

1 BINGHAM McCUTCHEM LLP
 2 DONN P. PICKETT (SBN 72257)
 3 GEOFFREY M. HOWARD (SBN 157468)
 4 HOLLY A. HOUSE (SBN 136045)
 5 ZACHARY J. ALINDER (SBN 209009)
 6 BREE HANN (SBN 215695)
 7 Three Embarcadero Center
 8 San Francisco, CA 94111-4067
 9 Telephone: (415) 393-2000
 10 Facsimile: (415) 393-2286
 11 donn.pickett@bingham.com
 12 geoff.howard@bingham.com
 13 holly.house@bingham.com
 14 zachary.alinder@bingham.com
 15 bree.hann@bingham.com

9 DORIAN DALEY (SBN 129049)
 10 JENNIFER GLOSS (SBN 154227)
 11 500 Oracle Parkway
 12 M/S 5op7
 13 Redwood City, CA 94070
 14 Telephone: (650) 506-4846
 15 Facsimile: (650) 506-7114
 16 dorian.daley@oracle.com
 17 jennifer.gloss@oracle.com
 18
 19 Attorneys for Plaintiffs
 20 Oracle Corporation, Oracle USA, Inc., and
 21 Oracle International Corporation

Robert A. Mittelstaedt (SBN 060359)
 Jason McDonell (SBN 115084)
 Elaine Wallace (SBN 197882)
 JONES DAY
 555 California Street, 26th Floor
 San Francisco, CA 94104
 Telephone: (415) 626-3939
 Facsimile: (415) 875-5700
 ramittelstaedt@jonesday.com
 jmcdonell@jonesday.com
 ewallace@jonesday.com

Tharan Gregory Lanier (SBN 138784)
 Jane L. Froyd (SBN 220776)
 JONES DAY
 1755 Embarcadero Road
 Palo Alto, CA 94303
 Telephone: (650) 739-3939
 Facsimile: (650) 739-3900
 tglanier@jonesday.com
 jfroyd@jonesday.com

Scott W. Cowan (Admitted *Pro Hac Vice*)
 Joshua L. Fuchs (Admitted *Pro Hac Vice*)
 JONES DAY
 717 Texas, Suite 3300
 Houston, TX 77002
 Telephone: (832) 239-3939
 Facsimile: (832) 239-3600
 swcowan@jonesday.com
 jlfuchs@jonesday.com

Attorneys for Defendants
 SAP AG, SAP AMERICA, INC., and
 TOMORROWNOW, INC.

19 UNITED STATES DISTRICT COURT
 20 NORTHERN DISTRICT OF CALIFORNIA
 21 SAN FRANCISCO DIVISION

22 ORACLE CORPORATION, *et al.*,

23 Plaintiffs,

24 v.

25 SAP AG, *et al.*,

26 Defendants.

Case No. 07-CV-1658 PJH (EDL)

**JOINT DISCOVERY CONFERENCE
 STATEMENT**

Date: July 1, 2008

Time: 11:00 a.m.

Courtroom: E, 15th Floor

Judge: Hon. Elizabeth D. Laporte

1 Pursuant to the Court's May 29, 2008 Order Following Discovery Conference, Plaintiffs
2 Oracle Corporation, Oracle USA, Inc., and Oracle International Corporation (collectively,
3 "Oracle") and Defendants SAP AG, SAP America, Inc., and TomorrowNow, Inc. (collectively,
4 "Defendants," and with Oracle, the "Parties") hereby submit this Joint Discovery Conference
5 Statement. Although the Parties have had multiple meet and confer sessions, and have made
6 some progress on discovery, there are several issues related to the scope of discovery that remain
7 unresolved and which will require formal briefing and resolution by the Court.

8 The Parties agree that the Court should schedule ninety minutes on Tuesday, July 1 to
9 discuss these discovery issues, as well as to hear argument on Defendants' pending appeal of two
10 of Judge Legge's previous discovery rulings.

11 **1. Discovery Limitations**

12 Consistent with discussion between the Parties and the Court at the May 28, 2008
13 Discovery Conference, the Parties have continued to meet and confer, through detailed
14 correspondence and in hours long telephonic conferences on June 6, June 12, June 20, and June
15 23, 2008, in an effort to reduce the volume and enhance the usefulness of each side's respective
16 document productions. The overall status of those discussions is as follows:

- 17 • While the Parties have agreed that restrictions on the number of custodians make
18 sense in this case, they have not been able to come to agreement on the appropriate
19 number of custodians for each side or on the specific arrangements that would
20 allow flexibility beyond custodian limits (*e.g.*, targeted searches, the mechanism
21 and limits on adding custodians beyond the initial limits, whether and how
22 inferences can be drawn or extrapolations made in lieu of full discovery).
- 23 • On the issue of search terms, Oracle has developed a list and contends that testing
24 confirms the list captures virtually all responsive, non-privileged documents.
25 Defendants, who contend they are working with larger document volumes, have
26 not yet been able to develop a list that captures virtually all responsive, non-
27 privileged documents, but the Parties continue to meet and confer in an effort to
28 reach a compromise on this issue.

- 1 • The Parties have been negotiating over which categories of financial and damages
2 documents should be produced and prioritized so that the Parties can begin
3 calculating damages in a meaningful way. Unfortunately, the type and scope of
4 such documents remains in dispute.
- 5 • Defendants have implemented a method for remote server access and production
6 (the proposed “Data Warehouse Agreement”) for a number of servers and
7 computers maintained by Defendants, in an attempt to reduce the burden of
8 production of these materials. Defendants provided Oracle with a detailed
9 protocol and related procedures to gain that remote access on June 18, 2008 and
10 the Parties expect to finalize the logistics of that arrangement so that Oracle will
11 begin its review of the Data Warehouse in mid-July.

12 The following sections discuss the Parties’ respective positions on (1) Custodian Limits,
13 (2) Targeted Searches, (3) Search Terms, (4) Use of Extrapolation or Inference, and (5)
14 Resolution of Damages Causation Evidence, along with a Joint Statement as to the Data
15 Warehouse Agreement and each Party’s report on Likely Discovery Motions.

16 Because the Parties have not reached agreement, formal briefing to and decision by the
17 Court on these issues is required. Per the Court’s instruction at the last conference should
18 agreement not be reached, the Parties will ask the Court to set an expedited hearing and briefing
19 schedule at the upcoming Discovery Status Conference.

20 **a. Oracle’s Position**

21 To support Defendants’ request that they should be excused from searching for and
22 producing admittedly relevant documents, at the last Discovery Conference, Defendants provided
23 the Court with unsubstantiated dollar figures regarding their discovery efforts. Oracle is seeking
24 detail behind those figures¹ but, regardless, cost of discovery is only one factor a court must

25 ¹ On June 19, Defendants provided a limited summary without any back-up, and asserted that
26 review of their most highly involved custodians (principally board members and the SAP
27 managers responsible for the SAP TN relationship and strategy) – *none of whom has yet been*
28 *produced* – would incur even higher average costs. Given the importance of that number to the
Court’s evaluation of proper discovery limits, Oracle is seeking detailed back-up in advance of
the expedited briefing on discovery limits. *See also, e.g., Columbia Pictures Indus., Inc. v.*
Brunnell, 2007 WL 491696 (C.D. Cal. 2007) (vague assertions of “undue burden” are not sufficient,
especially when a party fails to submit any evidentiary declarations supporting such objections).

1 consider in making a decision under Rule 26(b)(2)(C) to preclude a party from obtaining
2 admittedly relevant discovery.

3 Rule 26(b)(2)(C)(iii) requires a balancing of the burden or expense of discovery against
4 the likely benefit, “considering the needs of the case, the amount in controversy, the parties’
5 resources, the importance of the issues at stake in the action and the importance of the discovery
6 in resolving issues.” The Court must consider all these factors and weigh them before deciding
7 which limits to impose and how to balance those limits, including through the use of inference
8 and extrapolation. Oracle believes its proposed custodian limits are reasonable, taking into
9 account all of the Rule 26(b)(2)(C) factors. It provides a brief summary of its position here and
10 will provide a more in-depth analysis of these factors in the formal briefing to the Court.

11 *Needs of Case:* The burden of discovery on Defendants is a result of the astonishing
12 scope of their wrongful conduct here – potentially millions of illegal software downloads,
13 thousands of infringing software environments, and many hundreds of stolen customers – a
14 business model premised on misappropriation that permeates the entire SAP TN subsidiary and
15 taints every customer gain. Defendants committed these wrongs with permission from their
16 highest-level executive board of directors and from the CEOs of the respective entities. Only
17 Defendants and certain third parties hold the information that will reveal the scope of what
18 Defendants have done, how they covered it up, and how they have benefited. Thus it is not
19 surprising that the evidence in Defendants’ possession is (and should be) disproportionate to
20 Oracle’s.

21 *Amount in Controversy.* Because Defendants have not provided Oracle with critical
22 information relevant to liability and resulting damages, Oracle does not yet know its damages
23 with precision. Indeed, every key SAP custodial document production and every deposition of
24 Defendants reveals more infringement of Oracle’s intellectual property -- and more complicity.
25 What the long-awaited access to SAP TN’s Data Warehouse will reveal remains to be seen. But,
26 even so, it appears Oracle’s damages are, *at a minimum*, well into the several hundreds of
27 millions of dollars and likely are at least a billion dollars.

28

1 accommodate Defendants' desire for production from fewer custodians by proposing a variety of
2 compromises, trade-offs, and safety nets, most of which Defendants have refused. Specifically,
3 Oracle has proposed (a) extrapolation and/or inference from the more limited custodial
4 production and information set (particularly as to number of infringing environments and
5 infringing derivative works distributed by Defendants to their customers); (b) the elimination of
6 sales custodian searches in exchange for agreement that Defendants are estopped from contending
7 that Oracle cannot prove the causation element of its liability claims (since Defendants are the
8 ones who have insisted from the beginning of the case that the sales custodians contain this
9 critical lack of causation evidence), or alternatively, agreement from Defendants to provide
10 comparable damages causation evidence to what Oracle has produced and will produce on top of
11 their custodial production; (c) a limited number (10) of robust targeted searches; (d) a reasonable
12 number (25) of additional custodians that Oracle can automatically name and receive farther
13 along in discovery along with the ability to seek others should Oracle show good cause to the
14 Court; and (e) the ability to select and prioritize Defendants' custodial productions. Thus, in
15 contrast to Defendants, Oracle has approached the issue of custodial limits with creativity and
16 flexibility, reducing its initial request for 209 Defendant custodians to 140 provided safety nets
17 are put in place. Oracle explains the need for each of its safety nets and provides Defendants'
18 responses below.

19 *The Parties Have Agreed Oracle Can Select Custodians and Get Production Quickly.*

20 Before the issue of arbitrary custodian limits surfaced, Defendants had already self-selected and
21 reviewed a large percentage of the total 115 custodian limit that they now propose – mostly
22 individuals from SAP TN. This concerned Oracle because, based on its experience to date,
23 Oracle rightly feared that Defendants would use up their custodial production slots on the wrong
24 targets and produce custodians in a sequence designed to avoid detection of relevant information
25 (indeed, their production strategy to date had shielded the SAP corporate parents from scrutiny,
26 exactly at the time that their own involvement and cover-up has just come to light).

27 In response to this concern, Defendants stated at the last Discovery Conference that they
28 would welcome Oracle's choice of custodians who made up the eventual number of custodians.

1 Oracle took Defendants up on their offer, providing counsel with a specific list of nine custodians
2 (namely those board members and high level executives that discovery to date indicate are most
3 involved and knowledgeable) and requesting that Defendants immediately prioritize production
4 from them. Based on Defendants' representations to the Court that they were producing an
5 average of 10 custodians a month, Oracle also served notices of those individuals' depositions
6 allowing for such a scheduled rate of production followed by review of produced documents.

7 Initially, Defendants balked. They provided a list of eleven other custodians already in
8 their production queue for June – none of whom Oracle had selected and some of whom appear
9 only marginally relevant. Oracle asked them to stop production from all but one and to focus on
10 the custodians on Oracle's list. Defendants agreed. However, they promised production for just
11 these priority custodians only by late fall, and completion of their depositions thus cannot occur
12 until Thanksgiving at the earliest. This calls into question Defendants' ability to produce the
13 remaining custodians and targeted searches.

14 Oracle needs more certainty that it will receive documents in a timely fashion. It will ask
15 the Court to order Defendants to produce, at minimum, at the 10 custodian per month rate
16 Defendants asserted it was meeting at the last Discovery Conference. This assurance is the only
17 way that Oracle can be sure it can explore the most meaningful witnesses in the foreseeable future
18 and get full production of the limited custodians in adequate time before the discovery cut-off.

19 *The Number of Custodians Produced by Defendants Should Exceed that Produced By*
20 *Oracle.* The relevant information in this case largely resides with Defendants: they did the
21 misdeeds and they reaped the rewards. Moreover, there are three Defendants: the two corporate
22 SAP parents and the SAP TN subsidiary – with three separate headquarters, numerous other
23 international offices, different servers, different managers, and different SAP AG and SAP TN
24 boards of directors (SAP America has no board). In contrast, Oracle is effectively one company.³
25 Oracle's relevant information and custodians are essentially limited to its copyright registrations,

26 ³ Oracle International Corporation is the holding company for Oracle's intellectual property,
27 which Oracle USA licenses to customers, and both of which Oracle Corporation controls.
28 Accordingly, in contrast to the three Defendants, Oracle has one headquarters in Redwood City,
California, and is one customer-facing entity, e.g. with one human resources department and one
sales and marketing team.

1 its relevant customer licenses, and the revenue streams reasonably associated with its customers
2 who left for SAP TN (though Defendants seek much more).⁴ Oracle needs to spend the limited
3 time allotted to discovery reviewing Defendants' relevant documents and taking Defendants'
4 depositions, not producing irrelevant information. Thus, whatever custodial limits are imposed
5 on Defendants, Oracle requests that it be ordered to produce between one third and one half of
6 Defendants' total.

7 (2) Targeted Searches

8 The Parties agree that certain types of information should be specifically looked for from
9 likely sources, such as a centralized database or from the person most likely to have such
10 information – rather than assuming such information would be revealed in custodial productions.
11 Oracle views this as an important safety net against the limited number of custodial productions.
12 Oracle has suggested each Party be able to propound 10 targeted searches, with the ability for
13 good cause shown, to seek the Court's order for more.

14 In mid-May, two weeks before the last Discovery Conference, Oracle provided
15 Defendants with an initial list of targeted searches it wanted assurance from Defendants they were
16 providing in addition to custodial searches: (1) board materials; (2) financial information; (3)
17 customer contracts for customers (and communications with them) claimed as wins in
18 Defendants' Safe Passage program; (4) Defendants' reports on customer wins, losses and those at
19 risk (analogous reports to reports Oracle found by targeted search and already produced to

20
21 ⁴ For instance, Defendants have sought all of Oracle's documents concerning its competition with
22 SAP and all of Oracle's financial documents (at the general ledger level) – discovery far afield
23 from the products and issues in this case. *See, e.g.*, Defendants' RFP No. 91 (seeking all
24 documents relating Oracle's strategy to offer a broad product line "to compete against SAP AG");
25 Defendants' RFP No. 81 (seeking all documents related to "Project Fusion"); Defendants' First
26 30(b)(6) Notice of Deposition of Plaintiff Oracle Corp. Topic 6 (seeking to depose a witness on
27 Oracle's general "Sales, marketing, or competitive intelligence . . . relating to SAP and/or TN").
28 Defendants have also sought all of Oracle's financial documents, at the general ledger level, to
support every aspect Oracle business, including all "new software license revenue and expenses,"
"On Demand revenue and expenses," all "departments" of the PeopleSoft organization, and
Oracle's "executive" department. *See, e.g.*, June 6, 2008 Letter from Mr. McDonnell to Mr.
Howard. And, Defendants have repeatedly requested information about Oracle products and
services completely (and admittedly) unrelated to the products at issue in this case. *See, e.g.*,
Defendants' RFP No. 67 ("Documents sufficient to show Oracle's revenues, costs, and profit
margins for products other than those referred to in the Complaint or at issue in this litigation, and
services relating to such products.").

1 Defendants); (5) documents related to the acquisition of SAP TN (including business
2 cases/financial projections/risk analysis/board reports); (6) relevant policy and procedure
3 documents; and (7) documents related to Project Blue and the issues considered as part of it. On
4 June 19, Defendants stated in meet and confer correspondence that they were willing to perform
5 some of these targeted searches, but not all. For instance, they refuse to look for specific lost
6 customer-related communications as part of a targeted search but instead seek to charge against
7 their custodian limit any searches for specific lost customers; they refuse to produce all
8 acquisition or Project Blue documents but want to rely on the production of such documents from
9 custodians. Meet and confer continues on the specifics of what Defendants will do and which of
10 these categories is not appropriate for targeted search.

11 Oracle has already performed many robust targeted searches in responding to Defendants'
12 discovery requests (including from approximately 30 to 40 additional custodians and about 10
13 centralized information sources). In early June Oracle asked for and on June 19 it received,
14 Defendants' proposed additional targeted search list, namely (1) copyright information, (2) IP due
15 diligence in connection with Oracle's acquisition of PeopleSoft, (2) PeopleSoft IP due diligence,
16 (3) all third party "At Risk" reports, (4) all relevant policy and procedure documents, (5) all
17 communications between SAP TN and Oracle, (6) customer files, (7) sales and customer
18 information comparable to those Defendants are agreeing to produce through targeted searches.
19 While the Parties are meeting and conferring on specifics, and Oracle does not agree, *e.g.*, to
20 produce topic number (5), which is one of the subjects of Defendants' current appeal, or to
21 produce "complete" customer files for topic number (6), which is not a targeted search but a
22 request for review of all custodians related to those customers,⁵ Oracle has agreed to the concept
23 of appropriate and reciprocal targeted searches but only if they complement the limited custodial
24 production (and not take up slots within it).

25 The timing of production of these targeted searches needs to be resolved. Oracle believes

26 _____
27 ⁵ Additionally, other than some minor clean-up, Oracle has already given Defendants complete
28 "customer files" from the central repositories that Oracle maintains, and, therefore, has already
completed the collection, review, and production of documents included in Defendants' sixth
topic, to the extent it is a targeted search.

1 that early production and evaluation of Defendants' targeted search results will impact Oracle's
2 ability to assess the adequacy of Defendants' limited custodial production. Thus, Oracle will
3 request the Court order a date certain for the Parties' production of targeted search materials that
4 does not impact the production of custodial searches.

5 (3) Search Terms

6 For months, Oracle has argued that the Parties can and should use search terms to limit the
7 burden of document review in this case without unduly sacrificing relevance. Oracle's arguments
8 are based on the set of search terms related to its sales custodians it developed during review
9 which, when applied, limited their documents by approximately 20%. Before doing so, Oracle
10 validated these terms against the custodians, which had already been reviewed on a document-by-
11 document basis, and, after careful refinement, the terms hit 100% of the non-privileged
12 documents that had been tagged for production. Since then, the Parties have met and conferred
13 several times to discuss the possible use of search terms across all documents. In contrast to
14 Oracle's sales custodian list of 548 terms, Defendants initially proposed a list of 72 terms.
15 Defendants conceded that their list did not hit all of the responsive, non-privileged documents.
16 Accordingly, through painstaking analysis and validation and with specific reference to
17 Defendants' list and their Requests for Production, Oracle developed a new list of search terms to
18 be applied across the documents for all Parties. Oracle then validated this list against six fully
19 reviewed representative Oracle custodians. These search terms eliminated from 13 to 47% (for an
20 average of 23%) of the total documents for these custodians without missing any non-privileged
21 documents that had been marked for production.⁶ Defendants claimed that Oracle's list did not
22 limit their production other than by a few percent. Oracle then refined the list further, validating
23 against its production first, and then proposed the new list to Defendants. On June 6, 2008,
24 Defendants responded that this new list was insufficient, because it only limited their production
25 by 4 to 28%. Thereafter, on June 12, Oracle provided comparable search term statistics and data
26 to Defendants, and even coached Defendants' counsel on how to better refine their search terms

27
28 ⁶ The Parties have agreed that documents that cannot be searched in this fashion (*e.g.*, images, voicemails, etc.) shall be pulled out and separately reviewed for production.

1 in an attempt to get the same 100% hit rate Oracle has achieved.⁷

2 On the meet and confer call on June 23, 2008, Defendants stated that their further efforts
3 to refine the list had increased their hit rate (though still not to 100%), but decreased the amount
4 of excluded documents from 18% to 13%. Oracle agreed to work with Defendants to further
5 refine this search term list to increase the hit rate on responsive documents, while also reducing
6 the total number of documents to review. The Parties agreed to the continue this process for at
7 least another week to ensure that every effort is made to arrive at a validated list of search terms
8 for both sides.

9 Until Defendants can validate a set of search terms that hit all truly relevant, non-
10 privileged documents marked for production in a representative set of custodians, they should be
11 required to continue their review on a document-by-document basis – though their complaints
12 about cost should be considered against this inability to develop and validate a set of search
13 terms.⁸ On the other hand, Oracle has already validated these search terms against its production
14 and found that the terms represent an effective and reasonable method of limiting its production,
15 hitting every non-privileged document marked for production.⁹ Regardless of whether

16
17 ⁷ Perhaps one reason Defendants have not been able to capture all produced documents when
18 using their search terms is that they are vastly *over*-producing irrelevant documents. For instance,
19 Defendants recently produced numerous emails about games they are playing at work (*e.g.*, TN-
20 OR02152326), travel websites (*e.g.*, TN-OR01576660, TN-OR01576627), irrelevant work travel
21 (*e.g.*, TN-OR00869131), inquiries about each other's health (*e.g.*, TN-OR02168485), ESPN.com
22 webpages (*e.g.*, TN-OR00932600), pictures from a personal myspace.com website (*e.g.*, TN-
23 OR00932409), a video of a street performer doing tricks (*e.g.*, TN-OR00925348), and a
24 humorous discussion of an employee's genitalia (*e.g.*, TN-OR02152350). Amazingly, all of the
25 above sample documents were designated either Highly Confidential or Confidential under the
26 protective order in this case, demonstrating review and decision-making by an attorney. This
27 over-production may also explain the high cost of their production.

28 ⁸ While the Parties agree that the terms should be run in both English and German to ensure that
the terms also hit relevant German documents, because the terms were developed in English only,
the Parties will also need to validate the terms translated in German before applying the terms to
any German custodians.

⁹ Oracle will continue to provide Defendants with information about its search term protocol,
results, and analysis – indeed, it has in many cases provided more detailed information than have
Defendants. Oracle must rely on Defendants' representations of numbers of responsive
documents hit and missed as much as Defendants must rely on Oracle's.

1 Defendants can validate these or another similar set of search terms, Oracle’s validation process is
2 complete and it will apply these search terms across its entire review set going forward.

3 **(4) Use of Extrapolation or Inference**

4 At the Court’s suggestion during the last two discovery conferences, Oracle has
5 researched the use of inferences and/or extrapolation to help reduce the discovery burden for the
6 Parties. The use of these tools can reduce discovery burdens and simplify the presentation of
7 enormous quantities of evidence for trial. *See, e.g.,* Fed. Jud. Ctr., Manual for Complex Litig.
8 (Fourth) §§ 11.422, 11.493 (2004) (when it is necessary to limit discovery, “statistical sampling
9 techniques [may be useful] to measure whether the results of the discovery fairly represent what
10 unrestricted discovery would have been expected to produce,” and noting that “[t]he use of
11 acceptable sampling techniques in lieu of discovery and presentation of voluminous data from the
12 entire population, may produce substantial savings in time and expense”); *Smith v. Lowe’s Home*
13 *Centers, Inc.*, 236 F.R.D. 354, 357-58 (S.D. Ohio 2006) (finding that “limiting discovery to a
14 statistically significant representative sampling . . . will both reasonably minimize the otherwise
15 extraordinary burden imposed on the plaintiffs and their counsel and yet afford the defendant a
16 reasonable opportunity to explore, discover and establish an evidentiary basis for its defenses”).

17 The use of inferences could significantly reduce the discovery burden and ease
18 presentation of evidence at trial in at least one important area: Defendants’ use of environments
19 to create infringing derivative works/distribution of derivative works. Defendants have thousands
20 of these environments on their servers. The burden and difficulty of reviewing, producing, and
21 presenting at trial the terabytes of this software evidence contained on Defendants’ servers could
22 be significantly reduced by extrapolating from a sample set of environments and updates created
23 with those environments. This extrapolation evidence could also reduce the need to go out to
24 each customer who received these infringing products, by creating a baseline derived from a
25 sample set of customers. Oracle has not yet had any discovery of Defendants’ actual infringing
26 software which limits its ability to commit to a statistical approach.

27 Defendants’ proposal to provide Oracle with remote access to the enormous quantity of
28 electronic evidence (mostly Oracle’s own software, as described during the Technology Tutorial

1 to the Court) on Defendants' systems is an offer that can only be characterized as limited and/or
2 unknown. Contrary to Defendants' claims, remote access to Defendants' Data Warehouse is not
3 "production" of those materials. Accordingly, Oracle has reserved its rights to demand full
4 production of forensic images of those servers and computers. Moreover, access to these servers
5 has not even started, and as Defendants concede, production of the materials from those systems
6 won't even begin until after (a) Oracle can review them, and (b) Defendants can re-review them
7 to confirm that they agree that the requested materials should be produced. Only then, likely
8 many months out given the quantity of data, will Defendants even begin to produce this evidence.

9 Defendants cannot both limit the review and production of these highly relevant
10 materials and also refuse to extrapolate from the limited subset that they do agree to produce. For
11 its part, Oracle intends to push forward with the remote access review of Defendants' Data
12 Warehouse as quickly as possible, given the many constraints, and expects that this process will
13 assist in determining the optimum sampling or extrapolation approach.

14 **(5) Resolution of Damages Causation Evidence**

15 Another issue that needs to be addressed in assessing Defendants' request for limited
16 custodian production is how to secure to Oracle the same type of damages causation evidence that
17 it has provided to Defendants. To date, Oracle has produced sales-related evidence from
18 individual sales custodians (including 10 sales personnel, 1 support sales manager, and other
19 executive-status sales personnel), as well as from three central repositories containing license and
20 support sales documents (such as "OKS," a support contract management database used at Oracle
21 to create, manage, and update service agreements and renewals, and to store documents and
22 correspondence related to those agreements and renewals). In addition, Oracle has produced
23 lengthy "At Risk" reports that conveniently summarize the details about the deals of customers
24 who went to or were at risk of going to third party servicers such as SAP TN, as well as
25 compiling the reasons for these moves from the underlying sales personnel. Defendants will use
26 this commentary and the information from Oracle's sales custodian productions to date to attempt
27 to undermine Oracle's damages claims for specific customers.

28 To date, Oracle has not received comparable information from Defendants, and

1 Defendants' limited production offers for the future will not provide Oracle with such
2 information. Critically, there is no comparable summary report from Defendants on why Oracle
3 customers did or didn't go to SAP TN or how important SAP TN was to their decisions to buy
4 SAP applications, which would substitute for production from the underlying sales custodians (as
5 Oracle's "At Risk" reports do). SAP also has not produced *any* sales custodians material on any
6 of its claimed 800 SAP Safe Passage deals, included for the limited subset of those where the
7 customer purchased service from SAP TN; nor has SAP produced such materials for any pre-
8 existing SAP TN customers who purchased services or applications from SAP after SAP acquired
9 SAP TN. Indeed, Defendants have not even provided the list of that subset of these concededly
10 relevant SAP/SAP TN customers.

11 The Court recognized the unfairness of this situation at the last discovery conference.
12 Either Defendants have to agree that they will not use the damages causation evidence Oracle has
13 provided or they have to agree to provide comparable information, even if it means going to their
14 sales force to get it through targeted customer-specific searches. Should Defendants choose the
15 latter resolution of this dilemma, such production must be on top of Defendants' proposed
16 custodian limits or those slots will be quickly and unfairly depleted.

17 **b. Defendants' Position**

18 Oracle's complaints about "fair play" are belied by its own rhetoric about alleged
19 damages. Oracle speculates wildly about the amount of its damages "claim" in this discovery
20 report, even though more than a year after this case was filed, Oracle still refuses to identify with
21 any precision the nature or amount of its alleged harm or even to provide the theory on which its
22 damages claim is based. Oracle wants to substitute public posturing for the hard work of
23 articulating and proving its damages claim (on which Oracle bears the burden of proof).
24 Defendants should not be forced to undergo millions in extra expense based on hyperbole.

25 Moreover, Oracle's proportionality argument ignores several key facts. First, this case is
26 set for trial on February 8, 2010, with fact discovery closing on June 19, 2009. Judge Hamilton
27 has stated that these dates will not be extended. Dkt. No. 78, at 1. Even if Defendants were to
28 agree to Oracle's proposed number of custodians, there is no practical way for Defendants to

1 produce such an enormous volume of documents and still remain on – or even close to – the
2 schedule set by Judge Hamilton. Nor, as this Court observed at the last discovery status hearing,
3 is it possible to present such voluminous information to a jury. Defendants agree, therefore, that
4 cost is not the only factor to be considered in setting discovery limits. Time constraints are
5 equally important.

6 Second, Defendants’ proposals are intended to limit cumulative discovery, not to deprive
7 Oracle of the opportunity to prove its case. Defendants have already produced around 2.3 million
8 pages of documents from 42 custodians. Defendants’ conservative estimate of the number of
9 additional pages to be produced under its proposed limit of 115 custodians is around 4 million.
10 That is an estimated total of around 6 million pages to be produced under Defendants’ proposed
11 limits, and that does not include the additional 6 terabytes of data already produced in native form
12 and non-custodian based documents and information to be produced from central repositories and
13 the like. If Defendants’ alleged wrongdoing is as pervasive as Oracle claims, that surely is
14 enough discovery to allow Oracle to present its case.

15 Third, Defendants’ burden objections are neither vague nor unsubstantiated. Defendants
16 have provided Oracle detailed information concerning the cost of production to date and will
17 provide more, if necessary. As Defendants’ counsel represented to the Court, that cost has
18 averaged around \$100,000 per custodian. Even under Oracle’s new proposed limit of 165
19 custodians, that amounts to \$16.5 million in costs for just one portion (custodian-based
20 documents) of one form of discovery (document production).

21 Finally, Oracle misrepresents Defendants’ positions during the meet and confer process.
22 As discussed in detail below, Defendants have considered and agreed to many of Oracle’s
23 proposals. Aside from the number of custodians (which, for the reasons stated herein, Defendants
24 believe should not be increased from 115) and from patently unreasonable proposals by Oracle
25 (such as foregoing discovery on causation of damages) Defendants have been reasonable and
26 flexible and believe that substantial progress has been made on many issues.

27
28

1 potentially produce. Defendants have also agreed with Oracle that each side may “reserve”
2 custodians within the numerical limit to identify as discovery progresses and warrants.

3 Oracle’s concern that its custodian slots will be used up on the wrong targets and its claim
4 that that Defendants have “self-selected” custodians and sequenced production to avoid producing
5 the relevant information are unwarranted. The order of production has largely been dictated by
6 Oracle’s lists of priority custodians (most of whom, until Oracle’s most recent list, were TN
7 employees) and by the fact that this case is primarily about TomorrowNow, not SAP. It is hardly
8 surprising, therefore, that most of the 42 custodians produced to date (18 of whom were selected
9 by Oracle) are TN employees. When Oracle recently provided Defendants its new list of 12
10 priority custodians, all from SAP, Defendants promptly agreed to stop production of the
11 custodians then in queue for production and focus their efforts on Oracle’s new list of custodians.

12 Given the extraordinarily high costs associated with custodian discovery and
13 Defendants’ willingness to work with Oracle to produce responsive documents through means
14 other than by custodian production, a limit of 115 custodians is proportionate for this case.
15 Further, Defendants have been working with Oracle on implementing proposed “safety nets,” that
16 it contends are necessary to provide some limited relief from the numerical limits.

17 Finally, Defendants strongly disagree with Oracle’s contention that the custodian limit
18 should not be mutual as between the three Plaintiffs (which it attempts to argue is just one
19 Plaintiff) and the three defendants in this case. Oracle surfaced this argument since the last
20 hearing in an attempt to increase the number of custodians Defendants must produce, but limit the
21 number that Oracle must produce. This “proportionality” (in reality – very disproportionate)
22 argument is patently absurd. Contrary to what Oracle argues, there are three plaintiffs in this
23 case, Oracle Corporation, Oracle International Corporation, and Oracle USA. Plaintiffs have set
24 up their corporate structure in such a way that they believe all three entities are necessary parties
25 to this case. Oracle has a market capitalization of \$114 billion and approximately 75,000
26 employees worldwide. Therefore there is neither a legal difference in the number of parties per
27 side nor a gross disparity in the relative size or global reach of the Parties. Moreover, Oracle’s
28 claims in this case relate to products developed not by Oracle but by PeopleSoft, which Oracle

1 acquired in January 2005, and J. D. Edwards, which PeopleSoft acquired in June 2003. Thus
2 Defendants' discovery of Plaintiffs relates not only to the documents and information of the three
3 Oracle-entity Plaintiffs but to two additional large software companies whose historical
4 documents and information are now, by virtue of a stock purchase, in Oracle's custody. Finally,
5 such a lopsided limit is contrary to the spirit of the Federal Rules of Civil Procedure, which set
6 objective discovery limits per side not per party. Likewise, the District Judge has imposed equal,
7 not disproportionate deposition limits and written discovery limits in this case. Accordingly,
8 there is no basis to start applying discovery limits unevenly in this case, and whatever number the
9 Court sets as the objective numeric limit on custodians should be applied equally to both sides of
10 this case.

11 (2) Targeted Searches

12 Defendants agree that the use of "targeted searches" is appropriate in addition to custodian
13 searches. Defendants consider a targeted search to be a search of reasonably well-defined
14 information that is located in common files and that are not the personal working files of a
15 particular individual (*e.g.*, a search for financial records maintained by a finance department or
16 customer files maintained by a sales and marketing department). Targeted searches can also
17 include limited searches of a custodian's files (*e.g.*, search of an individual's files for
18 communications with a particular company, as opposed to all search terms or a document by
19 document review that is part of a full custodian search). In light of the enormous time and
20 expense burdens of the full custodian searches in this case, there should be reasonable limits on
21 targeted searches to ensure that the discovery burdens are proportionate.

22 Defendants propose that each side should be able to propose targeted searches to the other
23 side consistent with their discovery requests. Defendants believe that a presumptive limit of ten
24 reasonably specific targeted searches per side is reasonable.

25 Defendants have initially identified seven such targeted searches as follows: (1) copyright
26 information; (2) financial information; (3) any analysis by Oracle of the intellectual property
27 assets of PeopleSoft and/or JDE prior to, subsequent to, or in connection with its acquisition of
28 PeopleSoft; (4) information concerning the reasons it lost customers to TomorrowNow; (5) policy

1 and procedure documents; (6) Oracle's communications with or about TomorrowNow;¹¹ (7)
2 complete customer files regarding customers lost to TomorrowNow.

3 Defendants have not, as Oracle claims, refused to do targeted searches on acquisition or
4 Project Blue documents or on communications relating to lost customers. Defendants have
5 informed Oracle that the acquisition and Project Blue documents are largely, if not completely,
6 covered by the custodians whose productions Oracle has received or will receive. Defendants do
7 not believe there are any such documents that are not custodian-based, but to the extent there are,
8 Defendants have agreed to search central repositories for them. Defendants have also agreed to
9 targeted searches relating to lost customers, as discussed further below.

10 (3) Search Terms

11 The Parties have exchanged lists of search terms in order to narrow the scope of a
12 custodian's electronic documents to be reviewed. Initially, Oracle's search term list contained
13 978 search terms. Defendants' first draft of its search term list contained 72 search terms. When
14 Defendants ran Oracle's original list of search terms over nine sample custodians that were
15 previously produced, the terms eliminated only 8.2% of the data to be reviewed and still missed
16 0.4% of Defendants' responsive documents. Defendants' list of 72 search terms resulted in the
17 elimination of 20.6% of the data to be reviewed and missed 10.3% of Defendants' responsive
18 documents.

19 After this initial process, the Parties continued to meet and confer regarding the list of
20 relevant search terms and their respective testing and validation of such terms. Defendants agreed
21 to compromise by adding to their search term list and refining Oracle's list of 978 terms.
22 Defendants have spent numerous days trying to create and evaluate a list that provides for the
23 highest possible reduction in the data to be reviewed while capturing an acceptably high
24 percentage of responsive documents. However, the Parties disagree on what constitutes an
25 acceptably high percentage of responsive documents. Oracle has made it clear through the meet
26 and confer process that it is interested in nothing less than 100% capture of responsive documents

27 ¹¹ These communications between Oracle and TomorrowNow are subject to Defendants'
28 pending objection to the Special Master's recommendation, which is scheduled for hearing at the
same time as the July 1, 2008 discovery conference.

1 through the use of search terms. However, in the most recent conference, Oracle indicated that
2 something less than 100% might be necessary and inevitable with Defendants' production.
3 Defendants believe after much testing and analysis that it will be difficult, if not impossible, to
4 locate a search term list that will capture all responsive documents while still eliminating a
5 sufficient amount of data from review.

6 Oracle's position is that it has adequately tested and validated a set of search terms that
7 captures all responsive documents for the six sample custodians Oracle used. Oracle has not
8 provided Defendants with the same level of documentation Defendants have provided to Oracle
9 with respect to Defendants' search results. Thus, Defendants must rely in good faith on Oracle's
10 representation that it has captured all responsive documents through its proposed search terms.
11 Further, Oracle's statement that it has captured all responsive documents ignores the fact that
12 Oracle has objected to several categories of documents that Defendants believe are responsive.
13 *See* Part 2.b. below.¹²

14 Defendants have thus far been unable to identify a set of search terms that captures all
15 responsive documents for the nine sample custodians Defendants used in its testing. During the
16 June 12 meet and confer telephone call, Oracle's counsel generally explained the methodology
17 Oracle employed to retrieve all responsive documents with the use of search terms, but Oracle
18 was unwilling to review the entirety of Defendants' responsive documents not captured. Since
19 the June 12 meet and confer, Defendants have utilized Oracle's stated methodology to attempt to
20 capture all responsive documents for the nine custodians. Defendants reviewed the responsive
21 documents that were not captured by the original search terms and identified additional terms that
22 could be used to attempt to capture all responsive documents.

23
24 ¹² Regarding Oracle's comments in footnote 7 above, it is inevitable that some
25 nonresponsive documents will slip through the review process in a production of this magnitude.
26 Defendants could point to similar examples in Oracle's minimal production but will not waste the
27 Court's time with that exercise. Interestingly, however, the document Oracle references relating
28 to genitalia is responsive to several of Oracle's requests relating to the use of Software and
Support Materials because it relates to the copying of DVDs. *See, e.g.*, Oracle RFP No. 65
(requesting "all Documents related to that Use, including without limitation all Communications
relating to that Use"). Another document cited by Oracle relates to the travel date and location of
the former CEO of TomorrowNow and is relevant to his participation in potential meetings
during the applicable time frame. *See* TN-OR00869131.

1 Through this process, Defendants have successfully captured a substantial number of
2 additional responsive documents. The percentage of responsive data missed has dropped from
3 4.2% to 1.3% for the nine custodians through use of additional search terms. While it is
4 Defendants' ultimate goal to increase the percentage of reduced data by eliminating words and
5 phrases from the search term list, Defendants have been willing to add additional terms in an
6 effort to capture more responsive documents. However, the additional search terms caused the
7 percentage of reduced data to be reviewed to fall from 18.4% to 13%. Defendants are willing to
8 continue refining the search term list in an effort to capture the remaining responsive documents,
9 but it is likely that, at the end of the iterative testing and search term refinement process, some
10 responsive data will not be captured through the use of search terms. In the meantime,
11 Defendants disagree with Oracle's position that it may start using search terms now without a
12 reciprocal agreement.

13 (4) Use of Extrapolation or Inference

14 During the May 6, 2008 discovery hearing, the Court suggested that the parties consider
15 the use of sampling and inferences from that sampling as a means to reduce discovery burdens. It
16 has been and remains Defendants' position that sampling and inferences may be appropriate for
17 certain limited purposes in this case, but only if the process is fair, mutual and defined with
18 sufficient precision so that Defendants will clearly understand: (1) what baseline evidence will be
19 used for to establish the inference; (2) precisely how and in what context the inference will be
20 applied; (3) which claims or defenses the inference will be limited to; and most importantly (4)
21 the procedural mechanisms and related evidence that can be used in rebuttal or to otherwise
22 respond to the inference.

23 During a meet and confer telephone call on June 20, 2008, counsel for Oracle suggested
24 the use of sampling and inferences. In response, counsel for Defendants stated that Defendants
25 would need to understand the precise proposal for sampling before deciding whether to agree and
26 further asked whether Oracle had such a proposal. In response, Oracle's counsel suggested that
27 sampling might be useful in connection with discovery of downloads of Oracle software and
28 support materials and the use of customer software "environments" by Defendants. Oracle did

1 not, however, offer any specifics or a concrete proposal to which Defendants could respond.
2 Moreover, Defendants noted that these “downloads” and “environments” have already been
3 produced or will be produced as part of the Data Warehouse Agreement to Oracle in electronic
4 form, so it is unclear what discovery burdens would be eliminated by sampling them.

5 **(5) Resolution of Damages Causation Evidence**

6 Oracle correctly understands that Defendants will challenge its proof of causation of
7 damages. Oracle would like to make sweeping assertions that every customer that ever left
8 Oracle for TomorrowNow represents legal damages to Oracle. Irrespective of liability, there is
9 ample evidence that Oracle would have lost customers regardless of TomorrowNow’s activities
10 and thus Defendants did not *cause* the damages.

11 Under the Copyright Act, actual damages represent the injury to the market value of the
12 copyrighted work at the time of infringement. 4 *Nimmer on Copyright* § 14.02(a) at 14-13 to 14-
13 14. In appropriate circumstances, this amount is computed by determining what profits would
14 have accrued to plaintiff *but for* the infringement. *Nimmer* §14.02(a)(1) at 14-14. Therefore, a
15 plaintiff bears the burden of proving a *causal connection* between the infringement and actual
16 damages, a requirement which is “akin to tort principles of causation and damages.” *Polar Bear*
17 *Productions, Inc. v. Timex Corp.*, 384 F.3d 700, 708 (9th Cir. 2004). Thus, evidence that
18 TomorrowNow’s customers could have or would have left Oracle with or without
19 TomorrowNow’s activities presents a defense and discovery must be permitted into that area.

20 Accordingly, both sides are entitled to discovery into the reasons customers dropped
21 Oracle maintenance and support in favor of TomorrowNow. In addition, Oracle has argued in
22 recent meet and confer discussions that it is also entitled to discovery of SAP’s communications
23 with customers who entered into maintenance and support agreements with TomorrowNow and
24 simultaneously (or subsequently) replaced their Oracle enterprise software products with the
25 competing SAP products. Apparently Oracle contends that such sales of SAP products to
26 TomorrowNow customers was somehow *caused* by the alleged copyright infringement by
27 TomorrowNow.
28

1 Oracle incorrectly implies that it may be deprived of discovery relating to damages
2 causation. However, Defendants have already produced a large volume of TomorrowNow sales
3 custodian data, including that of its lead sales person. In addition, Defendants are in the process
4 of collecting, and will produce, the “comparable information” Oracle seeks, to the extent that it
5 exists. Oracle has agreed that targeted searches is the appropriate approach to discovery this
6 subject and it has conducted its own targeted searches for Oracle documents relating to the
7 reasons customers left Oracle. Similarly, SAP is willing to conduct targeted searches for
8 documents reflecting the reasons that a TomorrowNow customer replaced Oracle enterprise
9 software with a competing SAP product. Such searches will likely include reviews of centrally
10 maintained customer analysis information concerning reasons for the change as well as limited
11 targeted searches of the primary account executives contacts with or about the customers’
12 decisions.

13 Defendants are also willing to permit discovery into SAP’s communications with
14 TomorrowNow customers who subsequently became SAP customers provided that: (1) it is
15 reasonably narrow and tailored to its purpose; (2) Defendants get comparable discovery from
16 Oracle of Oracle’s communications with the same customers. The problem here again is
17 primarily one of burden. For example, SAP has approximately 500 account executives in the
18 United States alone and many more throughout the world. In addition, it is likely with respect to
19 any given sale of enterprise software that numerous SAP employees would have had some access
20 to documents that may reflect communications concerning customers’ decisions to purchase SAP
21 products. Accordingly, it would be impractical to search the documents of all custodians who
22 might potentially have responsive documents.

23 **c. Joint Statement re Data Warehouse Agreement**

24 A large volume of documents requested by Oracle, such as copies of software
25 environments and downloaded support materials, are maintained by TomorrowNow on several
26 servers and computers in Texas. After Judge Legge instructed Defendants to permit an Oracle
27 engineer to inspect their systems on-site, and because of the cost associated with producing the
28 necessary copies of all this material and in the interest of having a complete and timely

1 production of the material on these servers, the Parties are negotiating the Data Warehouse
2 Agreement. Rather than require complete production to Oracle of copies of all of these
3 documents, the Parties' Data Warehouse Agreement allows Oracle to review the documents
4 remotely online and identify those for which it wishes to receive a copy. Defendants will then
5 review that subset to determine whether they will agree to produce those documents. Defendants
6 provided instructions for the Data Warehouse on June 18, 2008 and the Parties expect the online
7 review process to begin in mid-July. Oracle has reserved its right to seek a full forensic
8 production of this electronic data, pending successful completion of the remote access review and
9 production process, including the use of extrapolation or sampling methods where appropriate or
10 necessary. Once the process is underway, Oracle will evaluate to see if this solution is adequate
11 to the needs of the case.

12 **2. Likely Upcoming Discovery Motions**

13 **a. Oracle's Motions**

14 *Motions re Rule 30(b)(6) Depositions:* Defendants' preparation of their designated
15 corporate witnesses was inexcusably deficient on the topics of (1) SAP's acquisition of SAP TN,
16 (2) its integration of SAP TN, and (3) the Safe Passage marketing and sales program SAP
17 implemented using SAP TN as a means to lure Oracle service customers to become SAP TN
18 service customers and ultimately SAP applications customers. Oracle has objected on the record
19 regarding these deficiencies, asked for further deposition of properly prepared witnesses, and
20 sought Defendants' agreement to reduce from Oracle's total allotted deposition hours the time
21 wasted in these depositions. If agreement with Defendants is not reached, motion practice will be
22 required to rectify Defendants' inadequate preparation.

23 Defendants have recently served Rule 30(b)(6) notices on Oracle that cover topics
24 irrelevant to this matter (*e.g.*, all aspects of Oracle's historic and ongoing competition against
25 SAP, Oracle's competition with other third party servicers, details on every aspect of Oracle's
26 records, all group email accounts relating to SAP). Absent withdrawal of these topics, motion
27 practice for a protective order or to quash the notices will be required.
28

1 *Motions re Privilege Claims:* Defendants have sought to “claw back” almost 100
2 documents, claiming they are privileged and were inadvertently produced. Oracle believes the
3 documents are not privileged, and that even if they were, the privilege has been waived and the
4 production was not inadvertent. The Parties have met and conferred regarding the clawed-back
5 documents and have a further meet and confer scheduled for tomorrow. Should the Parties be
6 unable to reach a successful resolution, per the Court’s invitation at the last discovery conference,
7 Oracle will seek guidance from the Court at the July 1, 2008 Discovery Conference on the timing
8 and procedure for this motion, including how to present the Court with a limited set of these
9 documents for *in camera* review to demonstrate the impropriety of the claimed privilege or of the
10 claimed inadvertence.

11 Oracle also may need Court intervention to obtain more information than is currently
12 contained in Defendants’ privilege logs.

13 *Extension of Discovery Timing Parameters:* Because discovery has revealed SAP TN
14 engaged in improper infringement prior to the current January 2004 discovery start date, Oracle
15 has asked for liability and targeted damages discovery from SAP TN from its inception.
16 Defendants have agreed to produce responsive documents from all SAP TN employees who were
17 employed prior to January 1, 2004, but have demanded the same scope of discovery from Oracle
18 beginning in 2002, without limitation. The Parties are meeting and conferring on this. Oracle
19 also has asked Defendants to update their damages and liability discovery to the present.
20 Defendants have agreed to produce some of these materials, have declined to produce others, and
21 in all instances have stated they are unable to complete such a production until close to the end of
22 2008. If agreement cannot be reached, motion practice will follow.

23 *De-designation of Documents Marked HC and Confidential:* Oracle continues to be
24 frustrated in its efforts to work with its own personnel by Defendants’ continued irresponsible
25 designation of deposition testimony and production of materials as Highly Confidential or
26 Confidential. *See, e.g.,* fn. 7 above. Oracle’s counsel has sent numerous meet and confer letters
27 on this to Defendants, with limited success. Motion practice may be required.
28

1 **b. Defendants’ Upcoming Motions**

2 Defendants anticipate that they may need to move to compel certain classes of discovery
3 including damages discovery and other discovery that Special Discovery Master – with the stated
4 goal of sequencing discovery – previously denied *without prejudice*.

5 **Financial Information Relevant to Damages.** From the outset of discovery in this case,
6 Defendants have been seeking discovery into the issue of damages and Oracle has resisted it.
7 Judge Hamilton soundly rejected the Special Discovery Master’s and Oracle’s position that
8 damages discovery should be delayed until later stages of the case and ordered that it commence
9 immediately and fully. *See, e.g.*, Dkt. No. 77 (“The Court informs the parties that all discovery
10 including damages discovery is open.”) However, while Oracle has now produced some damages
11 documents, it continues to resist complete damages discovery.

12 For example, Defendants expect that Oracle will pursue a lost profits theory of damages
13 and in doing so will attempt to show its lost revenues. Thus, Defendants have diligently sought
14 discovery of Oracle’s revenues from the customers it lost to TomorrowNow. In response,
15 however, Oracle has argued that it has produced its contracts with its former service customers
16 and that Defendants can determine Oracle’s revenue from those customers by reviewing those
17 agreements. In fact, Oracle has produced those contracts in a scattered and incomplete form and,
18 regardless, it is not possible to determine Oracle’s revenues from those customers by reviewing
19 those contracts.

20 During the June 20, 2008 discovery meet and confer, Oracle’s counsel stated that they are
21 looking for other sources for this information and would make it a priority. Oracle’s damages
22 discovery responses are long overdue and if sufficient documents are not produced shortly,
23 Defendants will have no choice but to move to compel.

24 **Third-Party Support.** From the outset of the case, Defendants have sought discovery
25 into the third party maintenance market in general. The Special Master denied this discovery
26 “without prejudice, until a later showing of relevance and appropriateness.” Report and
27 Recommendations Re: Discovery Hearing No. 1, p. 7.
28

1 TomorrowNow's discovery requests seek information concerning third-party support of
2 Oracle's products. In response to Interrogatory No. 9, Oracle identified five companies
3 (including TomorrowNow and Rimini Street, which was founded by a co-founder of
4 TomorrowNow) that provide third-party support. Oracle concedes that there are other companies
5 that support its products, but has refused to identify them on the fuzzy ground that they are
6 "partners" with Oracle and not "pure play" third-party support providers.

7 The case of Rimini Street illustrates the importance of this discovery. Based on an
8 interview with Rimini Street's CEO published shortly after Oracle filed this lawsuit, an industry
9 analyst noted that Rimini Street provides "nearly identical services as TN." He wrote that
10 Oracle's security on its customer support website is extremely lax, allowing "anyone with a user
11 ID to download any and all materials on the site, even those that Oracle is claiming in the lawsuit
12 were outside of a particular customer's license rights." The article goes on to point out that
13 "Oracle does not appear to immediately disable user IDs and access to Oracle's customer portal
14 upon expiration of a customer's support contract" and that such "poor information security and
15 lack of access controls might be a defense for SAP in this lawsuit." Given this backdrop,
16 Defendants are naturally interested in Oracle's activities in connection with the third-party
17 support market.

18 All of these discovery requests relating to third-party support are appropriate because they
19 may shed light on the meaning and scope of Oracle's license agreements and, to the extent that
20 Oracle has approved of or acquiesced in similar activities by other third-party support vendors, it
21 could support defenses based on acquiescence, abandonment and consent. The interpretation of
22 Oracle's licenses is squarely at issue. Because those agreements are rife with ambiguities,
23 extrinsic evidence is relevant and discoverable. For example, one of Oracle's form license
24 agreements provides that access to Oracle's "software" may be given to employees of the
25 customer as well as to "independent contractors engaged by Customer who require access to the
26 Software to perform their tasks" Elsewhere, the same agreement provides that "Customer
27 shall not, or cause anyone else to . . . copy the Documentation or Software except to the extent
28 necessary for Customer's archival needs and to support the Users." On the strength of these

1 provisions, it would appear that TN, as an “independent contractor” that was supporting the
2 customer’s “Users” acted within its customer’s rights in accessing Oracle’s software and support
3 materials. Yet Oracle claims that TomorrowNow acted outside the scope of the license
4 agreements and infringed its copyrights by accessing such material. While not all of the JD
5 Edwards and PeopleSoft licenses are identical, many of them appear to be form agreements that
6 were only modestly customized. Accordingly, Oracle’s course of conduct with respect to these
7 agreements could be probative of their meaning.

8 The third-party support market is also relevant to the issue of damages. Oracle alleges
9 that it lost customers as a result of improper downloads and “cross-use” of its intellectual property.
10 That puts into issue the extent to which Oracle lost business to other third-party service providers
11 and derivatively how those companies were doing business. It would be misleading and artificial
12 for Oracle to pretend that it only lost customers to TomorrowNow and only because of the
13 allegedly excessive downloading by TN. Evidence that Oracle lost business to other third-party
14 support providers will be directly relevant to prevent Oracle from taking that misleading position.
15 It is also relevant to determine whether Oracle would have lost some or all of those customers to
16 some other support vendor regardless of whether TomorrowNow was in business.

17 In keeping with the spirit of the Special Master’s suggestion that this discovery would be
18 permitted upon a “later showing of relevance and appropriateness,” Defendants have served a
19 foundational Rule 30(b)(6) deposition notice concerning practices concerning third-party support
20 in general.¹³ Depending on whether and, if so, the extent to which Oracle continues to resist this
21 discovery before, during or after these foundation depositions, Defendants may be required to
22 move to compel.

23 **Copyright.** Also from the outset of discovery in this case, Defendants have been seeking
24 discovery concerning the creation, authorship, ownership, and registration of the copyrighted
25 material at issue in this case (specifically requested in Production Requests 53 through 62).

26 ¹³ For example, the pending deposition notice seeks testimony from Oracle concerning
27 “[t]he structure and organization of the departments, groups, and/or business units at Oracle
28 responsible for . . . third party support of the PS and JDE product lines, including through Oracle
partnership programs.” Defendants’ First Notice of Deposition of Plaintiff Oracle Corporation
Pursuant to Fed. R. Civ. P. 30(b)(6), served June 2, 2008.

1 While Oracle has produced some responsive documents concerning the registration of the
2 copyrighted material, its production is grossly inadequate. For example, with the exception of the
3 certificates of registration and accompanying deposits, no documents have been produced
4 concerning the creation or authorship of the copyrighted material. Such documents would
5 include, but are not limited to, documents identifying the specific individuals involved in the
6 development of the copyrighted material, work made for hire agreements, and, to the extent that
7 the copyrighted material is a derivative work, documents concerning the creation and authorship
8 of the works from which they were derived. During a June 23 meet and confer, Oracle's counsel
9 agreed to investigate whether the identities of the individuals who developed the copyrighted
10 material can be determined and to look for the requested work for hire agreements.

11 In addition, Defendants believe that Oracle's production of assignment agreements and
12 license agreements that purportedly exist between Oracle International Corporation (the copyright
13 holder), Oracle Corporation, and Oracle USA may be incomplete and are meeting and conferring
14 with Oracle's counsel to determine whether that is the case.

15 Finally, Oracle has indicated that it will be asserting additional copyright registrations in a
16 second amended complaint. To date, it has not produced any documents responsive to
17 Defendants' Production Requests 53 through 62 for the copyrighted material underlying the new
18 registrations. During the June 23 meet and confer, Oracle's counsel stated that Oracle would not
19 produce documents relating to the additional registrations unless Defendants propound a new
20 document request specifically requesting them.

21 Oracle's "copyright" documents are long overdue and if they are not produced shortly,
22 Defendants will move to compel.

23
24
25
26
27
28

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28

DATED: June 24, 2008

BINGHAM McCUTCHEN LLP

By: /s/ Holly A. House
Holly A. House

Attorneys for Plaintiffs
Oracle Corporation, Oracle International
Corporation, and Oracle USA, Inc.

In accordance with General Order No. 45, Rule X, the above signatory attests that
concurrence in the filing of this document has been obtained from the signatory below.

DATED: June 24, 2008

JONES DAY

By: /s/ Jason McDonell
Jason McDonell

Attorneys for Defendants
SAP AG, SAP AMERICA, INC., and
TOMORROWNOW, INC.