the conversion
28 means. (IWI Brief at 12:3-28). As discussed in Acacia's opening brief, nothing in the
claim requires that the unique identification code be assigned at that particular time
and at no other time. (Acacia's Brief, at 28:14-22 and n. 18).

1 that any defendant in this case has ever contended that the phrases of claim 41, should
2 be construed as a step-plus-function claim phrase pursuant to 35 U.S.C. § 112, ¶ 6.
3 Although IWI submitted a discovery claim chart, they did not address claim 41.
4 (Exhibit 20 to Supp. App.) The defendants represented by Fish & Richardson
5 prepared a discovery claim chart and included claim 41, but they did not contend that
6 any phrase of claim 41 should be interpreted as a step-plus-function claim term.
7 (Exhibit 21 to Supp. App.) The Fish & Richardson defendants were able to interpret
8 every claim phrase in claim 41 without resort to step-plus-function analysis. (Id.)
9 Even in their claim construction brief, the Fish & Richardson defendants were able to
10 interpret the phrase “storing items having information in a source material library” of
11 claim 41 without mentioning “step-plus-function” claims or Section 112 (See, Defs’
12 Brief at 32-33).

13 Defendants’ proposed interpretation of this claim phrase as a step-plus-function
14 phrase is without merit. The claim phrase at issue “storing, as a file, . . .” is not
15 interpreted as a step-plus-function claim, because it is not written with the words “step
16 for . . .” Although the term “step” is used in the preamble, the claim does not use the
17 words “step for . . .” Masco Corp. v. United States, 303 F.3d 1316, 1327 (Fed. Cir.
18 2002) (“Where the claim drafter has not signaled his intent to invoke § 112, paragraph
19 6 by using the “steps for” language, we are unwilling to resort to that provision to
20 constrain the scope of coverage of a claim limitation without a showing that the
21 limitation contains nothing that can be construed as an act. Method claims are
22 commonly drafted, as in this case, by reciting the phrase “steps of” followed by a list
23 of actions). Like means-plus-function claims with respect to the words “means for
24 . . .”, if the words “step for . . .” are not used in the claim, there is a rebuttable
25 presumption that the inventors did not intend to invoke 35 U.S.C. § 112, ¶ 6 and
26 therefore that the phrase is not a step-plus-function claim term. (Id.) Therefore, in
27 this case, the “storing, as a file” claim phrase is presumed to not be construed as a
28 “step-plus-function” claim term.

1 Defendants have not and can not rebut the presumption that this claim phrase is
2 not a step-plus-function claim. The presumption can be overcome if the claim
3 identifies an act. Seal-Flex, Inc. v. Athletic Track and Court Construction, 172 F.3d
4 836, 849 (Fed. Cir. 1999), citing, O.I. Corp. v. Tekmar Co., Inc., 115 F.3d 1576, 1583
5 (Fed. Cir. 1997) (“Therefore, when the claim language includes sufficient acts for
6 performing the recited function, § 112, [paragraph] 6 does not apply.”) Here, the term
7 “storing” is such an act. The term “store” is defined as “to place or leave in a location
8 (as a warehouse, library, or computer memory) for preservation or later use or
9 disposal.” (Webster’s at 1162; Exhibit 12). Storing is an act, not a function. Masco
10 Corp., 303 F.3d at 1327-28 (phrase “transmitting a force” is an act); Seal-Flex, 172
11 F.3d at 849-850 (“‘Acts,’ on the other hand, correspond to how the function is
12 accomplished. Therefore, claim interpretation focuses on what the claim limitation
13 accomplishes, i.e., it’s underlying function, in relation to what is accomplished by the
14 other limitations and the claim as a whole.”)

15 Although defendants cite three cases which discuss step-plus-function claims,
16 none of those three cases held that that a claim term which does not use the words
17 “step for . . .” shall be construed under 35 U.S.C. § 112, ¶ 6. In all three of the cases,
18 the court found that the claim terms recited acts and therefore none of the claims were
19 step-plus-function claims. Masco Corp., 303 F.3d at 1327-28; Seal-Flex, 172 F.3d at
20 849-50; O.I. Corp., 115 F.3d at 1583. Defendants therefore have cited no case in
21 which the court held that a claim phrase which did not use the words “step for . . .” is
22 interpreted as a step-plus-function claim term under 35 U.S.C. § 112, ¶ 6.

23 Defendants argue that, as a result of statements made by the inventors when
24 adding claim 41 to the ‘992 patent application, claim 41 must have the same scope as
25 claim 1 of the ‘992 patent. Defendants base this argument on the fact that the
26 inventors had filed a petition to make special and the requirement that the application
27 be directed to one invention. This is a ridiculous argument, because the requirement is
28 for a single invention, not a single claim. The original application, which was found

1 by the Patent Office to be directed to a single invention, contained 32 claims, three of
2 which were independent claims—claim 1 claimed a transmission system, claim 18
3 claimed a distribution method, and claim 22 claimed a receiving system. Further,
4 each claim in every patent application defines a separate invention and each claim is
5 presumed to have a different scope than every other claim in the patent.

6 Defendants further argue that the fact that the inventors stated that claim 41
7 “tracks” claim 1 means that claim 41 must be interpreted as a step-plus-function
8 claim. This, too, is ridiculous, because the inventors did not say that claim 41 should
9 be interpreted as a step-plus-function claim and the claim did not include the words
10 “step for. . .”

11 Accordingly, this claim phrase is not interpreted as a step-plus-function claim
12 phrase.


13 **IV. CONCLUSION**

14 For the foregoing reasons, and those stated in Acacia’s opening brief, Acacia
15 respectfully requests that the Court adopt its claim constructions.

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HENNIGAN BENNETT & DORMAN LLP

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20 By



Alan P. Block

21 Attorneys for Plaintiff,
22 ACACIA MEDIA TECHNOLOGIES
23 CORPORATION