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1 2 3 4 5 6 7	KEKER & VAN NEST LLP STUART L. GASNER - #164675 sgasner@kvn.com SIMONA A. AGNOLUCCI - #246943 sagnolucci@kvn.com 633 Battery Street San Francisco, CA 94111-1809 Telephone: 415 391 5400 Facsimile: 415 397 7188 Attorneys for Defendants WALTER LIEW and USA PERFORMANCE TECHNOLOGY, INC.		
8	UNITED STATES DISTRICT COURT		
9	NORTHERN DISTRICT OF CALIFORNIA		
10	SAN FRANCISCO DIVISION		
11	UNITED STATES OF AMERICA,	Case No. CR	11-0573-JSW (NC)
12	Plaintiff,	DECLARATION OF JOSHUA MAREMONT IN SUPPORT OF	
13	v.	RENEWED MOTION FOR AN ORDER REVOKING THE DETENTION ORDER	
14	WALTER LIEW, CHRISTINA LIEW, USA PERFORMANCE TECHNOLOGY, INC.,		ANTING PRETRIAL RELEASE December 19, 2012 11:00 a.m. Courtroom A, 15th Floor Hon. Magistrate Judge
15	and ROBERT MAEGERLE,	Time: 1	
16	Defendants.	Dept.: I	
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	DECLARATION OF JOSHUA MAREMONT IN SU REVOKING THE DETENTION ORDER Case No. CR 11		

I, Joshua D. Maremont, declare and state that:

1. I am Practice Support Coordinator at Keker & Van Nest LLP (hereafter "KVN")
and have worked in this capacity since 1998.

4 2. In my role as Practice Support Coordinator, I oversee and provide consultation on
5 the collection and processing of electronically stored information and its conversion for use in
6 document databases.

7 3. Except where expressly stated, I have knowledge of the facts set forth herein, and
8 if called to testify as a witness thereto, could do so competently under oath.

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9 4. The Government's initial productions of documents to Keker & Van Nest in this 10 case were in July 2012. The vast majority of these initial document productions were in the form 11 of electronic EnCase images. EnCase is a forensic imaging application designed to record the 12 placement of all data, including not only active files but also deleted and partially overwritten 13 files, on a hard drive or flash drive. The EnCase application, or software in which the EnCase 14 format is supported, is necessary in order to read the data captured in an EnCase image. Although 15 I am informed and believe that EnCase is an application that many government entities, such as 16 the Department of Justice, commonly use, Keker & Van Nest does not own a copy of the EnCase application. 17

18 5. In order to make use of the EnCase images produced, Keker & Van Nest must
19 process them. Just the cost of "processing" a single terabyte of the EnCase images that the
20 Government has provided into a viewable and easily printable format (such as TIFF) would be
21 would be \$450,000 at current rates of \$450 per gigabyte. It would cost over \$8 million to process
22 18 terabytes of discovery.

6. To date, Keker & Van Nest has received from the Government 5 terabytes of
EnCase image data from 62 separate devices, including computers, servers, and external storage
drives.

7. To date, Keker & Van Nest has received 19GB of email data collected from
multiple users' accounts at three ISPs, which even after de-duplication yielded 110,442
documents (276,371 pages). These emails would fill approximately 100 banker's boxes. These

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emails represent less than 1%, by file size, of the data produced by the Government as EnCase
 images. In other words, the EnCase images produced to date, if processed and converted to TIFF
 images, could easily yield an additional 250 million pages, enough to fill another 90,909 banker's
 boxes.

5 8. In addition, to date, Keker & Van Nest has received 14 discs of material scanned
6 from paper files in multiple locations.

9. The emails described in paragraph 5 above reside on a Concordance database on
the Keker & Van Nest network, which I understand cannot be accessed from the Dublin detention
center where Mr. Liew is incarcerated.

I declare under penalty of perjury under the laws of the United States of America that the
foregoing is true and correct and that this declaration was executed on November 20, 2012, at San
Francisco, California.

13	/s/ Joshua D. Maremont	
14	JOSHUA D. MAREMONT	
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	DECLARATION OF JOSHUA MAREMONT IN SUPPORT OF RENEWED MOTION FOR AN ORDER REVOKING THE DETENTION ORDER AND GRANTING PRETRIAL RELEASE Case No. CR 11-0573-JSW (NC)	