IN THE COURT OF COMMON PLEAS

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FRANKLIN COUNTY, OHIO

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GEORGE Z. PAPPAS,

Plaintiff,

vs.) Case No. 90CVC09-7134 ANNA M. TIMBERLAKE,) JUDGE D. JOHNSON et al.,)

Defendants.)

Videotape deposition of CHARLES E. DUVALL, JR., D.C., a Witness herein, called by the Defendants for direct examination pursuant to the Rules of Civil Procedure, taken before me, the undersigned, Linda M. Yelinek, an RPR and Notary Public in and for the State of Ohio, at the offices of DuVall Chiropractic Clinic, 2311 East Avenue, Akron, Ohio, on Tuesday, the 5th day of November, 1991, at 2:07 o'clock p.m.

> COMPUTERIZED TRANSCRIPTION BY BISH & ASSOCIATES, INC. 812 Society Building Akron, Ohio 44308 (216) 762-0031 FAX (216) 762-0300

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APPEARANCES:

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On Behalf of the Plaintiff: Law Offices of Aristotle R. Matsa Aristotle R. Matsa, Attorney at Law By: Box 45 Columbus, Ohio 43216 and Messrs. McCarthy, Palmer, Volkema and Becker William C. Becker, Attorney at Law By: Suite 315 580 South High Street Columbus, Ohio 43215-5695 On Behalf of the Defendant Denise Storts: Messrs. Sheppard and Bale Glori E. Smith, Attorney at Law By: 50 W. Broad Street Columbus, Ohio 43215 On Behalf of the Defendants Anna M. Timberlake and Nationwide: (No appearance.) On Behalf of the Defendant Cindy L. Yerkes: (No appearance.) ALSO PRESENT: Tom Baker, Video Technician Al Meyers

3 INDEX EXHIBIT <u>MARKED</u> Plaintiff's Exhibit Nos. 1, 2 and 3 45 EXAMINATION BY: <u>D</u><u>C</u><u>RD</u><u>RC</u> Ms. Glori E. Smith 5 48 Mr. William C. Becker 16 Mr. Aristotle R. Matsa 46

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MS. SMITH: Before we begin, this is the videotape deposition of Dr. Charles E. DuVall, Jr., for the purposes of trial. My name is Glori Smith, I'm counsel for Defendant Storts in this action. The videotape deposition is taken pursuant to notice.

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Counsel for Defendant Timberlake and Storts are not present but have no objection to us proceeding. You may swear in the witness.

10 MR. BECKER: Let me just make a statement for the record also before we officially 11 begin here. I'll move at this time in limine to 12 prevent any use of this deposition at trial. 13 Ι understand Dr. DuVall has not ever examined George 14 Pappas, and accordingly and on that basis I don't 15 believe he'll be testifying upon anything other 16 17 than perhaps other doctors' opinions, and accordingly would move in limine to prevent any use 18 19 of this deposition at trial.

20 THE NOTARY: Would you raise your right 21 hand, please?

CHARLES E. DUVALL, JR., D.C.
of lawful age, a Witness herein, having been first
duly sworn, as hereinafter certified, deposed and

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2 X	1	said as follows:
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	4	DIRECT EXAMINATION BY MS. SMITH:
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	6	Q. Could you please state your name for the record.
	7	
		A. Charles Edward DuVall, Jr.
	8	Q. And what's your address?
	9	A. 2311 East Avenue, Akron, Ohio 44314.
	10	Q. And, Doctor, what is your profession?
	11	A. I'm a chiropractic physician.
45.4	12	Q. You're actively engaged in chiropractic
÷	13	medicine at this time?
	14	A. Yes, I am.
	15	Q. Could you please tell the jury your
	16	professional credentials and education?
	17	A. After high school?
	18	Q. Yes.
	19	A. Okay. I graduated Harvey S. Firestone
	20	High School, Akron, Ohio, 1965; graduated the
	21	United States Naval Hospital Corps School, Great
	22	Lakes, Illinois, April, 1966; graduated U.S. Naval
	23	Field Medical Service School, Camp LeJeune, North
	24	Carolina, August, '66; Combat Medic, United States
	25	Marine Corps, August, 1966 through October, 1968,

with combat service in VietNam, September, 1967 through October, 1968; Operating Room Technician, Green Cross General Hospital, Cuyahoga Falls, Ohio, February, 1969 through August, 1969; Certified Cardiopulmonary Technician, August 1969 through October, 1977.

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Employed at the following hospitals: Green Cross General Hospital, Cuyahoga Falls, Ohio; Clear Lake Hospital, Webster, Texas; Diagnostic Center Hospital, Houston, Texas; Ben Taub-Harris County Hospital, Houston, Texas; Pasadena Bayshore Hospital, Pasadena, Texas.

Attended the University of Akron in pre-med studies, September, 1969 through June of '73; and San Jacinto College in Deer Park, Texas, pre-med studies, January, '74 through June of '77; currently enrolled at the University of Akron in the biology department, currently a senior.

19 Graduate Texas College of Chiropractic, 20 Pasadena, Texas, May, 1977; actively practicing 21 chiropractic physician in Akron, Ohio, Ohio License 22 No. 770; ongoing continuing education, postgraduate 23 training in orthopedics, National-Lincoln College 24 of Chiropractic, Lombard, Illinois; postgraduate 25 symposiums in orthopedics and neurology, Harvard

Medical School, Boston, Massachusetts, 1981 through the present; University of Michigan College of Medicine, 1982; Medical Evaluation for Disability 3--of Claims, Department of Postgraduate Medicine & Health Professions Education; American Disability Evaluation Research Institute Certification of Competency, March 10, 1984.

8 Professional offices, I have been the 9 vice president of the Tri-County Chiropractic Association, 1979 through 1980; president of the 11 Tri-County Chiropractic Association, 1980 through 12 1982; Board of Governors, Ohio Council Against 13 Health Fraud; Secretary of the Ohio Council Against 14 Health Fraud, 1987 through 1988; Treasurer of the 15 Ohio Council Against Health Fraud, 1988 through 16 1991; Board of Governors, National Council Against 17 Health Fraud; Board of Governors, National Association for Chiropractic Medicine; Secretary 18 for the National Association for Chiropractic 19 20 Medicine, 1987 through 1988; Vice President, 21 National Association of Chiropractic Medicine, 1988 22 through 1990; currently the president of the 23 National Association for Chiropractic Medicine. 24 Editorial Board "Health Fraud News" published by the Consumer Health Information Research Institute, 25

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Kansas City, Missouri.

2 I am a member of the American 3 Chiropractic Association; the Tri-County Chiropractic Association; a charter member for the 4 National Association of Disability Evaluating 5 Physicians, served on numerous Steering Committees 6 for that organization; Fellow of the American Back 7 Society; am on the committees for manipulative 8 medicine, interpersonal relations, and physical 9 10 medicine; member of the National Council Against 11 Health Fraud; member of the National Association 12 for Chiropractic Medicine; founding member of the 13 Ohio Council Against Health Fraud; Diplomat 14 American College of Chiropractic Consultants; and 15 member of the American College of Chiropractic 16 Orthopedics.

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17 I was an instructor for the American Heart Association; team physician for local high 18 19 school for seven years; independent medical 20 consultant/investigator from 1981 through the 21 president -- through the present working for the 22 insurance industry, private industry, state, 23 federal, and international organizations; 24 consultant to the Ohio Attorney General's office, 25 Division of Medicaid Fraud; consultant of the Ohio

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Bureau of Workers' Compensation, Division of Fraud
 Investigation.

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3 I have co-authored or authored -- I 4 co-authored, "A Guide For Measuring The Scope And 5 Conduct Of Practice Of Chiropractic Physicians In Relation To Life And Health Insurance Contracts," 6 7 September, 1982. I co-authored the "Chiropractor 8 Services: Occupational Medicine And Legal Sourcebook" edited by John Cunningham, M.D., and 9 10 William Johnston, L.L.B., J.D., September, 1985; authored in "Overview Of The National Association 11 12 For Chiropractic Medicine", Journal of Insurance Medicine, Volume 22, No. 2, Summer of 1990; 13 14 co-authored, "Chiropractic Pseudoscience Part 1: 15 Free Spinal Examination & Consultation"; and 16 authored "Scanning Surface Electromyographic 17 Studies, " medical quarterly, Volume 12, No. 3, 18 August, 1991.

Q. Doctor, considering your extensive and professional credentials --

21 MR. BECKER: I object to the way you're 22 asking this question in terms of characterizing the 23 doctor's credentials.

BY MS. SMITH:

Q.

It's interesting that you do not have a

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10 1 Bachelor's Degree. At the time that you enrolled 2 in chiropractic school was a Bachelor's Degree 3---necessary? 4 Α. Bachelor's Degree is not necessary for any 5 chiropractic college as well as most of your medical schools do not require the baccalaureate 6 7 degree. 8 **Q**. Thank you. On the average what is the number of patients that you treat per week at your 9 10 clinic? 11 Α. Anywhere from 5 to 20 patients per day, 5 12 to 6 days per week. 13 Q. Well, one question before I jump ahead, 14 you're licensed to practice chiropractic medicine in the State of Ohio? 15 16 Α. Yes, I am. 17 Q. And you've been licensed since 1979? 18 Α. Correct. 19 Okay. What percentage of your practice Q. 20 would you say you spend evaluating or seeing patients referred to you for an independent 21 22 evaluation? 23 Α. I might see anywhere from one to three per 24 week for the examination of the patient themselves. 25 Q. So out of the 25 to 120 patients you treat

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4 ¹⁷⁷ .	1	a week only 1 or 2 of those patients were referred
	2	to you for an independent evaluation?
	3	A. Correct.
	4	Q. And for the patients referred to you for
	5	an independent evaluation you would not render any
	6	treatment?
	7	A. Correct.
	8	Q. What percentage of your practice would you
	9	say you spend evaluating records of other
	10	chiropractors' treatment?
	11	A. Oh, anywhere from five to ten a week.
	12	Q. Without seeing the patient, you would
	13	review the records of the treating chiropractor and
	14	based on your education and experience and the
	15	records you would render an opinion regarding the
	16	reasonableness and necessity of care and treatment?
	17	MR. BECKER: Glori, this is direct
	18	examination.
	19	MR. MATSA: Correct.
	20	MR. BECKER: You can't lead like that.
	21	Objection, move to strike question, move to strike
	22	the answer.
	23	MS. SMITH: I'll rephrase the
	24	question.
	25	BY MS. SMITH:
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1 Q. Doctor, you render an opinion on 2 reasonableness and necessity of treatment, and what -- what do you base that on? 3 4 Α. On the medical data presented by the 5 person requesting the review. 6 And you do that -- do you see the patient? Q. 7 Α. Sometimes I do, generally I do not. 8 Q. In the past have you ever evaluated 9 chiropractic treatment for a patient on my behalf? 10 Α. No, I have not. 11 Q. Is today the first time I've met you? 12 Today is the first time I ever met you. Α. 13 Q. And I spoke to you yesterday --14 Α. Spoke to you on the phone yesterday. 15 Q. -- for the first time? Have you reviewed the records of George Pappas? 16 17 Α. Yes, I have. 18 Q. Have you ever examined George Pappas? 19 Α. No, I have not. 20 Based on your review of the chiropractic Q. 21 and orthopedic records of Mr. Pappas, do you have 22 an opinion within a reasonable degree of certainty 23 as to whether the treatment rendered by Dr. Robin 24 Hunter to George Pappas was reasonable and 25 necessary as a result of the September 23rd, 1988

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1	automobile accident?
2	A. Yes, I do.
3	Q. And what is that opinion?
4	A. Based upon the
5	MR. BECKER: Objection.
6	THE WITNESS: information originally
7	provided to me, which was very little, originally I
8	was only provided 19 pages of billings and 6 pages
9	of an accident report, there was a diagnosis
10	rendered by the attending physician.
11	Since there was an accident involved
12	and there was a diagnosis, I did consider that
13	there was medical necessity for some treatment.
14	After the review of the records, I concurred that
15	there was medical necessity for 18 treatments from
16	September of 1988 through December of 1988.
17	BY MS. SMITH:
18	Q. And how much money do you think that each
19	treatment should have cost?
2 0	MR. BECKER: Objection.
21	THE WITNESS: In my review I gave the
22	range of 23 to \$41 as a reasonable and customary
23	fee. In my determination of the exact fee I chose
24	\$38, for at that time \$38 was considered reasonable
25	and customary charges for chiropractic services
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····· 1	within the State of Ohio by the Ohio Bureau of
2	Workers' Compensation.
3	BY MS. SMITH:
4	Q. From reviewing all the records how much
5	money do you think was reasonable and necessary for
6	the treatment of George Pappas for the injuries
7	sustained in the September, 1988 automobile
8	accident?
9	A. Eight hundred
10	MR. BECKER: Objection.
11	THE WITNESS: \$874.
12	BY MS. SMITH:
13	Q. Since you wrote a report dated April 11th,
14	1989 I have provided you with additional medical
15	records regarding George Pappas which include a
16	medical report of Dr. Hauser, a medical report of
17	Dr. Mavian, a chiropractic report of Dr. Hunter,
18	and Dr. Hunter's complete office chart. You've had
19	an opportunity to review those records?
20	A. Yes, I have.
21	Q. And based on all the records that have
22	been provided to you, do you change your opinion
2 3	with a reasonable degree of medical certainty as to
24	the amount of treatment that was required and the
25	cost of treatment?

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з ^у л	1	A. No, I do not.
	2	MR. BECKER: Objection.
	3	BY MS. SMITH:
	4	Q. With the reasonable degree of medical
	5	certainty do you believe that Mr. Pappas sustained
	6	any permanent disability as a result of the
	7	automobile accident?
	8	A. No, I do not
	9	MR. BECKER: Objection.
	10	THE WITNESS: feel that there's any
	11	indication that the Mr. Pappas suffered any
	12	percentage of physical impairment as the direct and
	13	proximal result of the motor vehicle accident.
	14	BY MS. SMITH:
	15	Q. So no further treatment is necessary?
	16	MR. BECKER: Objection.
	17	THE WITNESS: No.
	18	BY MS. SMITH:
	19	Q. With a reasonable degree of certainty do
	20	you have an opinion as to whether Mr. Pappas' soft
	21	tissue injuries would have prevented him to work as
	22	an attorney following the automobile accident?
	23	MR. BECKER: Objection.
	24	THE WITNESS: From the information
1	25	presented to me I would consider that there may

1 have been some impairment of his ability to 2 function as an -- as an attorney for approximately seven to ten days. 3 4 MS. SMITH: Thank you. I have no 5 further questions. 6 7 CROSS-EXAMINATION 8 BY MR. BECKER: 9 Doctor, my name is Bill Becker and I along Q. 10 with Rick Matsa represent George Pappas. Do you 11 have now in front of you everything that would have 12 been sent to you and everything that you would have 13 generated or reviewed in this case? 14 Α. Yes. 15 So nothing has been removed or --Q. 16 Α. No. 17 -- taken away from what you had or what Q. 18 you generated? 19 Α. No. 20 MR. BECKER: Let's just take a short 21 break here as I have an opportunity to look at that for the first time. 22 23 THE WITNESS: Now, this is what she 24 gave me today --25 VIDEO TECHNICIAN: We're off the

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record. 1 2 (Discussion had off the record.) VIDEO TECHNICIAN: We're-on the record. -3---4 BY MR. BECKER: 5 Doctor, thank you for the opportunity to Q. 6 take a look at the records that you have before 7 you. Let me ask you some preliminary questions, 8 and I guess maybe I'll start with where we are 9 today. 10 We're here in part of your office 11 complex in Akron, Ohio, I believe this area around 12 here is called Kenmore; is that correct? 13 Α. Correct. 14 Q. Now, we're in a house here today. Ιt 15 looks like somebody lives here. Do you live here? 16 Α. This is a house that we own, and I No. 17 have it set up just for depositions and storage. 18 Q. Okay. And the we is the other part of the 19 team here, your father? 20 Α. Well, now it's just me. My father passed 21 away. 22 Oh, I'm sorry, I didn't know that. Q. We 23 walked over here to the house. Was -- was this your house or your parents' house originally? 24 25 When -- originally at one time when I Α.

18 first moved back here I lived here for awhile. 1 2 Q. Okay. And next-door is your clinic, 3 correct? 4 Α. Correct. 5 Q. So the sign out in front says the DuVall 6 Chiropractic Clinic, and then attached to that I guess it's kind of an L-shape --7 8 A. Correct. 9 -- is another building it looked like Ο. maybe originally it wasn't part of -- of the rest 10 of the office complex. What were these buildings 11 12 out here originally, do you know? 13 Let's see, when my father first took over Α. his part of the office here, the part that you're 14 15 talking about, that wasn't -- didn't look like was 16 attached, the L-part was a Lawson's and the far --17 as facing at the far right-hand portion of the 18 building was a cleaners. 19 My father first moved in I believe it 20 was 1961. He took over the cleaners in 19- -- I believe '68 or '69, and then we took over the 21 Lawson's I believe it was in 1980. 22 23 And for those of us, I grew up around this 0. area so I know Lawson's was the place where you 24 25 went and bought milk --

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1	A. Dairy Mart.
2	Q and dairy things
	A. Dairy Mart now.
4	Q and now they are kind of convenient
5	stores and gas stations these days but
6	A. Correct.
7	Q in those days they used to be
8	self-contained. I also noticed on that office on
9	the outside it said International Corporate Office
10	under, I think, DuVall Chiropractic, Inc.
11	A. Right.
12	Q. Do you have overseas offices or
13	A. No.
14	Q. What is the explanation for that?
15	A. We were doing because we were doing for
16	awhile work in Canada, and I still do some
17	consulting in Canada with the Canadian Chiropractic
18	Association
19	Q. Okay.
20	A and carriers in Canada.
21	Q. All right. Who first contacted you about
22	this case?
23	MS. SMITH: Objection.
24	THE WITNESS: I was first sent the
25	information by Helen Hill of Nationwide.

20 1 MS. SMITH: Move to strike. If I could 2 have a continuing objection on any information regarding insurance, I would appreciate it. 3 4 MR. BECKER: Yeah, I would be happy to 5 give you a continuing objection, but I don't agree with obviously the basis for the objection. 6 BY MR. BECKER: 7 8 Ω. Helen Hill is who, she works for 9 Nationwide Insurance Company? 10 Α. Yes. 11 Q. And do you know who she is --12 Α. No, I don't. 13 -- in terms of her title or what she does? Q . 14 I have no idea. There's no indication on Α. 15 her note to me. 16 Had Helen Hill ever contacted you before Q. 17 this case? 18 Α. Not that I can remember. 19 Q. Okay. Do you know -- maybe let's quit 20 talking about Helen Hill for a minute and talk about why or how Nationwide Insurance Company would 21 22 have gotten your name, I mean, contacted you up 23 here in Akron. 24 Α. We have done work with Nationwide. My 25 father started working with Nationwide I believe it

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1	was about 197 '71, I believe, or '72, somewhere
2	in that area.
	Q. Okay. And your father did-the same kind
4	of thing that you're doing here today? I think on
5	your resume you indicated that what you're doing
6	here is an independent medical consult?
7	A. Correct.
8	Q. And you've done that for Nationwide
9	Insurance Company. What other insurance companies
10	have you done this for?
1	A. Lots of them, Aetna, State Farm,
12	Travelers, Lincoln National, Prudential, John
13	Hancock, geez, Wausau, Progressive, Golden Rule,
14	all kinds of them.
15	Q. How is it that all these insurance
16	companies got your name or your father's name, if
17	it goes back that way, I mean, how how is it
18	that they come to you in the first place?
19	A. Word of mouth.
20	Q. Okay. Do do you or did your dad, and
21	let's take this into the past, ever do any
22	advertising or ever do anything to solicit this
23	type of work?
24	A. We have never advertised or solicited any
25	any business at all.

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22 1 Q. You've never in the past written letters 2 to insurance companies, for example, saying that -that these types of services are available if you'd 3 4 care to use them? 5 Α. No, not that I can ever remember. 6 Q. As you have testified then on behalf of 7 insurance companies, you've essentially for the most part been testifying against the injured 8 9 party, I assume, in these cases that have been 10 brought to you? 11 I've also done work for Plaintiff. Ã. 12 Q. Have you? 13 Α. Yes. 14 Are there any Plaintiffs' lawyers either Q. 15 here in Akron or down in Columbus that you've 16 worked for? 17 Α. Right off the bat, the Plaintiff work that 18 I have done has been in medical negligence cases. 19 Ο. Okay. Where you may have testified as an 20 expert witness that, for example, a chiropractor 21 failed below certain standards of care? 22 Α. Correct. 23 Q. Did you advertise or solicit for that work 24 in any way? 25 Α. No.

1 ο. How did it come about that you also 2 testified in medical malpractice cases? .3... Α. I was contacted and asked if I would look at the file, that there was a complaint, and would 4 5 I take a look at it and see if there was, in fact, some problem. On some cases there have been, on б other cases I have told them there was no problem. 7 8 Miss Smith asked you about the number of Q. these types of cases that you see, I think, in a 9 10 week, and I was just a little bit confused about that, so let me clarify that. This type of case 11 12 where you don't examine or don't even see the injured party, did I -- did I understand correctly 13 you're doing about five or ten of those a week? 14 15 Α. On an average. 16 Q. Okay. 17 Α. There may be weeks I do none, there may be 18 weeks I do twenty. It varies. 19 Q. Okay. So it averages out --20 Α. Averages out to about ten a week. 21 All right. And has that number been Q. fairly consistent over the years, or is that at a 22 23 low number or a high number? Let's say the last five years, would that have been typical in the 24 25 last five years for you?

1 Α. No. At one time we were doing much more 2 than that because of the way contracts have changed .3 and because there are more consultants now. We 4 always try to refer people to one closest to them. 5 And when we're contacted, if I know somebody in 6 West Virginia or do I know somebody in Maine, if I 7 do, I'll inform them. 8 Q. Okay. In part I'm not sure I understood 9 your answer. You said that you were doing more in 10 the past because of contracts? 11 Α. Some -- yeah, sometimes -- see, 12 contractual languages have changed, and when they 13 change the contracts they restrict the coverages so 14 they don't need the reviews as much. 15 Oh, the insurance companies? Q. 16 Α. The carriers do. 17 I see, okay. So they just may not be Q. 18 paying at all versus questioning whether they 19 should be paying? 20 Α. Right. Or they have a set limit on what 21 they will consider. 22 ο. All right. And then you were asked about 23 the number of examinations that -- that you would 24 do, and I think you said about one or three a week 25 on the average?

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)	1	A. Yeah.
	2	Q. And that's
	3	A. All these are averages because I don't
	4	keep any running figures. I would say roughly one
	5	to three a week.
	6	Q. All right. And that's when you when
	7	you see actually see the injured party
	8	A. Correct.
	9	Q to to examine them? And again, with
	10	regard to these examinations or these reviews,
	11	those are really for the most part, if not nearly
	12	all of them, are being done for insurance
	13	companies, I take it?
	14	A. No.
	15	Q. Okay.
	16	A. No. The examinations themselves are done
	17	for industries relative to workers' comp claims.
	18	They are some are done in relationship to
	19	accident claims. This year I have probably done
	20	more physical examinations of patients than I've
	21	ever done.
	22	Q. Okay. So if somebody gets hurt in the
	23	workplace you would be asked by the employer to
	24	examine this injured party to see, for example, how
*	25	long they should be off work or what benefits

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1	A. Correct.
2	Q should be paid?
3	A. Or if they've been off work do they still
4	need treatment, what type of treatment do they
5	need, get another opinion, maybe they are truly
6	injured but they need to have other diagnostic
7	considerations.
8	Q. Okay. And then as to your written
9	evaluations
10	A. Uh-huh.
11	Q are the majority, if not all of them,
12	done for insurance companies?
13	A. Again, no, I do, like I said, for third
14	party administrators, for
15	Q. Who, give us an example of who that would
16	be.
17	A. A third party administrator like, oh, God,
18	EGP, Executive Group Planning, several
19	Q. Company that administers a health plan
20	A. They administer health plans
21	Q for example?
22	A for numerous corporations.
23	Q. Okay. Now, if you can, in terms of
24	perhaps giving us a percentage of these exams and
25	that you and reviews that you do, what

percentage would be done for the injured party or 1 2 for the attorney, for example, who may ask you on 3 behalf of the injured party to review a case? 4 Α. Probably -- on the written reviews that I 5 have done? All my written reviews have been б defense. 7 Q. Okay. 8 As I said, as just to look at the paper, Α. 9 the -- the reports that I have generated for 10 attorneys or testimony Plaintiff-wise have been in 11 medical malpractice or medical negligence cases. 12 Q. Okay. How long have you been doing 13 medical malpractice cases? 14 Α. About five years, I believe --15 Q. Okay. 16 Α. -- right about. 17 And on the average how many cases would Q. 18 you say you review every year? 19 Α. I think for a couple years I only did one 20 or two. Last two years I think I probably had 21 about five or six that are still in a working 22 stage. I get calls frequently to discuss and 23 review the records and say is there something here, and I will look at it and say, yes, there is, or 24 25 no, there's not.

1 Q. You no doubt are being paid -- I would 2 expect you to be paid for your time here today, 3 correct? 4 Α. Correct. 5 Q. Who is paying for that time? 6 I think I will bill either Miss Smith or Α. 7 Mike. 8 Q. The other defense lawyer? 9 Α. The other defense lawyer --10 Q. Okay. 11 Α. -- yeah. 12 Q. What will be your charge for -- for 13 today? You bill by the hour or --14 Α. Yeah, \$200 an hour. 15 Q. Before you got these additional documents 16 that came to you, and we'll segregate out in a 17 minute what you had really before you started to prepare for the deposition and what you have now, 18 19 how much time had you put into this review? 20 When? Just when I did my original Α. 21 review? 22 Yeah, yeah, let's stick with that. Q. 23 My original review was approximately, oh, Α. 24 20 minutes, 15 to 20 minutes. 25 Q. Okay. And then on that basis you were

able to come up with the report of April 11th, 1 2 1989? 3 Α. Correct. 4 Q. And then -- okay. And that was the report 5 that you sent back to Miss Hill of Nationwide 6 Insurance Company? 7 Α. Correct, on April the 11th, 1989. 8 Okay. As I understand your testimony you Q. have found that, in fact, Mr. Pappas did need some 9 10 medical treatment, but that you have a disagreement perhaps about how much of that treatment he may 11 12 have needed. Did you know Dr. Hunter at all before 13 you reviewed this case for the first time? 14 Α. I don't know her at all. 15 Okay. Are you able, just on the basis of Q. 16 what you had, let's say, before this deposition to prepare this April of 1989 report, on the basis of 17 18 that alone were you able to formulate a diagnosis as to what injuries George Pappas did receive in 19 20 this automobile collision? 21 Α. I took what the doctor gave me, which was 22 basically only a diagnosis. 23 Q. That's Dr. Hunter you mean? 24 Yes, Dr. Hunter's, I accepted her Α. diagnosis. I accepted there was the information 25

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relative to the accident, there was an accident, and, as I said, the only thing that I was initially given to review were 6 pages of accident report and 19 pages of bills. There was a diagnosis. There was an accident.

On that basis I determined fine, the man did have some complaints, otherwise he wouldn't go to see the doctor. I did give him the benefit of the doubt that he had a complaint, with the diagnosis would be amiable to treatment.

Q. Then incorporating the additional information that you got, as you sit here today then and formulated your opinions would it be fair to say that you have no challenge or disagreement to the diagnosis or to the conclusion that Dr. Hunter came up with as to the type of injuries that George sustained in the automobile collision; is that fair?

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A. I continue to accept those.

Q. Okay. Now, as to -- well, let me ask you one other thing: You were good enough to let me look at -- at your notes that you had before you rendered this report in April of 1989. And in the police report there are some circling, maybe if we both get to the same page I'll show you what I'm

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1	talking about, (reviewing file.)
2	A. Yeah, right here.
	Q. Yeah. In the police officer's report
4	where it notes at least from the police officer's
5	perspective as to the amount of damage in the cars
6	that were involved, disabling moderate, disabling
7	heavy, disabling moderate, non-functional moderate,
8	those are circled. Would you have done that
9	A. I did that.
10	Q in the initial review?
-	A. No, no. I did that today.
12	Q. Oh, just today?
13	A. Last night when I was going over the rest
14	of the information again
15	Q. All right.
16	A I checked back over that.
17	Q. And can I assume that the reason that you
18	did that is you were at least interested in getting
19	some information, at least what was provided to
20	you, as to the oh, the type of property damage
21	and that then might relate to the trauma or the
22	force of the collision in this case?
23	A. Correct.
24	Q. And that I assume may be important then in
25	terms of how badly somebody was injured, that is

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1	the force of the impact on their car?
2	A. It can have an effect.
	Q. Yeah. Have you also seen in your own
4	practice, however, with certain clients that that
5	is not always conclusive, that is, the force of the
6	impact, in fact, some people can be involved in a
7	car collision and get up and walk away and yet
8	somebody is left there disabled or maybe even
9	paralyzed?
10	A. Certainly anything is possible.
11	Q. Have you seen that in your own practice
12	with your own clients?
13	A. In my own practice, as far as their
14	complaint relative to the type of injury described,
15	you have to take into consideration the patient's
16	own embellishment and look at the patient's, A,
17	motivation, and, B, how well they can cope with
18	their own situations.
19	Q. Have you ever had your own medical
20	treatment reviewed by any other chiropractor?
21	A. Probably.
22	Q. But not to your knowledge?
23	A. Not to my knowledge.
24	Q. Okay. You have been practicing then
25	did you start practicing chiropractic care with

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1	your dad?
2	A. Yes.
. 3	Q. And you started practicing when?
4	A. I got my license to practice in 1979.
5	Q. And did you you start right up with
6	your dad then
7	A. Yes.
8	Q seeing patients in 1979?
9	A. Yes.
10	Q. Now, Miss Smith asked you or clarified
11	that you had not received a Bachelor's Degree,
12	stated another way, you have not graduated from a
13	college or university other than the Graduate Texas
14	College of Chiropractic; is that correct?
15	A. Correct.
16	Q. Is that really where you found your
17	chiropractic training? Let me ask another
18	question.
19	A. I'm a third generation chiropractor.
20	Q. Okay.
21	A. My grandfather was a chiropractor. My
22	father was a chiropractor. As far as finding
23	chiropractic, I was raised in it.
24	Q. Okay. The formal education I didn't
25	ask the question

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.)	1	A. Right.
	2	Q very well, but the formal education in
		in that led to your licensure as a
	4	chiropractor
	5	A. Correct.
	б	Q would that have been the Graduate Texas
	7	College of Chiropractic?
	8	A. Yes.
	9	Q. Now, how long were you at that college?
از ده رویا	10	A. From August of 1973 until August of 1977.
	11	I graduated in May and had to finish up some extra
	12	hours in the clinic and left in August.
	13	Q. Okay. Did you go full-time?
	14	A. Yes.
	15	Q. So it's a four-year program?
	16	A. Yes.
	17	Q. All right. What were were the
	18	requirements to get into this college of
	2Q very well,3 in that led to4chiropractor5A.Correct.6Q would that7College of Chiropracti8A.Yes.9Q.Now, how long10A.From August o11I graduated in May and12hours in the clinic an13Q.Okay. Did yo14A.Yes.15Q.So it's a fou16A.Yes.17Q.All right. W18requirements to get in19chiropractic medicine20 to to another ty21University of Akron, i22graduate from high sch23A.Correct.	chiropractic medicine the same as they would be to
	20	to to another type of college, let's say the
	21	University of Akron, in other words, you have to
	2 2	graduate from high school, correct?
	23	A. Correct.
	24	Q. Are there any other requirements to get
11.44 1	25	into the college?

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1 You -- they wanted you to have minimum Α. 2 pre-professional credits, and that's why they did have a program with the San Jacinto College where 3 4 if you didn't have all your physics and chemistry 5 that you could go both schools at one time. Let's see, I graduated in '77, since then now they're 6 with the Southwest Conference and they also confer 7 through the school a Bachelor of Science Degree in 8 9 biology. 10 MR. BECKER: Let's go off the record 11 for just a minute. 12 VIDEO TECHNICIAN: We're off the 13 record. 14 (Discussion had off the record.) 15 (The Notary read back as requested.) 16 VIDEO TECHNICIAN: Stand by. We're on 17 the record. 18 BY MR. BECKER: 19 You also mentioned, Doctor, that -- strike Q. You are -- well, you were president of the 20 that. Tri-County Chiropractic Association. I assume 21 since Akron is in Summit County that one of the 22 23 counties was Summit? 24 Α. The Tri-County is Summit, Medina and 25 Portage.

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1	Q. Okay. Would that be an association of
2	maybe you or your dad had started?
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4	Q. Okay.
5	A. The Tri-County no, I can't say that. I
6	don't remember if my father started the
7	Tri-County. I know he was very active in in
8	getting the association started. I don't know for
9	sure what his role was with the Tri-County. At one
10	time there was just a separate Summit County
11	Chiropractic Association and I think they merged
12	together.
13	Q. Okay.
14	A. It was a long time ago.
15	Q. So there's a local chiropractic
16	association and then also is there a state
17	chiropractic association as well?
18	A. There are two or three state associations
19	in Ohio. There are five national associations, if
20	I'm not mistaken.
21	Q. Do you belong to all the state
22	associations, or do you belong to any state
23	associations?
24	A. I don't belong to any state associations.
25	Q. Of chiropractors?

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A. Of chiropractors.

Q. Is there a reason for that, Doctor?
A. I just don't feel like paying them 7, 800
4 bucks to join. I was at one time a member and had
5 just stopped paying dues. And then I belonged to
6 the Ohio State Chiropractic Association.

Q. In terms of the opinions that you've rendered here today about how many times in your opinion George should have seen a chiropractor and over what period of time, did you follow any -other than just you feeling that way did you follow any published guidelines or standards to reach those conclusions?

14 Α. The way in which I render my opinion are 15 -- is based upon the medical scientific knowledge 16 relative to the efficacy of treatment for 17 neuromusculoskeletal conditions of musculoskeletal 18 origin using spinal manipulative therapy. There 19 are numerous studies published relative to the 20 efficacy of treatment and the length of time as far 21 as soft tissue injuries should respond to spinal 22 manipulative therapy.

Q. I guess that's a no, but my question, if you didn't understand it was fairly simple, and that is, did you sit down and have next to you a

book or any published standards that you then 1 compared to the material that was sent to you and 2 said, hey, this doesn't follow this book, this 3 4 text, these standards? 5 Based upon the sparse amount of Α. information I had, which was, A, there was an 6 accident, B, the man had a complaint of soft tissue 7 injuries, given that information and knowing what 8 the type of -- how the injuries described respond 9 10 to treatment, there are numerous guidelines relative to that and studies published. 11 12 If I'm not mistaken, relative to 13 manipulation there probably are about 52 to 54 different studies that have been published relative 14 15 to the efficacy of manipulation since 1955. 16 So you just kind of had that in the back Q. of your mind as you took a look at this case? 17 18 Α. Sure. 19 Okay. Do you know who comprises the State ο. of Ohio Board of Chiropractic Examiners and what 20 21 they do? 22 Specifically who is on the Board of Α. 23 Examiners? 24 Well, that -- that -- that's not -- well, Q. I don't know if you know that, that's fine. 25

1	A. No.
2	Q. But do you know generally what this Board
	is all about? I understand it's a it's a part
4	of State Government, is that your understanding?
5	A. The Ohio State Chiropractic Examining
6	Board is the governing body of the chiropractic
7	profession in the State of Ohio. They're the ones
8	who confer the license.
9	Q. Okay. Sort of like the analogy might be
10	the Supreme Court of Ohio for lawyers, they're the
11	ones that
12	A. Confer the license.
13	Q give us the bar exam
14	A. Right.
15	Q and confer the license and make sure we
16	keep up with our certificates. Do you know if your
17	if if these types of reviews that you did in
18	this case have been reviewed by the State of Ohio
19	Board of Chiropractic Examiners?
20	A. I know that the Ohio State Chiropractic
21	Examining Board is not happy with the kind of
22	reviews I do.
23	Q. In fact, their unhappiness is that they
24	feel you are are too restrictive in your
25	opinions about chiropractic care and how much

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somebody should receive and over what period of time?

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Again, that is their opinion. ····A·.... The Constitution gives everybody a right to an opinion.

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Q. And you've come to understand that that's their opinion about your reviews?

Yeah, that's their opinion. Α.

Q. Okay. And, in fact, their opinion is also such that this restriction actually limits, in some instances, the right that people have to obtain chiropractic care because as a result of your reviews and examinations insurance companies will stop paying for it, were you aware of that?

Α. In -- in their mind they may feel they are restrictive. As I said, that's simply their opinion. It is not any judgment. It is not any sanction or reprimand from the Board. The Ohio Bureau of Workers' Compensation, I work with them and the Attorney General's Office of the state, and they don't seem to have any problem.

Well, actually the issue of chiropractic Q. care and the Bureau of Workers' Compensation is a 23 hotly contested issue presently, is it not?

> Α. Yes, it is.

Q. Yes, it is. But I take it you -- you are

aware of the consequences of what you do in these 1 reviews in that I assume the insurance companies 2 pay attention to what -- what you have to say and 3on that basis often will stop paying for 4 5 chiropractic care for injured people, is that --6 Α. I have --7 ο. -- is that a fair consequence? 8 I have no control over -- I am asked for Α. an opinion, I render an opinion. If they want to 9 use it, they can. If they don't, that's up to 10 11 them. 12 Q. Okay. But certainly if they pay attention to what you have to say in some of these cases 13 14 they're going to stop authorizing payment for 15 chiropractic care, won't they? 16 Α. They may or may not. 17 Ο. Let me ask you this: Again, as a 18 percentage of the cases that you review without 19 seeing the patient, can you tell me how many times 20 that you find that the chiropractic care -- that the patient needs more chiropractic care? 21 22 Α. First I have to clarify one thing. When I 23 get a case it has been looked at by other people 24 prior to my getting it. I see a very small fraction of cases, those that are questionable for 25

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some reason or another, either there's not enough information, they can't get information, or there are questions that they don't understand. I don't see every claim.

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Of those claims that I see maybe one percent there's nothing wrong with. There might be another one percent that the patient does, in fact, need further treatment. Now, I can't say one. There's probably more than one percent, maybe ten percent or more, and I recommend they need so much more treatment. Again, it's a recommendation. If they want to take it, they can; and if they don't want to take it, they can.

Q. And I assume in terms of the examinations that you perform for the most part are they done after the patient has been finished with their treatment, or do you see them even while they're still treating?

A. It can vary. I can see them while they're treating. I have seen them after -- I generally don't see them if treatment has stopped unless in workers' compensation, if a man has had a workers' comp and for ten years he's never used it, now he wants to reactivate it. They may want an opinion now is the patient's present complaints reasonable

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on the old injury.

2	Q. Of then the examinations, the people that
	you examine, let me ask you the same percentage
4	question as to how many of those people you don't
5	find any fault with the chiropractic care, first of
6	all, then how many as a percentage basis you would
7	recommend further chiropractic care for?
8 () 201	A. Those that I find no fault with in the
9	care, maybe 1 percent. Those that I find that
10	there is a problem that must be further
11	investigated, that there is something wrong, the
12	patient needs other diagnostic tests, I'd say 10 to
13	20 percent there's something else wrong that needs
14	to be addressed.
15	Q. Perhaps addressed in a non-chiropractic
16	way?
17	A. All all in a non-chiropractic way.
18	They need a neurosurgical or orthopedic surgical or
19	rheumatological MRI, some type of other examination
20	must be done. There's something seriously wrong
21	with the patient that hasn't been addressed.
22	Q. And then the opinions that you've
23	expressed today about what you felt was a fair
24	charge for chiropractic services, I'm not sure I
25	understood but did you use Bureau of Workers'

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	1	Compensation guidelines for that or did you use any
	2	guidelines?
	3	A. The fee that I used was what was
	4	reasonable and customary for chiropractic
	5	physicians in 1988 by the Ohio Workers'
	6	Compensation.
	7	Q. Okay.
	8	A. They considered \$38 as reasonable and
	9	customary.
	10	Q. Doctor, I'm almost finished with the
	11	questions I have for you right now, but what I'd
	12	like to do while I confer with my co-counsel is
	13	just have marked for the record first of all as our
	14	first exhibit those records that you would have had
	15	that resulted in a report from you of April of
	16	1989. And we can do this off the record
	17	A. Okay.
	18	Q I'm just going to give you the outline
	19	here. And then secondly, because I think you
	20	divided them into three parts, the second part
	21	would have been documents that were sent to you
	22	afterwards.
	23	A. The second part was documents that Glori
	24	sent me yesterday, this.
	25	Q. Okay.

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1 And then this morning -- or this afternoon Α. 2 when we were talking she let me use her records, 3.... which had the doctor's progress notes on them. 4 0. All right. That would be then the second 5 and third set respectively. And I apologize, I may have been a few minutes late here, I was stopping 6 by to get a cup of coffee, but I assume that you 7 8 had a private conference with Miss Smith to discuss your testimony before you began today? 9 10 Α. Yes. 11 MR. BECKER: All right. Well, Doctor, 12 I'll have the Court Reporter do that marking off the record and we'll be back on here in just a 13 14 minute. 15 VIDEO TECHNICIAN: We're off the 16 record. 17 (Plaintiff's Exhibit Nos. 1, 2 and 18 3 were marked for identification.) 19 (A recess was had.) 20 VIDEO TECHNICIAN: We're on the record. 21 BY MR. BECKER: 22 Q. And, Doctor, just to summarize because 23 we've had a little bit of a break here and I frankly can't remember what we ended saying, but 24 25 you have now with the Court Reporter's assistance

gone ahead and marked as our first exhibit those 1 records that you had prior to the report of April 2 3 of 1989. 4 Then as our second exhibit you've 5 marked those materials that you received just 6 yesterday. And then as a third exhibit you marked 7 what you received just before the start of this deposition this afternoon, correct? 8 9 Α. Correct. 10 MR. BECKER: Well, Doctor, I thank 11 you. I have no further questions at this time, but I understand my co-counsel may have a couple of 12 13 questions for you. 14 15 BY MR. MATSA: 16 Yes, Doctor, may name is Rick Matsa. Q. Ι 17 have just a couple of questions that I -- that I 18 was interested in asking you. You mentioned that 19 you graduated in May of 1977 from the Graduate 20 Texas College of Chiropractic? 21 Α. Texas College, yes. 22 Q. And you indicated that -- that you 23 continued working there at the college, studying 24 there at the college until August of 1977? 25 Α. Correct.

What did you do from the time that you 1 ο. 2 graduated until August of 1977? 3 I worked with my father in the clinic Α. doing examinations, doing X-rays and other jobs in 4 5 the clinic. 6 While you were at the college did you ever Q. 7 fail or have to repeat any courses? 8 Α. I believe I failed I know a couple of Siler 9 philosophy courses, right off the bat those I can 10 remember. 11 Q. Were there any other courses that you 12 failed? 13 Right off the top of my head at the Α. 14 present time I can't -- I can't remember. 15 Okay. Now, Doctor, when was the -- you Q. mentioned that there's a licensing board that 16 licenses chiropractors. Could you tell me again 17 18 which organization that is? 19 Α. That's the Ohio State Chiropractic 20 Examining Board. 21 Q. And do they administer an examination? 22 Yes, they do. Α. 23 Q. Did you take an examination? 24 Α. I took the examination four times. 2 5[®] Q. When was the first time that you took it?

48 1 August of 1977, February of 1978. Α. 2 Wait. Could you -- could you go more Q. 3. slowly for me, please, Doctor? 4 August of 1977, February of 1978, August Α. of 1978, and February of 1979. And I got my 5 6 license in April of 1979. 7 What was the -- what was the result when Ο. you took the exam in August of 1977? 8 9 Α. I failed portions of the exam, as I did in February and the following August. I had a tough 10 time with the test. 11 12 MR. MATSA: Okay. Thank you, Doctor. I don't have any further questions at this time. 13 14 MS. SMITH: Doctor, I just have one 15 other question. 16 VIDEO TECHNICIAN: Excuse me, we're off 17 the record. 18 (Discussion had off the record.) 19 VIDEO TECHNICIAN: Stand by. We're on 20 the record. 21 22 REDIRECT-EXAMINATION BY MS. SMITH: 23 24 Doctor, I have only one additional Q. question. Your license has never been suspended or 25

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revoked? No, it hasn't. A. 3-MS. SMITH: Thank you. MR. BECKER: Doctor, I don't believe we have any further questions. Thank you. VIDEO TECHNICIAN: Doctor, you have the б right to review this videotape in its entirety or you may wish to waive that right. THE WITNESS: I'll waive it. VIDEO TECHNICIAN: We're off the record. (Deposition concluded at 3:16 o'clock p.m.)

CHARLES E. DUVALL, JR., D.C., do I, verify that I have read this transcript consisting of fifty (50) pages and that the questions and answers herein are true and correct with corrections as noted on the errata sheet. CHARLES E. DUVALL, JR., D.C. Sworn to before me, _____, a Notary Public in and for the State of _____, this _____ day of _____, 19__. Notary Public in and for the State of ____. My commission expires COPY

<u>C E R T I F I C A T E</u>

STATE OF OHIO,) SUMMIT COUNTY.)

I, Linda M. Yelinek, an RPR and Notary Public within and for the State of Ohio, duly commissioned and qualified, do hereby certify that the within named witness, CHARLES E. DUVALL, JR., D.C., was by me first duly sworn to testify the truth, the whole truth and nothing but the truth in the cause aforesaid; that the testimony then given by the witness was by me reduced to Stenotypy in the presence of said witness, afterwards transcribed upon a computer; and that the foregoing is a true and correct transcription of the testimony so given by the witness as aforesaid.

I do further certify that this videotape deposition was taken at the time and place in the foregoing caption specified, and was completed without adjournment.

I do further certify that I am not a relative, counsel or attorney of either party, or otherwise interested in the event of this action.

IN WITNESS HEREOF, I have hereunto set my hand and affixed my seal of office at Akron, Ohio on this 11th day of November, 1991.

Kinda M. Yelinck

Linda M. Yelinek, an RPR and Notary Public in and for the State of Ohio.

My Commission expires July 31, 1996.