1	UNITED STATES DISTRICT COURT
2	EASTERN DISTRICT OF TENNESSEE GREENEVILLE
3	DENMODEN THEEDMANTONAL DOCKER NO. ON 2.14.106
4	DENTSPLY INTERNATIONAL, . DOCKET NO. CV-2-14-196 INC. AND TULSA DENTAL .
5	PRODUCTS LLC D/B/A TULSA . DENTAL SPECIALTIES, .
6	PLAINTIFFS, .
7	vs GREENEVILLE, TN . NOVEMBER 26, 2014
8	US ENDODONTICS, LLC, 9:16 A.M VOLUME II
9	DEFENDANT
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12	TRANSCRIPT OF MOTION HEARING
13	BEFORE THE HONORABLE J. RONNIE GREER UNITED STATES DISTRICT JUDGE
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1	APPEARANCES:
2	FOR THE PLAINTIFFS: ROTHWELL, FIGG, ERNST & MANBECK, P.C.
3	STEVEN LIEBERMAN, ESQ. DEREK F. DAHLGREN, ESQ.
4	R. ELIZABETH BRENNER-LEIFER, ESQ. 607 14TH STREET, N.W.
5	SUITE 800 WASHINGTON, D.C. 2005
6	HUNTER, SMITH & DAVIS
7	JIMMIE C. MILLER, ESQ. 1212 N. EASTMAN RD.
8	P.O. BOX 3740 KINGSPORT, TN 37664
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10	FOR THE DEFENDANT: KENYON & KENYON LLP JEFFREY S. GINSBERG, ESQ.
11	MATTHEW G. BERKOWITZ, ESQ. ONE BROADWAY
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13	WILSON WORLEY MOORE GAMBLE & STOUT, PC
14	ROBERT L. ARRINGTON, ESQ. P.O. BOX 88
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22	COURT REPORTER: KAREN J. BRADLEY
23	RPR-RMR U.S. COURTHOUSE 220 WEST DEPOT STREET
24	GREENEVILLE, TN 37743
25	PROCEEDINGS RECORDED BY MECHANICAL STENOGRAPHY, TRANSCRIPT PRODUCED BY COMPUTER.



1	MATERIAL WILL BE SHIELDED FROM PUBLIC VIEW.
2	THERE WILL BE TWO DOCUMENTS BASICALLY. I DON'T
3	UNDERSTAND HOW YOU DO THESE THINGS IN CMECF, BUT YOU NEED
4	TO FILE THE REDACTED DEPOSITION FOR THE PUBLIC FILE AND
5	THE FULL DEPOSITION WILL BE UNDER SEAL.
6	ALL RIGHT. ANYTHING ELSE?
7	MR. GINSBERG: NO, YOUR HONOR, THAT'S IT.
8	THE COURT: ALL RIGHT. CALL YOUR FIRST
9	WITNESS.
10	MR. GINSBERG: YOUR HONOR, WE CALL DR. GOLDBERG
11	TO THE STAND.
12	WE HAVE SOME BINDERS.
13	THE COURT: I ASSUME THESE ARE RECYCLABLE, WE
14	MAY MAKE UP OUR DEFICIT WITH THESE.
15	A. JON GOLDBERG, DEFENDANT'S WITNESS, SWORN
16	MR. GINSBERG: YOUR HONOR, FOR THE COURT'S
17	CONVENIENCE WE DID PROVIDE YOU WITH A CROSS REFERENCE
18	INDEX ON THE FRONT OF THE BINDER, WHICH IDENTIFIES WHERE
19	THE EXHIBITS CAN BE FOUND IN THE RECORD.
20	THE COURT: ALL RIGHT. THANK YOU.
21	DIRECT EXAMINATION
22	BY MR. GINSBERG:
23	Q. GOOD MORNING, DR. GOLDBERG.
24	A. GOOD MORNING.
25	Q. SIR, COULD YOU PLEASE STATE YOUR NAME FOR THE



- 1 | BEEN PREVIOUSLY IDENTIFIED IN PAPERS AS DOCKET ENTRY
- 2 | NUMBER 104 EXHIBIT T. IF I DIDN'T SAY IT BEFORE, THE
- 3 WALIA REFERENCE WAS ALSO IDENTIFIED AS ENTRY NUMBER 104
- 4 | EXHIBIT S.
- 5 WHEN WAS THE -- LET'S TURN TO THE NEXT SLIDE.
- 6 WHEN WAS THE KUHN REFERENCE PUBLISHED?
- 7 **∥** A. 2002.
- 8 Q. TURNING TO THE NEXT SLIDE. CAN YOU DESCRIBE
- 9 GENERALLY WHAT KUHN DISCLOSES?
- 10 A. YES. HE INVESTIGATED THE MECHANICAL PROPERTIES OF
- 11 | NICKEL-TITANIUM AND ENDODONTIC FILES.
- 12 MR. LIEBERMAN: OBJECTION, YOUR HONOR. HE'S
- 13 | READING WORD FOR WORD FROM THIS SLIDE.
- 14 | A. YOUR HONOR, I'M SORRY, I PREPARED THE SLIDE, SO I'LL
- 15 TRY NOT TO LOOK AT THEM.
- 16 | O. I'LL JUST ASK THE QUESTION. CAN YOU DESCRIBE
- 17 | GENERALLY WHAT KUHN DISCLOSES?
- 18 A. YES. KUHN IS INVESTIGATING NICKEL-TITANIUM
- 19 | ENDODONTIC FILES AND LOOKING AT HEAT TREATMENTS OF THESE
- 20 | FILES DOING BENDING CHARACTERISTICS OF THE FILES, BOTH NEW
- 21 | AND USED FILES AND THOSE THAT HAD BEEN HEAT TREATED.
- 22 | Q. THANK YOU. TURNING TO THE NEXT SLIDE. CAN YOU
- 23 | IDENTIFY WHAT'S DISCLOSED ON THIS SLIDE?
- 24 | A. YES. SO, AGAIN, THIS IS THAT SAME FORMAT. ON THE
- 25 | LEFT I'VE LISTED STEP A OF CLAIM 1, AND THEN ON THE



- 1 | RIGHT -- THAT'S SHOWING STEP A IS PROVIDING THE
- 2 | SUPERELASTIC NICKEL-TITANIUM SHANK; AND THEN ON THE RIGHT,
- 3 | KUHN AT PAGE 716 AND THEN AT 717 AS WELL IS DESCRIBING
- 4 | THAT HE'S WORKING WITH SUPERELASTIC NICKEL-TITANIUM
- 5 | ENDODONTIC FILES, AND HE'S LISTED THE MANUFACTURERS DOWN
- 6 ON THE BOTTOM, AND ONE OF THOSE IS THE MANUFACTURER WE
- 7 WERE DISCUSSING YESTERDAY.
- 8 | O. YOU WERE HERE FOR DR. LUEBKE'S TESTIMONY YESTERDAY;
- 9 CORRECT?
- 10 | A. YES.
- 11 | Q. I ASKED DR. LUEBKE WHETHER OR NOT THE NICKEL-
- 12 | TITANIUM FILE WOULD CONDUCT HEAT; DO YOU RECALL THAT?
- 13 | A. YES.
- 14 | Q. HE SAID HE DIDN'T KNOW; RIGHT?
- 15 A. YES.
- 16 | O. DOES NICKEL-TITANIUM ALLOY CONDUCT HEAT?
- 17 | A. YES.
- 18 Q. THANK YOU. OKAY. TURNING TO THE NEXT SLIDE.
- 19 WHAT'S SHOWN HERE?
- 20 ∥ A. SO THIS IS KUHN TEACHING STEP B. STEP B, AGAIN, IS
- 21 | THE HEAT TREATING STEP AT 400 DEGREES UP TO BUT NOT
- 22 | INCLUDING THE MELTING POINT. AND KUHN ON PAGE 717 IS
- 23 | LISTING THE TEMPERATURES, THE HEAT TREATING TEMPERATURES
- 24 | THAT HE'S USED, AND THOSE INCLUDE 400, 450, 510, UP TO, I
- 25 | THINK IT WAS, 700 DEGREES, AND SO THOSE ARE ALL IN THE



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