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7	UNITED STATES DISTRICT COURT WESTERN DISTRICT OF WASHINGTON		
8	AT		
9	[PLAINTIFF],		CASE NO. [CASE #]
10		Plaintiff,	[MODEL] AGREEMENT
11	V.	,	REGARDING DISCOVERY OF ELECTRONICALLY STORED
12	[DEFENDANT],		INFORMATION AND [PROPOSED] ORDER
13		Defendant.	
14			
15	[The <u>red/</u> italicized portions below set forth guidance and instruction to the parties in formulating		
16	their agreement but mayand should be deleted from the text of the final agreement-as adopted.		
17	Optional provisions may be useful in cases involving more complicated ESI issues or		
18	productions.]		
19	The parties hereby stipulate to the following provisions regarding the discovery of		
20	electronically stored information ("ESI") in this matter:		
21	A. General Princi	ples	
22	1. An attor	ney's zealous repres	sentation of a client is not compromised by conducting
23	discovery in a cooperat	ive manner. The fai	lure of counsel or the parties to litigation to cooperate
24	in facilitating and reaso	nably limiting disco	overy requests and responses raises litigation costs and
25	contributes to the risk o	of sanctions.	
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2. The<u>As provided in LCR 26(f), the</u> proportionality standard set forth in Fed. R. Civ.
 P. 26(b)(1) must be applied in each case when formulating a discovery plan. To further the
 application of the proportionality standard in discovery, requests for production of ESI and related
 responses should be reasonably targeted, clear, and as specific as possible.

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B. ESI Disclosures

6 Within 30 days after the Rule 26(f) conference of entry of this Order, or at a later time if
7 agreed to by the parties, each party shall disclose:

8 1. Custodians. The five custodians most likely to have discoverable ESI in their 9 possession, custody, or control. The custodians shall be identified by name, title, connection to 10 the instant litigation, and the type of the information under his/her control.the custodian's control. [Five custodians may be sufficient in certain cases, but not in others. The parties are expected to 11 12 meet and confer to establish the appropriate number of custodians to be disclosed based on the 13 complexity, proportionality and nature of the case. This disclosure provision is distinct from the 14 parties' agreement set forth in Section C below about determining the number of custodians from 15 whom ESI should be gathered.] 16 2. Non-custodial Data Sources. A list of non-custodial data sources (e.g., shared 17 drives, servers, etc.), if any, likely to contain discoverable ESI. [These lists can identify the 18 *databases that are likely to contain discoverable structured data.*] 19 3. Third-Party Data Sources. A list of third-party data sources, if any, likely to

contain discoverable ESI (*e.g.*, third-party email and/orproviders, mobile device providers,
"cloud" storage, etc.) and, for each such source, the extent to which a party is (or is not) able to
preserve information stored in the third-party data source.

4. <u>Inaccessible Data.</u> A list of data sources, if any, likely to contain discoverable ESI
(by type, date, custodian, electronic system or other criteria sufficient to specifically identify the
data source) that a party asserts is not reasonably accessible under Fed. R. Civ. P. 26(b)(2)(B).

1 [Section (CD)(3)(a)(i) below sets forth data sources and ESI which are not required to be
2 preserved by the parties. Those data sources and ESI do not need to be included on this list.]

5. [Optional] Foreign data privacy laws. Nothing in this Order is intended to prevent
either party from complying with the requirements of a foreign country's data privacy laws, *e.g.*,
the European Union's General Data Protection Regulation (GDPR) (EU) 2016/679. The parties
agree to meet and confer before including custodians or data sources subject to such laws in any
ESI or other discovery request.

8 **EC.** ESI Discovery Procedures

<u>a.</u>

9 1. <u>On-site inspection of electronic media.</u> Such an inspection shall not be 10 <u>permittedrequired</u> absent a demonstration by the requesting party of specific need and good cause 11 or by agreement of the parties.

12 2. <u>Search methodology.</u> [The Court presumes that in the majority of cases, the use of 13 search terms and queries, file type and date restrictions, and technology-assisted review will be 14 reasonably necessary to locate or filter ESI likely to contain discoverable information. The 15 timelines and search related numbers in this section may be sufficient in certain cases, but not in others. The parties are expected to meet and confer to establish the appropriate timing and 16 17 numbers based on the complexity, proportionality and nature of the case.] The parties shall timely 18 confer to attempt to reach agreement on appropriate search terms, or an and queries, file type and 19 date restrictions, data sources (including custodians), and other appropriate computer- or 20 technology-aided methodologymethodologies, before any such effort is undertaken. The parties shall continue to cooperate in revising the appropriateness of the search terms or computer or 21 22 technology aided methodology. 23 In the absence of agreement on appropriate search terms, or an appropriate computer or 24 technology aided methodology, the following procedures shall apply:

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Prior to running searches:

1 <u>ai</u>. <u>AThe</u> producing party shall disclose the <u>data sources (including</u> 2 <u>custodians)</u>, search terms <u>orand</u> queries, <u>if</u>_any <u>file type and date restrictions</u>, and <u>any other</u> 3 methodology that it proposes to use to locate ESI likely to contain <u>responsive and</u> discoverable 4 information. The parties shall meet and confer to attempt to reach an agreement on the producing 5 party's search terms and/or other methodologyparty may provide unique hit counts for each 6 <u>search query</u>.

b<u>ii</u>. If search terms or queries are used to locate ESI likely to
contain discoverable information, a<u>The</u> requesting party is entitled to, within 14 days of the
producing party's disclosure, add no more than 5 additional10 search terms or queries to be used
in connection with further electronic searchesthose disclosed by the producing party absent a
showing of good cause or agreement of the parties. The 5 additional terms or queries, if any,
must be provided by the requesting party within 14 days of receipt of the producing party's

14 eiii. The following provisions apply to search terms / queries of the 15 requesting party. Focused terms and queries should be employed; broad terms or queries, such 16 as product and company names, generally should be avoided. Absent a showing of good cause, A 17 conjunctive combination of multiple words or phrases (e.g., "computer" and "system") narrows 18 the search and shall count as a single search term. A disjunctive combination of multiple words 19 or phrases (e.g., "computer" or "system") broadens the search, and thus each word or phrase shall 20 count as a separate search term unless they are variants of the same word. The producing party 21 may identify each search term or query returning more than 250 overbroad results demonstrating 22 the overbroad results and a counter proposal correcting the overbroad search or query. [The 23 following provision is optional and includes alternative provisions. The parenthetical numbers 24 given are a starting point for the negotiations and are not intended to prejudge the merits of an 25 overbreadth challenge.] [Optional] A search that returns more than [alternative 1] [(250) megabytes of data-is presumed to be overbroad, excluding Microsoft PowerPoint files, image and 26

audio files, and similarly large file types] [alternative 2] [(400) unique documents, excluding
 families], is presumed to be overbroad.

3 d. The producing party shall search both non-custodial data sources and ESI
4 maintained by the custodians identified above.

b. After production: Within 521 days of the producing party notifying the
receiving party that it has substantially completed the production of documents responsive to a
request, the responding party may request no more than 510 additional search terms or queries.
The immediately preceding section (Section C(2)(a)(iii)) applies.

9 <u>c.</u> [*Optional*] Upon reasonable request, a party shall disclose information 10 relating to network design, the types of databases, database dictionaries, the access control list 11 and security access logs and rights of individuals to access the system and specific files and 12 applications, the ESI document retention policy, organizational chart for information systems 13 personnel, or the backup and systems recovery routines, including, but not limited to, tape 14 rotation and destruction/overwrite policy.

15 <u>3.</u> Format.

3<u>a</u>. Format. The parties agree that ESI will be produced to the requesting party
with searchable text, in a format to be decided between the parties. Acceptable formats include,
but are not limited to, native files, multi-page TIFFs (with a companion OCR or extracted text
file), single-page TIFFs (only with load files for e-discovery software that includes metadata
fields identifying natural document breaks and also includes companion OCR and/or extracted
text files), and searchable PDF.

b. Unless otherwise agreed to by the parties, files that are not easily converted
to image format, such as spreadsheet, database, and drawing files, shouldwill be produced in
native format.

25 <u>c</u>. Each document image file shall be named with a unique <u>number (Bates</u>
26 Number (e.g. the unique Bates Number of the page of the document in question, followed by its

file extension). File names should not be more than twenty characters long or contain spaces.
 When a text-searchable image file is produced, the producing party must preserve the integrity of
 the underlying ESI, *i.e.*, the original formatting, the metadata (as noted below) and, where
 applicable, the revision history.

5 <u>d</u>. If a document is more than one page, the unitization of the document and
6 any attachments and/or affixed notes shall be maintained as they existed in the original document.

<u>e.</u> [*Optional*] The parties shall produce their information in the following
format: single- page images and associated multi-page text files containing extracted text or with
appropriate software load files containing all requisite information for use with the document
management system (e.g., Concordance® or Summation®), as agreed to by the partiesrequired
by the litigation support system used by the receiving party.

12 b<u>f</u>. If appropriate to the particular case, the parties shall consider whether or 13 not the[*Optional*] The full text of each electronic document shall be extracted (""Extracted 14 Text"") and produced in a text file. If the parties so agree, the The Extracted Text shall be provided 15 in searchable ASCII text format (or Unicode text format if the text is in a foreign language) and 16 shall be named with a unique Bates Number (*e.g.*, the unique Bates Number of the first page of 17 the corresponding production version of the document followed by its file extension).

<u>De-duplication.</u> The parties may de-duplicate their ESI production across custodial
 and non-custodial data sources after disclosure to the requesting party, and the duplicate custodian
 information removed during the de-duplication process tracked in a duplicate/other custodian
 field in the database load file.

5. Email Threading. The parties may use analytics technology to identify email
 threads and need only produce the unique most inclusive copy and related family members and
 may exclude lesser inclusive copies. Upon reasonable request, the producing party will produce
 a less inclusive copy.

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1 36. Metadata fields. The parties are to confer and agree on whether metadata is to be 2 produced or may be excluded from discovery. Metadata may not be relevant to the issues presented or, if relevant, may not be reasonably subject to discovery, or may be subject to cost-3 4 shifting, considering the factors set forth in Fed. R. Civ. P. 26(b)(2)(C). For example, if one party 5 is producing only paper documents, and the other party is producing ESI, the parties should confer on whether the additional cost and burden of producing metadata by the party 6 7 producing ESI is reasonable or should be shifted under the facts and circumstances of the case. If If the requesting party seeks metadata, the parties agree to produce metadata, and unless 8 otherwise agreed, each party shall producethat only the following metadata associated with 9 10 ESI fields need be produced, and only to the extent it is reasonably accessible: (a) the author(s) 11 of the ESI; (b) the recipient(s) of the ESI; (c) the date the ESI was created; and (d) the source 12 from which the ESI was produced. The "source" of ESI shall be the name of the person who was the custodian of the ESI or, if the name of a person is not available, the storage 13 location (e.g., "Regulatory Shared Drive Wayne, PA"). This information will be included 14 in the "Author," "Recipient," "Date," and "Source" fields (respectively) for each document 15 in the load file associated with the document images. Although it is presumed generally that 16 the above list of metadata fields will be provided, the list of metadata fields and non-privileged: 17 document type; custodian and duplicate custodians (or storage location if no custodian); 18 19 author/from; recipient/to, cc and bcc; title/subject; email subject; file name; file size; file 20 extension; original file path; date and time created, sent, modified and/or received; and hash value. 21 The list of metadata type is intended to be flexible and may be changed by agreement of the parties, particularly in light of advances and changes in technology, vendor, and business 22 23 practices.

47. [Optional] Hard-Copy Documents. If the parties elect to produce hard-copy
documents in an electronic format, the production of hard-copy documents shallwill include a
cross-reference file that indicates document breaks and sets forth the Custodian or

Sourcecustodian or custodian/location associated with each produced document. Hard-copy 1 documents shallwill be scanned using Optical Character Recognition technology and searchable 2 ASCII text files shallwill be produced (or Unicode text format if the text is in a foreign language), 3 unless the producing party can show that the cost would outweigh the usefulness of scanning (for 4 5 example, when the condition of the paper is not conducive to scanning and will not result in accurate or reasonably useable/searchable ESI). Each file shallwill be named with a unique Bates 6 7 Number (e.g., the Unique Dates Number of the first page of the corresponding production version of the document followed by its file extension). 8

9 <u>5. Privilege Log Based on Metadata.</u> The parties agree that privilege logs shall
 10 be provided 30 days after the date agreed upon for final production in this matter.

11 D. Preservation of ESI

The parties acknowledge that they have a common law obligation, as expressed in -Fed. R. Civ. P. 37(e), to take reasonable and proportional steps to preserve discoverable information in the party's possession, custody, or control. With respect to preservation of ESI, the parties agree as follows:

16 1. Absent a showing of good cause by the requesting party, the parties shall not be 17 required to modify the procedures used by them in the ordinary course of business to back-up and 18 archive data; provided, however, that the parties shall preserve all discoverable ESI in their 19 possession, custody, or control.

20 <u>2.</u> <u>The parties will</u> supplement their disclosures in accordance with <u>Fed. R. Civ. P.</u>
21 26(e) with discoverable ESI responsive to a particular discovery request or mandatory disclosure
22 where that data is created after a disclosure or response is made (unless excluded under <u>Sections</u>
23 (D)(3) or (E)(1)-(2)).

24 3. Absent a showing of good cause by the requesting party, the following categories
25 of ESI need not be preserved:

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a. Deleted, slack, fragmented, or other data only accessible by forensics.

1	b.	Random access memory (RAM), temporary files, or other ephemeral data that are difficult to preserve without disabling the operating system.		
2	с.	On-line access data such as temporary internet files, history, cache, cookies, and the like.		
4	d.	Data in metadata fields that are frequently updated automatically, such as last-opened dates (see also Section $(E)(5)$).		
5 6	e.	Back-up data that are duplicative of data that are more accessible elsewhere.		
7	f.	Server, system or network logs.		
8	g.	Data remaining from systems no longer in use that is unintelligible on the systems in use.		
9	h.	Electronic data (<i>e.g.</i> , email, calendars, contact data, and notes) sent to or		
10		from mobile devices (<i>e.g.</i> , iPhone, iPad, Android, and Blackberry devices), provided that a copy of all such electronic data is <u>automatically</u>		
11		<u>saved in real time</u> elsewhere (such as on a server, laptop, desktop computer, or "cloud" storage).		
12		computer, or croud storage).		
13	[The parties should confer regarding any other categories of ESI that may not need to be			
14	preserved, such as text messages and social media data, in light of the General Principles set			
15	forth above, and determine whether they can agree that such categories can be added to the <u>non-</u>			
16	preservation list above.]			
17	7 <u>E.</u> <u>Privilege</u>			
18	[The parties should confer regarding the nature and scope of privilege logs for the case, including			
19	whether categories of information may be excluded from any logging requirements and whether			
20	alternatives to document-by-document logs can be exchanged.]			
21	1. A producing party shall create a privilege log of all documents fully withheld from			
22	production on the basis of a privilege or protection, unless otherwise agreed or excepted by this			
23	Agreement and Order. Privilege logs shall include a unique identification number for each			
24	document and the basis for the claim (attorney-client privileged or work-product protection). For			
25	ESI, the privilege log may be generated using available metadata, including author/recipient or			
26	to/from/cc/bcc names; the subject matter or title; and date created. Should the available metadata			
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1 provide insufficient information for the purpose of evaluating the privilege claim asserted, the 2 producing party shall include such additional information as required by the Federal Rules of Civil Procedure. Privilege logs will be produced to all other parties [alternative language, choose] 3 one of the following clauses] [alternative 1] [no later than 30 days after delivering a production] 4 [alternative 2] [no later than 30 days before the deadline for filing motions related to discovery] 5 unless an earlier deadline is agreed to by the parties. 6 7 2. Redactions need not be logged so long as the basis for the redaction is clear on the 8 redacted document. 9 3. With respect to privileged or work-product information generated after the filing 10 of the complaint, parties are not required to include any such information in privilege logs. 11 4. Activities undertaken in compliance with the duty to preserve information are 12 protected from disclosure and discovery under Fed. R. Civ. P. 26(b)(3)(A) and (B). 13 Pursuant to Fed. R. Evid. 502(d), the production of any documents in this 5. 14 proceeding shall not, for the purposes of this proceeding or any other federal or state proceeding, 15 constitute a waiver by the producing party of any privilege applicable to those documents, 16 including the attorney-client privilege, attorney work-product protection, or any other privilege 17 or protection recognized by law. Information produced in discovery that is protected as privileged 18 or work product shall be immediately returned to the producing party, and its production shall not 19 constitute a waiver of such protection, if) such information appears on its face to have been 20 inadvertently produced or () the producing party provides notice within 15 days of discovery by 21 the producing party of the inadvertent production. 22 DATED: 23 [Signature blocks] 24 25 26 AGREEMENT REGARDING DISCOVERY OF ELECTRONICALLY PAGESTORED INFORMATION AND [PROPOSED] ORDER **PAGE - 10**

(Case No. [CASE #])

1	ORDER
2	Based on the foregoing, IT IS SO ORDERED.
3	DATED:
4	DATED.
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6	The Honorable UNITED STATES DISTRICT JUDGE
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	AGREEMENT REGARDING DISCOVERY OF ELECTRONICALLY PAGESTORED INFORMATION AND [PROPOSED] ORDER PAGE - 1 (Case No. [CASE #])

THESE PROVISIONS HAVE BEEN MOVED TO THE MAIN BODY OF THE AGREEMENT. THE "MOVE" IS NOT TRACKED; ANY EDITS ARE TRACKED. ADDITIONAL PROVISIONS FOR MORE COMPLEX CASES

In addition to the provisions set forth in the Model ESI Agreement above, parties may find the following provisions appropriate and useful in addressing more complicated ESI discovery issues. The complexity of ESI discovery varies from case to case and is not necessarily tied to the number or size of the parties or the amount in controversy. The additional provisions below are intended to assist parties in anticipating and addressing early on more complicated ESI discovery issues but may not be appropriate or necessary in every case. The following provisions are intended as suggested provisions from which parties may pick and choose, taking into consideration the needs of the particular case.

1. <u>Search methodology.</u>

Upon reasonable request and if appropriate for the particular case, a party shall also disclose information relating to network design, the types of databases, database dictionaries, the access control list and security access logs and rights of individuals to access the system and specific files and applications, the ESI document retention policy, organizational chart for information systems personnel, or the backup and systems recovery routines, including, but not limited to, tape rotation and destruction/overwrite policy.

2. Format.

a. Each document image file shall be named with a unique Bates Number (e.g. the unique Bates Number of the page of the document in question, followed by its file extension). File names should not be more than twenty characters long or contain spaces. When a text-searchable image file is produced, the producing party must preserve the integrity of the underlying ESI, i.e., the original formatting, the metadata (as noted below) and, where applicable, the revision history. The parties shall produce their information in the following format: single- page images and associated multi-page text files containing extracted text or with appropriate software load files containing all requisite information for use with the document management system (e.g., Concordance® or Summation®), as agreed to by the parties.

b. If appropriate to the particular case, the parties shall consider whether or not the full text of each electronic document shall be extracted ("Extracted Text") and produced in a text file. If the parties so agree, the Extracted Text shall be provided in searchable ASCII text format (or Unicode text format if the text is in a foreign language) and shall be named with a unique Bates Number (e.g. the unique Bates Number of the first page of the corresponding production version of the document followed by its file extension).

c. If a document is more than one page, the unitization of the document and any attachments and/or affixed notes shall be maintained as they existed in the original document.

3. - Metadata fields. The parties are to confer and agree on whether metadata is to be produced or may be excluded from discovery. Metadata may not be relevant to the issues presented or, if relevant, may not be reasonably subject to discovery, or may be subject to cost-shifting, considering the factors set forth in Fed. R. Civ. P. 26(b)(2)(C). For example, if one party is producing only paper documents, and the other party is producing ESI, the parties should confer on whether the additional cost and burden of producing metadata by the party producing ESI is reasonable or should be shifted under the facts and circumstances of the case. If the parties agree to produce metadata, and unless otherwise agreed, each party shall produce the following metadata associated with ESI to the extent reasonably accessible: (a) the author(s) of the ESI; (b) the recipient(s) of the ESI; (c) the date the ESI was created; and (d) the source from which the ESI was produced. The "source" of ESI shall be the name of the person who was the custodian of the ESI or, if the name of a person is not available, the storage location (e.g., "Regulatory Shared Drive Wayne, PA"). This information will be included in the "Author," "Recipient," "Date," and "Source" fields (respectively) for each document in the load file associated with the document images. Although it is

presumed generally that the above list of metadata fields will be provided, the list of metadata fields is intended to be flexible and may be changed by agreement of the parties, particularly in light of advances and changes in technology, vendor and business practices.

4. <u>Hard Copy Documents.</u> If the parties elect to produce hard copy documents in an electronic format, the production of hard copy documents shall include a cross reference file that indicates document breaks and sets forth the Custodian or Source associated with each produced document. Hard copy documents shall be scanned using Optical Character Recognition technology and searchable ASCII text files shall be produced (or Unicode text format if the text is in a foreign language), unless the producing party can show that the cost would outweigh the usefulness of scanning (for example, when the condition of the paper is not conducive to scanning and will not result in accurate or reasonably useable/searchable ESI). Each file shall be named with a unique Bates Number (e.g. the Unique Bates Number of the first page of the corresponding production version of the document followed by its file extension).

5. <u>Privilege Log Based on Metadata.</u> The parties agree that privilege logs shall be provided 30 days after the date agreed upon for final production in this matter.