1		DISTRICT COURT
2		ICT OF MICHIGAN DIVISION
The state of the s	COMPUWARE CORPORATION,	Case No. 02-CV-70906
3		U.S. Magistrate Judge Wallace Capel, Jr.
4	Plaintiff,	Flint, Michigan
5	v	September 1, 2004 10:02 a.m.
6	INTERNATIONAL BUSINESS MACHINES CORPORATION,	
7	Defendant.	
8	perendane.	
9	/	DALLE ETTINCED ECO
10	Ordered By:	DAVID ETTINGER, ESQ.
11	MOTION	HEARING
12	APPEARANCES:	
	For the Plaintiff:	DANIEL JOHNSON, JR. ESQ. Fenwick & West
13	•	2 Palo Alto Square Suite 800
14		Palo Alto, CA 94306
15		650-494-0600
16	For the Defendant:	THOMAS RAFFERTY, ESQ. Cravath, Swaine & Moore
17		Worldwide Plaza 825 Eighth Avenue
18		New York, NY 10019-7475
19		212-474-1784
20	Court Recorder:	James Peltier
21		
22		onic sound recording, transcript
23	produced by transcription serv	ice.
24		
25		

(Court in Session) THE COURT: Compuware versus IBM. 2 MR. JOHNSON: Yes, Your Honor. Daniel Johnson, Jr. 3 on behalf of Compuware. THE COURT: Is every motion I get from you guys 5 labeled emergency? MR. JOHNSON: You know, Your Honor, that's a good 7 point. 8 THE COURT: It just seems to be, you know. MR. JOHNSON: You know, I've got to tell you, it 10 feels like it. 11 THE COURT: Yeah, it does feel like it. All right. 12 I've read through all the stuff, all these filings. The 13 initial thing I want to know is this. Who discovered this 14 information? Because --15 MR. RAFFERTY: I'm sorry? 16 THE COURT: Who discovered this information because 17 the initial thing that I was told is that the information 18 didn't exist and then in their response I was reading that 19 this facility had been closed for three years. 20 MR. RAFFERTY: Yes, Your Honor. Tom Rafferty on 21 behalf of IBM. The information, Your Honor, the program at 22 issue, there are two programs in the case, but the one at 23 issue is file manager. 24

File manager was developed in the Perth, Australia

facility of IBM. For the beginning period of its development, they were using remotely a system, a mainframe system in an 2 IBM facility in Sydney, Australia. And years before the 3 lawsuit was filed, all of that material was moved back to a 4 system in Perth and the system, the computer itself in Sydney 5 was brought down, it was taken apart, it was no longer used. 6 When we --7 THE COURT: But that was just a server, right? 8 MR. RAFFERTY: Well, no, it was a -- it was a 3090 9 mainframe. It was acting as a server for the people in Perth 10 who were accessing it remotely and I mean Perth is as far from 11 Sydney as San Francisco is from New York. 12 THE COURT: My point is, is it's all electronics, 13 counsel. It doesn't matter in terms of distance. My point 14 is, is the information wasn't -- wasn't being stored on that 15 facility, was it? 16 MR. RAFFERTY: No, it was not -- it was not being 17 stored. But everything in -- in the year 2000, everything 18 came back to Perth. And at that point --19 THE COURT: Including the -- the alpha or the beta 20 copies of this original file manager? 21 MR. RAFFERTY: Well, the beta copy would never have 22 been in Sydney, it was the source code that was in Sydney, 23

THE COURT: All right.

Your Honor.

24

MR. RAFFERTY: I want to make sure that we're clear on that. So what happened was when the -- when the product was actually released in December of 2000, what they did was roll up all the source code and create a new version from which to work forward.

And for this product they did not think that they had kept, specifically kept --

THE COURT: Who didn't think?

MR. RAFFERTY: The developers in Perth, Mr. Turner principally who was the manager of the program at the time. They did keep that information for the other program and we produced that and we produced all the source code and all of the revision control data for file manager from Version 1 going forward.

What we could not find was a copy of the pre-version 1 source code and revision control information, separate and apart from what continued to exist. And this is a lot like writing a book. You start writing and you don't --

THE COURT: Yeah, but usually you keep all those copies there because you're working from them, counsel. So where -- why was it separated from the others, or was it separated from the others?

MR. RAFFERTY: Because when they get ready to release the product, they take everything that's current and create that because that becomes Version 1. So what happened,

Your Honor, is we could not find any pre-version 1 source code --

THE COURT: My point is, is why not? Where -- why did it just happen to come about on this occasion? You found the other -- you found the other pre copies, correct?

MR. RAFFERTY: We found the other pre, absolutely.

But --

THE COURT: This one wasn't stored in the same place?

MR. RAFFERTY: It wasn't stored in the same place.

There were two separate programs, two related but separate development projects. Mr. Turner at one point was managing both and at a point in time went off to one and left the other two on Mr. Sutherland.

What we found this summer in Sydney was not on a computer, it was a backup tape from that computer that no longer exists there. And we went through because as I understand 26(e), I've got to keep looking to make sure that I've done what I can do to produce what's relevant and what's responsive. And they had been pressing us.

They took a 30(b)(6), they've asked lots of questions about what happened to this code over time. And they got the explanation that it was no longer necessary after Version 1 and no one took any steps intentionally to preserve it. So as far as we could tell it no longer existed.

them, we loaded them up, we looked through them and we found it. As soon as we found it, Your Honor, I called them. I didn't wait to send them a letter or hoping he was out of the office, I called them and I said, I've got this stuff, it's being copied, I'm hoping it's going to get out the door tonight to you. You tell me what we need to do within reason to assist you in getting through this.

When we found these backup tapes in Sydney, we restored

And that's what we did. Now they didn't wait very long to file this motion. And in the interim after we got their motion, we then went and got our experts to start looking at what we had in fact produced.

And it turns out not surprisingly because these are continuations, it's what became Version 1, and we produced the Version 1 material to them. Basically 91% of what we've given them in this new production for the source code is already in the source code that they've had for a very long period of time.

And let me just take a minute. File manager was developed from a IBM program that was created in the 1970's called Ditto. Ditto was the base that they used to create file manager.

In 2003, we produced to Compuware the source code for Ditto. And we in the last week or two, starting on the 18th of August, we compared the Ditto source code that they've had

for basically a year now to what we produced in terms of the pre-version 1 file manager source code, 83% of it is exactly the same.

So what they've got is launched through the Ditto code that they've already had for a year. Now they could have done that too but they haven't. But interestingly enough in the declaration from --

THE COURT: They could have done what?

MR. RAFFERTY: They could have before they brought this emergency motion, had taken a look to see whether they in fact had something that was brand new and all over the lot or whether it was largely duplicative of what they had already gotten produced to them. They didn't do that.

But interestingly enough, Ms. Frederickson, their expert in her declaration which they attached to the motion, she said when she was listing the work that she would do to review this material that we had produced, the first thing she said she would do is exactly what we did. She'd compare the source code in an automated program to Ditto.

THE COURT: And what amount of time did she estimate that that would take?

MR. RAFFERTY: Well, she didn't break -- she had a whole series of work that she would do. She estimated that it would take somewhere between 2,200 and 3,500 hours. But that, I think, Your Honor, was on the mistaken impression that all

of this was new.

They've already done this for Ditto. We've looked at Ditto. Ditto -- 83% of what we've just given them is just Ditto, same names, same modules, everything is the same because Ditto was the base from which the file manager developers began to work on this.

Now, Your Honor, I don't have any question that they've got some work to do on this. You know, I said to Mr. Johnson in our phone call and in my letter, that you tell me what you need to do and within reason I'll cooperate. I'm not going to stand here and say, if I had found this material a year ago, I'd have produced it a year ago, Your Honor.

I've never personally been sanctioned for a discovery misconduct and I've certainly never been -- been accused of discovery misconduct in a circumstance in which I found the material and immediately turned it over to the other side.

THE COURT: Who was responsible for searching for this material originally, counsel?

MR. RAFFERTY: Well, Your Honor, I was. I'm the lawyer --

THE COURT: No, no, I'm not talking about you. You're ultimately responsible, sure. You're ultimately responsible. My point is, is that the -- the -- at this facility is a backup tape.

MR. RAFFERTY: Well, Your Honor, the reason -- the

backup tape was in a closet. It's just a series of tapes. And the system itself had not been -- had been gone for two 2 years. The system that --3 THE COURT: The system itself is just the hardware, 4 counsel. The backup tape itself, who was responsible for 5 looking for the backup tapes and all that? MR. RAFFERTY: We asked the programmers, Mr. Turner 7 and the people working for him in Perth to find the source 8 code, to find the revision control materials. THE COURT: Were they the ones originally 10 responsible for the development of this project? MR. RAFFERTY: Absolutely, Your Honor. 12 THE COURT: So they would have been the ones to keep 13 the backups? 14 MR. RAFFERTY: Right. But they had -- they -- their 15 position, Your Honor --THE COURT: And didn't one of them testify that this 17 material no longer existed? 18 MR. RAFFERTY: He did because when it came back to 19 Perth, they didn't keep it in Perth. And they were unaware 20 that someone had made a backup of -- and it wasn't just a 21 backup of this material, Your Honor, it was a backup of 22 everything that was on the system in Sydney at that point in 23 There had been -time.

THE COURT: So they made a backup of the entire --

everything that was on the system?

MR. RAFFERTY: Right. And when we -- we didn't know that that backup tape existed. And this -- during the last year I have been pressing and Mr. Turner put in his affidavit that the lawyers had repeatedly asked, are you sure, are you certain that we have looked everywhere possible. Can you tell me that there's no place else that we can look and we went out and went the extra yard.

They went to Sydney, they talked to people in Sydney, they said well, there may be some backup tapes here and the answer to that then from our end was, if there are backup tapes, let's make sure we load them up, see what's on them. Because if there's anything there that we should have produced, we're going to produce it. And that's just what we did.

THE COURT: All right. Counsel, what's your response?

MR. JOHNSON: Your Honor, let me answer the question, did -- answer -- first, Mr. Turner had the responsibility from the outset of this case because he was on the ground in Perth along with their lawyers to do what happens in every case involving electronic media. They were under directive from you to locate all tapes, all backups.

And they were under a directive because we explicitly asked for beta code. When we asked for it in July when I came

here for the first time and you ordered them to produce it, the definition of file manager included beta code.

Now what did you get? You got a declaration from Mr.

Turner, that's after he told us they don't exist, never happened, everything was erased. And he said, why, I had no idea they might be in Sydney.

Now pause and consider that for a moment. They did the development in Perth using the mainframe in Sydney. If I walked in here and told you that my client had a mainframe in Detroit and another mainframe in Flint and he -- he checked in Detroit, but he didn't check in Flint, you would tell me I did not discharge my duty. I had an obligation to search everywhere, every place that was reasonable.

Now against the background that they did the work on the mainframe in Sydney to come in here and tell you, we didn't think to look in Sydney defies logic and reason. But there's another reason why this conduct is outrageous.

Mr. Turner did a search a year and a half after he had been ordered by you to do so. And you know what he wrote? He wrote just his name and beta and said I didn't find anything. Well, guess what? When he added the initials F.M. for file manager he found exactly what he was looking for.

It is beyond belief that a man with some 20 plus years of experience in the programming business as they bragged to me when I was in Australia, could stand before you and say, I

never thought to add the word file manager. And that's exactly what his declaration says.

But worse than that he was under an explicit order to do so and more than that, the order said he had to search his files, even if he had done a cursory search and said Rod Turner, all files for the relevant time period had done an investigation or had his lawyers do the investigation, he would have found it. He said, well, if it's not this name it doesn't exist, so therefore I don't have to look.

And why did they look? It wasn't for any -- any reason that -- that they felt like they had some moral obligation. I kept screaming, I do not believe that IBM would destroy the original material that was directly relevant to their development history and here's why. He just gave you the IBM mumbo jumbo about 91% the same.

We went in for the preliminary injunction. They told us that Ditto was 90% of their Version 1. After the preliminary injunction which they touted to the Judge, well, it's all Ditto, turned out it was 22%, 22%. And they said there is no source code in -- in the new product. Well, we've got testimony that shows source code all over the place.

Now why am I here? I'm here because discovery in this case closed in April. All of my expert reports were finished, all of the experts had been deposed. And then I get a call from Mr. Rafferty, I happen to like Mr. Rafferty, and he says,

and oh, by the way, all of the stuff you brought all those motions over and we swore up and down didn't exist, it exists.

And I pointed out to Mr. Rafferty, well, that means now I've got to re-take 10, 15 depositions. I now have to have my experts redo everything they've done.

And here's why, Your Honor. Because at the preliminary injunction hearing, they said we didn't rely on the ex-Compuware people. They didn't give us any information.

We had e-mail that said, Mr. Hilner began reviewing the beta product in March of 2000. And in July and August of 2000 they pulled the product from the anticipated delivery and re-worked it. And that re-work ended up with a new product being delivered in December.

And I said, I am at a huge disadvantage. I have no idea what you did from March or from the beginning until your first version came out. And they said, well, it doesn't matter because we don't have it because it didn't exist. Well, it does matter and here's why. Because their claim about the Ditto code is false. Because Mr. Turner, the person with the most knowledge, not some flunky, the guy who ran the program, the person with the most knowledge, he swore to me in deposition, he swore in declaration it didn't exist.

And they changed their tune when they realized that they were going to stand in front of that jury and I was going to tell that jury what happened to the beta code, what happened

to the original source code. They said, well, you know, it's 93%. Well, guess how this works.

First of all, it's not 93%. I had my people do a line analysis, a third of it is new at a minimum. We can't do the analysis because they write it in proprietary code. So it takes hours and hours and hours for my people to do the work.

And then they said, well, that doesn't matter, it's all the same. It's not the same. It would be different if I was standing in front of you in July 2000 and they produced it in -- in November 2000. I had plenty of time to do discovery.

But they have been selling their products, cutting our market for months and years. And now on the eve of trial they come in here and say, oh, we got some new stuff to analyze. It should have been produced right at the beginning. And they don't even offer a plausible explanation.

For Mr. Turner to file a declaration that says I added the word F.M., the initials F.M. to a search, F.M. stands for file manager and I was able to find it, does --

THE COURT: Let me ask you something.

MR. JOHNSON: Yes, sir.

THE COURT: Where did he enter that search into?
Where did that search take place?

MR. JOHNSON: In Perth, Australia. In Perth,

Australia. And the game they told me was, the -- the beta

system was in Boulder, Colorado. And I said, how could it be

that you have a beta system in Boulder, Colorado and you did the work in Perth? And they said, with the typical IBM aplomb, that's what we did.

And when I said, I cannot believe you didn't keep the beta since you showed it to the ex-Compuware people. Well, counsel, that's the way it is. And now they stand in front of you and say, no harm, no foul.

What we've got here is a situation where IBM thinks that Compuware and Dan Johnson fell off a turnip truck and whatever they say we have to believe. In any other situation nobody would believe that farcical's tale, nobody. I do not believe that Mr. Rafferty was told the truth, but I also do not believe that Mr. Turner is telling the truth.

If it didn't exist six months ago, how could it now exist? A backup tape in this industry is so commonplace it is ludicrous for someone to say, well, they kept the backup tape in a closet. That makes no sense technologically.

What we have here is a situation in which we've been disadvantaged, we couldn't get the information. We have spent, and when I say millions of dollars, we spend millions of dollars, thousands and thousands of hours because the very piece of code which we would have been able to trace, you start it here, you went here, and the critical issue in the case is, when you started getting input from ex-Compuware people, what did they provide.

To be able to trace that genealogy required that we had the original code. When we didn't get it, I had to hire another expert to go through an elaborate process to figure out given the rate of lines of codes they did, how much of it was original, how much of it was standard, and moreover, could it be done in the time length they said. If I had had that code I wouldn't have needed that.

Now I understand I'm asking for a severe sanction. But the law in the 6th Circuit is, under circumstances such as this where I clearly have been prejudiced, and more importantly, where they have not come forward with a plausible explanation. You asked the right question, who was responsible. You asked the right question, where was it. The person responsible? In Perth. What was his responsibility? To monitor the entire progress. What was his responsibility?

Now if it is the case that counsel delegated this authority to the folks on the ground in Australia, we cited you case law that says you can't do that. That the law is if you're the outside counsel, somebody had to check.

If he is prepared to say, or more importantly if IBM is prepared to say that they just heard about a backup tape last week, then you ought to join the turnip truck parade, Your Honor, because that's exactly what they're telling us. No, there is no excuse for this.

I'm supposed to go to trial November 8th in Detroit. I have worked and prepared to do just that. And now I cannot go to trial, I cannot go to trial and they will continue selling their product gleefully and walk out of here and say, you know, I added F.M. and that's all that matter.

I got one other point and I'll sit and I promise. They told you it wasn't in the order. The first order defined --defined file manager is including the beta and all source code. In their papers that's what they told you.

Then they said, we waived. The order they claim we waived simply said, you produce X, you told us it doesn't exist, it reserved the right to come back later and ask for additional documents to the extent they existed. And yet their defense to you was not, we apologize. It was not, we made a mistake, Mr. Turner somehow was not competent. What did they tell you? Compuware lied to you. Compuware distorted the facts.

You can read the order that you signed and Judge Steeh signed. It said all source code. It said all beta code. No, I'm not here because I've got some -- some litigation advantage. I'm here because this story does not wash.

Mr. Turner was not truthful. And if he said he did a search, then the search he did was so incompetent as to be gross negligence. And under the standard in the 6th Circuit, negligence is enough, gross negligence is more than enough.

And if adding those two letters doesn't make it gross negligence, I don't know what does.

THE COURT: Let me ask you something, counsel. How much time would your experts need to do this in to be re-deposed -- re-deposed?

MR. JOHNSON: Well, I talked to my experts. They told me the best -- the best estimate they could give me was 2,500 to 3,000 hours of additional analysis. And the reason is because they have to go through and interpret all of the new code and the map module by module what in fact happened.

THE COURT: I'm asking you how long do you think you would be able to if -- if discovery was reopen to?

MR. JOHNSON: I would say, Your Honor, we're looking at a minimum of seven to ten months. And I've got to take more discovery. I've got to -- now that -- oh, by the way, the version control, the reason version control was so important and why we kept asking for it, is version control would show you who developed what module and how long it would take.

So when they told me we were able to come up with a product that my people say should have taken you five years and 12 months. I would then be able to go back and depose the very people I didn't know existed. And I have to and want to do that. And I want to do it in Australia with them on the ground where maybe more documents will show up now that they

know that backup tapes exist. This is a major major major undertaking, Your Honor.

THE COURT: All right. I'll be out in a few minutes.

(Court in Recess at 10:25 a.m.; Resume at 10:32 a.m.)

THE COURT: All right, counsel, this is what I'm

going to do. Trial date is set in October at this point in
time.

MR. JOHNSON: November 8th, Your Honor.

THE COURT: November. I talked to Judge Steeh about those dates and he wants this trial to go by January. I'm going to give you additional discovery time until then -- until the end of December.

The costs for those re-depositions and for the expert to re-analyze that code is going to be born by IBM. I'm not willing -- Mr. Rafferty, I believe -- I have no reason to believe that you would lie to this Court.

I do think though, Mr. Turner clearly dropped the ball. I do think it's negligence, gross negligence probably. I think the sanction is pretty severe since -- would be rather severe that's being asked for though under the circumstances if there's other remedies that I can fashion in this case for them to be able to prepare and that's what I'm doing in this case.

Let me tell you though, IBM better do -- if there's any

other materials out there, I'm not going to be in this type of mood next time. Because there's no reason at this late of a date for Mr. Turner not to have found that material. And for him to say that it didn't exist, I find somewhat outrageous. I'm bothered by that, very bothered by that. 5 IBM is going to pay the cost for this motion. They're 6 going to pay the cost for the re-depositions of those experts and for the cost of the analysis on it. All right? MR. RAFFERTY: I understand, Your Honor. I believe 9 that this is the material you were looking for and there's 10 nothing else. 11 THE COURT: Well, let's just make sure. 12 MR. RAFFERTY: No, no, but I do -- I want to hear 13 from him now --14 THE COURT: All right. Okay. And I'm going to give 15 you until the -- I want that discovery completed by the end of December. You're going to have to push. If you need to get 17 another expert to look at that, then do it, but I'm not going 18 to extend that. All right? 19 MR. JOHNSON: All right, Your Honor. 20 THE COURT: All right. I want an order prepared. 21 Thank you. 22 MR. RAFFERTY: Thank you, Your Honor. 23 MR. JOHNSON: Thank you, Your Honor.

THE COURT: Thank you.

24

1	(Court Adjourned at 10:35 a.m.)
2	
3	
4	
5	-
6	I certify that the foregoing is a correct transcript from the
7	electronic sound recording of the proceedings in the
8	above-entitled matter.
9	
10	Deborah L. Kremlick, CER-4872  Date: 9-3-04
11	Debolan 2. Machine 1971
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
in the second	