

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

FORD MOTOR COMPANY,

Petitioner,

-vs-

PAICE, LLC & ABELL FOUNDATION, INC.,

Patent Owner.

U.S. Patent No. 7,104,347 to Severinsky, et al.

IPR Case No: IPR2014-00884

DEPOSITION OF GREGORY W. DAVIS, Ph.D.

Taken at 1000 Town Center, 21st Floor,

Southfield, Michigan,

Commencing at 11:34 a.m.,

Wednesday, June 3, 2015

Reported by:
Laura J. Steenbergh
Job no: 14291B

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APPEARANCES:

MR. JOHN RONDINI, ESQ.
BROOKS KUSHMAN, P.C.
1000 Town Center, 22nd Floor
Southfield, Michigan 48075
(248) 358-4400
jrondini@brookskushman.com
Appearing on behalf of the Petitioner.

MR. BRIAN LIVEDALEN, ESQ.
FISH & RICHARDSON
1425 K Street NW, 11th Floor
Washington, DC 20005
(202) 783-5050
livedalen@fr.com
Appearing on behalf of the Patent Owner.

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1 Southfield, Michigan

2 Wednesday, June 3, 2015

3 About 11:34 a.m.

4 MR. LIVEDALEN: All right. Good morning 11:34:14AM

5 again, Dr. Davis. 11:34:17AM

6 THE WITNESS: Good morning again. 11:34:18AM

7 GREGORY DAVIS, PhD, 11:34:18AM

8 having first been duly sworn, was examined and testified 11:34:18AM

9 on his oath as follows: 11:34:18AM

10 EXAMINATION BY MR. LIVEDALEN: 11:34:19AM

11 Q. State your name for the record. 11:34:19AM

12 A. Sure. It's Dr. Gregory W. Davis. 11:34:20AM

13 Q. Great. Thanks. 11:34:23AM

14 And what did you do to prepare for today's 11:34:25AM

15 deposition? 11:34:42AM

16 A. I reviewed my reply declaration for IPR Case 11:34:44AM

17 IPR2014-00884. 11:34:57AM

18 Q. And when did you do that? 11:34:59AM

19 A. Oh, I started looking at it, I think, on Friday, and 11:35:01AM

20 then a bit over the weekend, and yesterday as well. 11:35:08AM

21 Q. And did you meet with counsel about this proceeding? 11:35:11AM

22 A. Yes. I met, I believe, on Friday. 11:35:14AM

23 Q. With Mr. Rondini? 11:35:18AM

24 A. Yes. 11:35:19AM

25 Q. Is it your opinion that it's well known that an engine 11:35:19AM

1 operates at high specific fuel consumption at low speed 11:35:42AM
2 and high torque conditions? 11:35:45AM
3 MR. RONDINI: Objection, vague. 11:35:47AM
4 THE WITNESS: Can you refer me to something in 11:35:48AM
5 my report that might -- where I might have said 11:35:50AM
6 something like that or -- 11:35:56AM
7 MR. LIVEDALEN: No. It's just a question. 11:35:58AM
8 BY MR. LIVEDALEN: 11:35:59AM
9 Q. Is it your opinion or is it not your opinion that it is 11:35:59AM
10 well known that an engine operates at high specific fuel 11:36:03AM
11 consumption at low speed and high torque conditions? 11:36:07AM
12 MR. RONDINI: Objection, vague. 11:36:11AM
13 THE WITNESS: Well, again, I think the only 11:36:12AM
14 way you can kind of maybe ground this question is if we 11:36:14AM
15 look on the figure that I provided on -- well, it's in 11:36:18AM
16 paragraph 14 of my report. 11:36:20AM
17 BY MR. LIVEDALEN: 11:36:27AM
18 Q. You're talking about your reply declaration? 11:36:27AM
19 A. Yes. 11:36:30AM
20 Q. Why don't we just mark that again, to make the record a 11:36:30AM
21 little more clear. 11:36:33AM
22 DAVIS EXHIBIT 1 11:36:50AM
23 Declaration of Gregory Davis 11:36:50AM
24 WAS MARKED BY THE REPORTER 11:36:50AM
25 FOR IDENTIFICATION 11:36:50AM

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