\* UNINSURED MOTORIST CLAIM 1 2 3 IN RE: 4 5 Robert McPherson, 6 vs. Westfield Insurance Company. 7 8 9 10 11 Deposition of DENNIS B. BROOKS, M.D., a witness herein, called for cross-examination by Robert 12 McPherson, taken before Michelle A. Bishilany, a 13 14 Registered Professional Reporter and Notary Public within and for the State of Ohio, at the offices of 15 16 Dennis B. Brooks, M.D., 26900 Cedar Road, Beachwood, 17 Ohio, on Thursday, the 13th day of August, 1992, 18 at 4:22 p.m. 19 21 2: 2: 2. 2 HOLLAND & ASSOCIATES (216)621 - 77862

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1	APPEARANCES:
2	Willis & Linnen, by
3	Mr. Jerome T. Linnen, Jr.,
4	On behalf of Robert McPherson;
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6	Davis & Young, by
7	Ms. Jan L. Roller,
E	On behalf of Westfield Insurance Company.
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1 (Exhibit 1 was marked for 2 identification purposes.) 3 DENNIS B. BROOKS, M.D., 4 of lawful age, a witness herein, called for 5 cross-examination by Robert McPherson, being by me 6 first duly sworn, as hereinafter certified, deposed 7 and said as follows: 8 CROSS-EXAMINATION 9 BY MR. LINNEN: 10 Doctor, I'm Jay Linnen. I represent Bob 11 Q . McPherson in this action which we have against 12 Westfield Insurance Company. 13 I'm sure you've been through this process 14 many times. I'm going to ask you a few questions 15 about your background very briefly and then I'm 16 going to conduct a discovery deposition about your 17 examination of Bob McPherson, 18 19 If I ask you a question and you don't understand, of course, let me know. Give a verbal 20 21 response for the court reporter. How long have you been an orthopedic surgeon? 22 23 Α. Good afternoon. 24 How long have 1 been an orthopedic surgeon? 21 years -- well, actually that's not true. 25 Ι

finished my residency in 1968. 24 years. 1 2 24 years you've been an orthopedic surgeon? Ο. 3 Α. Yes. 4 Ο. Have you been engaged in a specific specialty in t ose 24 years? 5 6 Α. No. I practice general orthopedics. Do you do surgery currently? 7 0. 8 Α. Yes. 9 Q. What types of surgeries do you do? General orthopedic surgery. 10 Α. 11 Q. So you're not limited to any specific areas 12 of he body? If I were I would have told you. 13 Α. Okay. Approximately how many medical 14 Q. 15 examinations do you perform a week for attorneys? 16 Α. I don't really keep track of it so I can't tell you how many I perform per week for attorneys. 17 All right. I'm not asking for a specific 18 Q, number, but approximately how many times a week do 19 20 you find yourself examining patients for insurance 21 companies or attorneys? 22 Again, I don't keep track of it so I can't Α. 23 tell you. 24 The only thing I can tell you is that I limit 25 myself to three examinations on behalf of

defendants. 1 I also examine on behalf of plaintiffs, and I 2 3 don't know how many of those, I don't have any limit 4 on the number of those. Q, So that's three examinations a week? 5 On behalf of the defendant, yes. 6 Α. Q. 7 Have you ever performed an examination for 8 Mr. Eklund or his firm prior to Mr. McPherson? Yes. 9 Α. Q. Do you have a file concerning Mr. McPherson? 10 11 Α. Yes. Q. May I take a look at it? 12 13 Α. Sure. Q. Thank you. 14 What do you generally charge for a so-called 15 16 independent medical examination? I don't have a general charge. 17 Α. Q. Well what do you charge for that service; do 18 you know? I assume that you're getting paid? 19 I certainly hope that I'm being compensated 20 Α. 21 for my time. When I do an independent medical I don't have 22 23 a flat rate fee for an independent medical. 24 Q, Well then do you charge an hourly basis? 25 Α. Yes.

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1	Q.	What would your hourly basis be then?	
2	Α.	At the present time?	
3	Q.	Yes.	
4	Α.	\$325 an hour.	
5	Q.	And you indicated that on occasion you	
6	perform examinations for plaintiffs?		
7	Α.	Yes.	
8	Q.	I assume that's some type of independent	
9	examination at the request of the plaintiff's		
10	attorney?		
11	Α.	Yes.	
12	Q.	Do you also on some of these independent	
13	medical examinations for attorneys do you also		
14	sometimes provide treatment?		
15	Α.	Yes.	
16	Q.	So you examined Bob McPherson on May 28th of	
17	92?		
18	Α.	Yes.	
19	Q.	Approximately how long did the examination	
2(	take, a	are you aware?	
2:	Α.	I don't know.	
2:	Q.	No idea? All right.	
2		Why don't we go through, we've previously	
2	marked	as exhibit 1 your report which I believe you	
2	generat	ed dated May 29th, '92.	

I assume you've got, there was a copy I guess 1 in your file, why don't you pull that out? We're 2 3 going to skip over the history itself and let's go 4 right to the physical examination that you performed and what complaints Mr. McPherson had on that date. 5 Α. Whatever you'd like. 6 Q, Okay. What physical examination did you 7 perform at the time of the IME? 8 Examined the cervical spine, his shoulders, 9 Α. his thoracic spine and his lumbosacral spine. 10 Q. Did you find any abnormalities with any of 11 12 those areas of his body? 13 Α. No, I did not find any abnormal objective findings with respect to any of those areas. 14 15 Q, Was there any indication of abnormal subjective findings? 16 17 Α. Yes. What abnormal subjective findings did you 18 **a** . discover? 19 There was limitation of cervical motion. 20Α. 21 There were complaints of pain with external rotation 22 of the right shoulder. 23 There was decreased perception of pinprick in 24 the left upper extremity. There was decreased 25 perception of pinprick which extended from the

midline of the chest into the left upper extremity. 1 2 Extension was performed by walking up his 3 thighs. There was limitation of supine straight leg 4 5 raising. There was decreased perception of pinprick in 6 7 the left lower extremity. Q. Based on those subjective abnormalities did 8 you draw any conclusions with respect to Mr. 9 McPherson's condition? And from those findings did 10 11 you make any conclusions that he had any abnormal 12 condition? I would never make any kind of conclusions 13 Α. based only on a physical examination. 14 Q, Okay. What other records did you take a look 15 at? 16 I reviewed the emergency room record from 17 Α. 18 Women's and Children's Hospital from March 24th, 19 1989; the radiographs that were obtained on March 20 24th, 1989; Chiropractor Shimmel's letter of March 21 3rd, 1990; Dr. Sveda's records, the period between 22 May 18th, 1989 and May 25th, 1989; Dr. Lefkovitz's letter of August 14th, 1989; Dr. Lefkovitz's letter 23 of June 13th, 1989; Chiropractor Fakhoury's, 24 F-a-k-h-o-u-r-y, handwritten records; Dr. Smith's 25

1 letter of August 30th, 1990; Dr. Burke's letter of 2 August 31st, 1990; Dr. Mann's letter of March 16th, 3 1992; and radiographs of the cervical spine obtained 4 on January 8th, 1992.

5 *d*. All right. Referring you to page four of 6 your report. On the first paragraph you make an 7 indication: Neurologic examination of the upper 8 extremities reveal symmetrically depressed deep 9 tendon reflexes. Can you explain that in laymen 10 terms?

It meant that his reflexes were not active 11 Α. 12 but they were depressed or not as active as the "average" is, but that decreased activity was 13 14 present in each arm so that it was symmetrical. Q, All right. If it's symmetrical does it cause 15 16 any, does it raise any concern neurologically? 17 If it's symmetrical it does not raise Α. No. any neurologic concern. 18

19 Q. Under any circumstances would that raise 20 neurologic concern?

A. That's like asking me to define the universeand give examples.

23 Q. Then it ought to be easy.

A. It ought to be easy. I can't define theuniverse and give examples,

1 Are there any conditions where somebody could 2 have symmetrically depressed deep tendon reflexes 3 and that would be of concern neurologically? 4 I can't think of any. 5 Q. All right. How do you actually go about 6 doing that; can you show me? 7 You want to come into the examining room? Α. Ι mean, I can't believe you're asking these questions. 8 9 Take a little red rubber hammer and I put my 10 finger over the biceps tendon and I palpate that. т also palpate the triceps tendon where it inserts 11 12 into the ulna. And I also tap over the brachial radialis and the forearm. 13 14 0. And from that you determined he had depressed tendon reflexes? 15 Yes. 16 Α. 17 You also indicate that the left upper 0. 18 extremity had decreased perception to pinprick. And 19 I think you're indicating because he's the one that tells you how it feels that that would be 20 21 subjective? 22 Α. That's correct. 23 As a doctor does a doctor from time to time Ο. 24 use subjective tests to make a diagnosis; yes or no? 25 Α. No.

Q. Does he use that as one of the things in 1 making a diagnosis? 2 Α. Yes. 3 Q, And you also found symmetrically decreased 4 deep tendon reflexes with the lower extremities and 5 you didn't find that to be of any consequence; is 6 that correct? 7 I can't answer that yes or no. 8 Α. 9 Q, And on your fourth page of your report the third paragraph down you could explain to me, you 10 indicate that there was decreased perception of 11 pinprick in the left lower extremity in a 12 13 nonanatomic pattern. What do you mean by that? Α. May I answer it other than yes or no? 14 Q. Yes. 15 16 Α. Thank you. Each nerve root that: leaves the area of the 17 spine, and here we're talking about the lower part 18 19 of the spine, the lumbosacral plexus, supplies a 20 particular area of the body, and that's referred to as a dermatome or a myotome. 21 When an individual has a true problem or a 22 true pathology with a particular nerve root as, for 23 24 example, compression from a herniated disk or a tumor, and because of that compression there is lack 25

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of conductivity down that nerve root, an examiner 1 will pick up loss or decrease in perception of 2 pinprick in a specific area. 3 Contrast that with Mr. McPherson's 4 examination where he had a generalized decrease in 5 perception of pinprick in his left lower extremity 6 7 which was in a nonanatomic pattern. It didn't follow any nerve root distribution. 8 9 Q, Okay. There are more definitive neurological tests performed, I assume, such as the NCT and an 10 EMG; would that be a correct statement? 11 12 THE WITNESS: Would you read 13 back the question, please? 14 (Record read.) Α. There are additional neurologic tests other 15 16 than those performed during a physical examination. I don't know whether they're necessarily more 17 definitive or not. 18 Would an NCT be more objective than your 19 Q. pinprick examination in your test of strength and so 20 21 forth? An NCT, a nerve conduction test, is more 22 Α. 23 objective in that it measures certain parameters. But it is not the same test as my pinprick test 24 25 which is the same as all doctors use, or my muscle

strength test. 1 If a person complained of cervical pain in 2 Q, the cervical region and he was negative on an NCT 3 and negative on EMG, is it still possible that he 4 5 could have a disk problem of some kind? I can't answer your question. 6 Α. Ο, What are the ways to make a diagnosis of a 7 disk problem? а Where? 9 Α. Q. In the neck. 10 Okay. Taking the patient's history, 11 Α. 12 performing the physical examination. And then we've got to define what is a disk problem, I mean, I 13 14 don't know what that means. Q. How about if you have a patient that comes in 15 and says he has a pain in the neck, how would you go 16 about making that diagnosis as to what might cause 17 that problem? 18 19 Okay. Somebody came in to see me and told me Α. that they had pain in the neck, I would take their 20 21 history, I would examine them and I would get some routine radiographs. 22 Q, What's a radiograph, an x-ray? Just a 23 24 regular x-ray? Yes or no. 25 Α. I can't answer that yes or no. Oh, yes, I

can answer that yes or no, The answer is no. 1 Q, What would be a radiograph? 2 Okay. A radiograph is, the film that's 3 Α. produced when you have a machine generate some 4 x-rays. It's like the stuff that you get back from 5 Fotomat when you take your film in for developing, 6 7 Those are called radiographs. okay? And I'd obtained some routine radiographs. 8 Q. What would be a routine radiograph? 9 The radiographs that I order routinely. I 10Α. mean, I don't understand your questions. 11 Q. Are you talking about a regular -- are you 1213 talking about an x-ray that shows density of the 14 bone? 15 I just explained to you that an x-ray is the Α. 16 thing that the x-ray machine generates, okay? A radiograph, hell, we'll pull out 8,000 of them, 17 that's the picture you look at. 18 That's the actual film? Q, 19 That's right, and those are called 20 Α. radiographs. 21 Q, And that could be an MRI? 22 23 Α. No, that's a radiograph. Q, All right. 24 It's a regular, routine radiograph, okay? 25 Α.

1 Q. All right.

2 A. And you look at those. And there are3 standard ones of the cervical spine.

Now, if the patient says that they've got a
pain in the neck and they've got a normal physical
exam and their routine radiographs are normal, then
I would have no explanation for what their pain in
the neck would be from. And then you take all the
various permutations from there on.

10 Q. Which would be what?

Well, let's assume they have a complaint of 11 Α. pain in the neck and they have nothing on physical 12 13 examination but they have some degenerative diskdisease on the routine radiograph, some narrowing of 14 one of the disk spaces. Then I could say well, 15 16 their pain in the neck is probably coming from their degenerative disk disease, That's a disk problem. 17 18 Q. What other methods do you use to make that diagnosis of a disk problem? 19 You use the methods that you need --20 Α. Q. Doctor, I understand this is very elementary 21 22 to you, okay, but I'm going to pay you for this --I don't care whether you pay me or not, and 23 Α. 24 I'm not trying to give you a hard time. But you're asking me questions that I can't possibly answer. 25

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Because a disk problem is so nonspecific, there's
 everything from degenerative disk disease through
 herniated disk.

Now if you ask me a specific problem I'm 4 5 happy to give you a specific answer. Q. All right. How would you make a diagnosis of 6 7 a herniated disk in the cervical spine? I would make the diagnosis of a Α. Okav. 8 9 herniated disk in the cervical spine by obtaining a 10 history and specifically looking in the history for 11 complaints of pain radiating down one arm or the other arm in a dermatomal pattern. 12

I would perform a physical examination. And during the physical examination I would look for findings which would indicate that there was a problem with one of the nerve roots specifically supplying one of the dermatomes.

18 Then I'd get some routine cervical 19 radiographs. And those, in fact, might look normal. 20 They might, on the other hand, show some evidence of 21 degenerative disk disease. But the routine films 22 wouldn't demonstrate whether or not the patient had 23 a herniated disk. 24 Q. What would demonstrate 'that?

25 A. Well, wait, I haven't finished. Finally gave

1 me a question I could answer and then you cut me short. That's not fair. 2 And then I'd treat the patient 3 nonoperatively, okay? And after a period of time if 4 they didn't get worse then I'd start exploring 5 6 whether, in fact, they had a herniated disk. And in 1992 I would order an MRI of the 7 cervical spine. 8 Q. Has Mr. McPherson had an MRI of the cervical 9 spine? 10 Not that I'm aware of. 11 Α. Q. Have you recommended that an MRI be 12 13 performed? 14 Α. No. Q. Do you think that would lead us to any, I 15 mean, do you think that would assist in making a 16 proper diagnosis of the condition that he's 17 18 experiencing with his cervical spine? 19 Α. No. 20 Q. Why do you say that? Because I don't believe that his complaints 21 Α. are on the basis of a herniated disk. 22 Q. What do you base that on? 23 The history that I obtained from him, the 24 Α. examination that I performed, the review of the 25

1 radiographs taken at the time of the accident and 2 the review of the radiographs that were taken some 3 three years later as well as the material that I 4 reviewed.

5 Q. What's the difference between a herniated
6 disk and a bulging disk?

7 A. A herniated disk in 1992 has almost become a
8 wastebasket term. That is to say it is a term that
9 is used with very little specificity.

10 There really is a spectrum of disk
11 abnormalities that range from a bulge, which is akin
12 to, best example -- which is akin to a tire that's
13 got a little bubble on it.

The next more significant problem would be a protrusion where part of the nuclear material has left its confines within the center of the disk and is causing a little more protrusion of the posterior longitudinal ligament in the annulus.

19 The next more severe situation is an 20 extrusion, whether it's an actual tear in the 21 posterior longitudinal ligament and the annulus, but 22 the nuclear material is still in contact with the 23 nucleus.

24 And finally there's a sequestered piece of25 disk which is just like when you sequester a jury,

it's separated from the disk itself. And even with 1 2 those findings the condition cannot be called a herniated disk unless the patient's symptoms and 3 4 physical findings correlate with whatever's seen on the MRI. 5 6 Q. Can a bulging disk create a painful condition in the cervical spine? 7 Α. Generally not. 8 Q, 9 So generally a person would be symptom free 10 if they had a bulging disk in the cervical spine? Generally, yes. 11 Α. Q. Because it's not coming in contact generally 12 with the nerve ending or any nerves? 13 14 Α. That's correct. Q, What does it mean when a bulging disk, when 15 16 you find bulging disk with tenting? Have you ever heard that terminology before? 17 18 I was going to say most bulging disks don't Α. go out camping, but I don't know. 19 Q. 20 Have you ever heard that phrase before? No, I really haven't. 21 Α. Q. 22 Do you know Dr. Zelch? Dr. Zelch is a radiologist, I know of him. 23 Α. 24 I'd be happy to read Dr. Zelch's report of 25 the MRI that apparently has been obtained since I

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examined Mr. McPherson. 1 MS. ROLLER: I was going to 2 ask you, and this can be on the record, do 3 4 you have an MRI or even a CT scan that I'm --MR. LINNEN: I do. I assume 5 6 you had it. I don't think, --MS. ROLLER: 7 you examined him in May of this year, 8 correct? 9 THE WITNESS: Right. 10 MS. ROLLER: This was July 11 12 1992. I examined him in THE WITNESS: 13 14 May of '92. MS. ROLLER: Well, I have to 15 16 tell you, Mr. Lemon --MR. LINNEN: Linnen. 17 MS. ROLLER: Lennon, as in 18 John. 19 MR. LINNEN: No, not as in 20 John. As in cloth, 21 Linnen? 22 MS. ROLLER: L-i-n-n-e-n. MR. LINNEN: 23 I should talk MS. ROLLER: 24 with a name like Roller. 25

1 In any event, Mr. Linnen, I'm here on behalf of Paul Eklund. 2 MR. LINNEN: I'm here on 3 behalf of Mark Willis. 4 MS. ROLLER: And I can tell 5 you that I'm aware that Paul Eklund does not 6 7 have this, a report from the CT that -- oh, 8 an MR of the cervical spine that was done at 9 the Regional MRI Diagnostic Center on July 10 27th, 1992. MR. LINNEN: What's your 11 12 point? MS, ROLLER: My point is that 13 14 I would object to its use at the arbitration hearing. When is the hearing? 15 MR. LINNEN: I have no idea. 16 Neither do I. MS. ROLLER: 17 I think it's MR, LINNEN: 18 first week in September. 19 We have not --MS. ROLLER: 20 MR. LINNEN: It might not have 21 any significance, let's just give it to the 22 doctor and see. 23 MS, ROLLER: Fine, let's give 24 25 it to the doctor.

THE WITNESS: Off the record, 1 2 (Discussion had off record.) 3 MS. ROLLER: Do you have a 4 report from this doctor or anybody --MR. LINNEN: 5 No. MS. ROLLER: -- who ordered 6 7 the MR; do you know? MR. LINNEN: I'm not sure. Ι 8 9 think maybe Lefkovitz did. They had trouble 10 getting him in the tube originally. MS. ROLLER: Yes, I saw that. 11 12 Α. Okay. MR. LINNEN: Can we mark this 13 as an exhibit, 2? 14 MS, ROLLER: You wouldn't 15 16 happen to have another copy, would you, so I can follow along? 17 (Exhibit 2 was marked for 18 19 identification purposes.) 20 Doctor, you've been handed what's been marked Q. as Plaintiff's exhibit 2 --21 22 Α. Yes. 23 -- which is or appears to be an MRI of the Ο. cervical spine of Bob McPherson. Is that what  $y \, o \, u$ 24 25 have in front of you?

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1 A. Yes, sir.

2 Q. All right. Dr. Zelch's conclusion: Bulging
3 disks with tenting of the posterior longitudinal
4 ligament at three levels. What significance, if
5 any, does that have?

6 A. Before I answer your question I'd like to
7 preserve the record and read what Dr. Zelch said in
8 its entirety.

9 And he said: Bulging disks (2.0 mm) with 10 tenting of the posterior longitudinal ligament at 11 three levels.

The reason I do that is that a two millimeter bulge has no clinical significance, it does not cause any clinical symptoms. And there are a number of articles that refer to that point.

What he is saying, and I don't know why he's 16 17 using the word tenting, but the posterior 18 longitudinal ligament is a structure that is at the most peripheral portion of the disk.' And what he's 19 20 saying is that there's a little bulge that's causing 21 the posterior longitudinal ligament to stick out, look more like a tent. 22 23 Q. Okay. I take it that you've never seen that 24 type of conclusion before?

25 A. Not with that word, that's correct.

1 Q, Neither have I. 2 Well, would it be accurate to conclude that Dr. Zelch believes that a disk is coming in contact 3 with the posterior longitudinal ligament? I mean, 4 what conclusion would you draw? 5 It is fair to say that Dr. Zelch is making 6 Α. the conclusion that the disk is coming in contact 7 with the posterior longitudinal ligament. In fact, 8 all disks come in contact with the posterior 9 longitudinal ligament. 10 11 Q. All right. But we're not quite sure what he means by tenting? 12 No. Maybe we ought to ask him. 13 Α. 14 Ο. Looking at the rest of the MRI of July 27th. Do you see any other abnormalities in the report or 15 16 anything that you would conclude to be an 17 abnormality? 18 I want to be perfectly clear that I've not Α. had the opportunity to review this myself so I'm 19 just reviewing his description of this. 20 21 But in the second paragraph he says on T-2 22 analysis there is ridge-like indentation of the 23 subarachnoid fluid column at C-3, C-4 and C-5, and 24 that's probably abnormal. If that's probably abnormal, has it been your 25 Ο.

experience that that type of condition would create 1 2 any type of painful condition for a patient? Not necessarily. That's an indicator of some 3 Α. arthritis. And the ridge that he's talking about is 4 just a little bit of bony proliferation. 5 You notice that he says indentation of the 6 7 subarachnoid fluid column and doesn't even say indentation of the cord. So this ridge is so small 8 that all it's doing is causing a little, if you 9 will, scalloping of the fluid column. 10 All right. Would this MRI finding be 11 Q, consistent with any of the symptoms or complaints 12 that Mr. McPherson had when he presented himself to 13 you for examination? 14 Α. No. 15 Q. 16 Doctor, what does -- if you could explain to me what myofascial pain syndrome is. I'm not trying 17 to be facetious, I'm not sure what it is. 18 Α. Right. And I'm not sure what it is either, 19 and that's why I was hesitating, okay? It's another 20 21 one of those wastebasket type of diagnoses. I mean, you can dissect it all out. Myo 22 23 refers to muscle. Fascia refers to the covering of the muscle. So myofascial pain syndrome. 24 25 So what in essence it says is that somebody

has a set of symptoms for which there are really no 1 physical findings and we've got to give it a name so 2 we call it a myofascial pain 'syndrome. 3 Q. Is it referring to some sort of a membrane or 4 covering of the muscle itself? 5 Well, you're absolutely right in that the 6 Α. fascia is the membrane or the covering over the 7 8 muscle. But when you talk about myofascial you're talking about the muscle and the fascia. I mean, in 9 10 the old days it used to be called myofascitis, but now we've gotten more sophisticated and called it 11 myofascial pain syndrome. 12 MS. ROLLER: I must be getting 13 old. 14 That's right. THE WITNESS: 15 Q. Let me ask you: When somebody experiences a 16 17 routine, what is referred to as like a soft tissue injury of the neck, a sprain or a strain of the 18 19 neck, in a situation like that many times it seems 2 c like the patient complains of pain and yet nothing 21 shows up on radiograph or any other diagnostic test, 22 but yet they're still experiencing pain. 23 That's true. Α. 24 In a situation like that if you had a patient Q. 25 in a situation like that, what type of diagnosis

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would you make, just a sprain, strain of the soft 1 2 tissues and they're expected to recover? For the most part, yes. Α. 3 4 Q, Have you seen situations or have you seen cases, have you treated patients where they had a 5 6 so-called soft tissue injury and continue to have chronic pain without objective symptoms that you 7 believed to be real? 8 I mean, many times it seems like people 9 question a patient where nothing shows up 10 11 objectively but they continue to complain of chronic 12 pain. 13 Are there situations in your opinion that this could actually occur without any objective disk 14 15 problem or neurological problem where the patient 16 actually does experience pain as a result of some disorder? 17 Α. I'm not trying to be facetious either, but 18 you've asked me three questions, okay? Now which 19 20 one do you want me to answer, the last one? Why don't you answer the last one. 21 Q, I can't remember what it was. 22 Α. Okay. The bottom line is have I treated patients 2.3 24 who have complaints of pain and have no objective findings --25

1 Q. Right.

2 A. -- following some kind of soft tissue injury.
3 Q. That's it.

4 A. And the answer is yes, I will treat them for
5 a short period of time and that short period of time
6 maybe four weeks, maybe six weeks.

7 And if they continue to have complaints of 8 pain and there's nothing that I can find after doing 9 routine studies, maybe even some more sophisticated 10 studies, then I would say to them there's nothing 11 more I can do for you and suggest if necessary they 12 see a psychiatrist to help them manage whatever kind 13 of nonorganic problems they're having.

Q. 14 What do you mean by nonorganic problems? 15 Α. Well, nonorganic means that the cause of their pain is really not in their body structures. 16 1 mean, this may have been a very -- it may have had 17 18 a large psychological impact on somebody for 19 whatever reason, okay? And so what they're doing is 20 they are, what's called somatocizing, they're taking 21 emotional feelings that they have, anger because 22 they were in this accident, anger because they've 23 lost their job, you know, whatever, and converting that into physical symptoms for which there are no 24 25 physical findings, So they need to be able to first

recognize that and then deal with these things in 1 2 the appropriate forum. Well is it possible that the soft tissues Q. 3 have been damaged such as ligaments or possibly 4 muscles that injury itself would not show up on an 5 objective test of any kind? 6 It is possible that ligaments and muscles can 7 Α. 8 be damaged and that damage not show up on any objective test. 9 Q. I had a physician down in Akron, I won't give 10 you his name, but he indicated that every time you 11 had some type of a strain on the cervical spine or 12 any part of the back for that matter that your body 13 never fully recovered, that you would be, you can be 14 15 more susceptible to injury but that it was never 16 going to be completely the same before the accident even though you might not have symptoms. Would that 17 be, I mean, is that an accurate statement? 18 Is that 19 an accurate philosophy? I think it's true that once you're injured 20 Α. 21 you never are again normal because you've always, 22 you have some even microscopic remnant of that 23 injury. But that doesn't necessarily mean that you're more susceptible to injury. And it certainly 24 25 doesn't mean that you can go back -- that you cannot

go back and do what you were doing before the 1 2 injury. 3 I mean, I tore my quadriceps so look at my 4 thigh, it's not normal; and yet I can do all the things that I did beforehand. 5 Q. Well these types of soft tissue injuries that 6 nothing objective can be found to make a diagnosis 7 and sometimes they're labeled, you know, myofascial 8 9 pain syndrome; do you believe that that type of syndrome actually exists? Have you ever made that 10 type of diagnosis, I guess? 11 No, I've never made that type of diagnosis. 12 Α. I guess what I'm trying to get at is: Can a 13 Q, person experience a real pain without there being 14 15 some objective neurological or orthopedic finding? We're going to limit your question to Α. 16 injuries to the musculoskeletal system, right? 17 Q. Right. 18 People can voice pain or make complaints of 19 Α. 20 pain when there are no objective findings either on neurologic examination or orthopedic examination. 21 Q. I understand that. But in situations like 22 that even though I think you said people can voice 23 pain --24 Make complaints of pain. 25 Α.

1 -- are you saying make it up? Q. No. No. It hurts. Walk in and say I hurt, 2 Α. 3 that's voicing or making a complaint of pain. But I guess what I'm trying to find out is 4 ο. whether there could be a real physical problem 5 without some objective determination either 6 7 neurologically or otherwise. 8 Well, again, what I tried to say earlier is Α. 9 that I believe that initially there may be a real physical problem without any objective findings, but 10 sprains and strains heal, they get better. 11 12 They always heal? Q. The kinds of injuries that we're talking 13 Α. about that are limited to the soft tissues, okay, 14 15 always heal. 16 0. Without any residual problems or pain? 17 Α. I believe so. I have no further 18 MR. LINNEN: 19 questions. 20 21 22 23 24 25

1 State of Ohio, ) 2 County of Cuyahoga. ) State of Ohio, CERTIFICATE

I, Michelle A. Bishilany, a Registered 3 Professional Reporter and Notary Public within and 4 5 for the State of Ohio, do hereby certify that the within named witness, DENNIS B. BROOKS, M.D., was by 6 7 me first duly sworn to testify the truth, the whole truth, and nothing but the truth in the cause 8 9 aforesaid; that the testimony then given was reduced by me to stenotypy in the presence of said witness, 10 11 subsequently transcribed into typewriting under my direction, and that the foregoing is a true and 12 13 correct transcript of the testimony so given as aforesaid. 14

I do further certify that this deposition was taken at the time and place as specified in the foregoing caption, and that I am not a relative, counsel or attorney of either party or otherwise interested in the outcome of this action.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal of office at Cleveland, Ohio, this \_\_\_\_\_\_ day of \_\_\_\_\_\_\_.1992.
MicheIle A. Bishilany, Holland & Associates / Inc. 520 National City - E. 6th Bldg., Cleveland, Ohio My commission expires 1-11-96.