1	UNITED STATES PATENT AND TRADEMARK OFFICE BEFORE THE PATENT TRIAL AND APPEAL BOARD
2	TOYOTA MOTOR CORPORATION,
4	Petitioner,
5	IPR2013-00412 VS. IPR2013-00413
6	IPR2013-00415
7	AMERICAN VEHICULAR SCIENCES, LLC,
8	Patent Owner.
9	X
10	
11	DEDOGLETON OF
12	DEPOSITION OF
13 14	RALPH V. WILHELM, PH.D.
1 4 15	Wednesday, March 5, 2014 New York, New York
16	New fork, New fork
17	
18	
19	
20	
21	
22	
23	Reported By:
24	LINDA J. GREENSTEIN
25	JOB NO. 95001



1	March 5, 2014
2	9:03 A.M.
3	
4	
5	
6	
7	Deposition of RALPH V. WILHELM,
8	PH.D., taken by Patent Owner, pursuant to
9	Notice, held at Kenyon & Kenyon, L.L.P.,
10	One Broadway, New York, New York, before
11	Linda J. Greenstein, a Certified Shorthand
12	Reporter and Notary Public of the State of
13	New York.
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	



```
1
     APPEARANCES:
 2
 3
 4
     KENYON & KENYON, L.L.P.
     Attorneys for Petitioner
 5
              One Broadway
              New York, New York 10004-1007
 6
     BY:
              JOHN FLOCK, ESQ.
 7
              212.908.6490
              jflock@kenyon.com
 8
9
     McANDREWS, HELD & MALLOY, LTD.
10
     Attorneys for American Vehicular Sciences,
     LLC
              500 West Madison Street
11
              34th Floor
12
              Chicago, Illinois 60661
13
     BY:
              STEPHANIE F. SAMZ, ESQ.
              312.775.8089
14
              ssamz@mcandrews-ip.com
15
16
17
     Also Present:
18
     McAndrews, Held & Malloy, Ltd.
19
     Scott P. McBride, Esq.
2.0
     Kenyon & Kenyon, L.L.P.
     Abhishek Bapna, Esq.
21
22
23
24
25
```



1	STIPULATIONS
2	
3	IT IS HEREBY STIPULATED AND AGREED
4	by and between counsel for the respective
5	parties hereto, that the sealing, filing
6	and certification of the within
7	Deposition(s) may be signed and sworn to
8	before any officer authorized to administer
9	an oath with the same force and effect as
LO	if signed and sworn to before the officer
L1	before whom said Deposition(s) was (were)
L2	taken;
L3	
L4	IT IS FURTHER STIPULATED AND AGREED,
L5	that all objections, except as to the form,
L6	are reserved to the trial.
L7	
L8	
L9	* *
20	
21	
22	
23	
24	
25	



```
1
                RALPH V. WILHELM, PH.D.,
 2
     having been first duly sworn, was examined
 3
     and testified as follows:
 4
     EXAMINATION BY
 5
     MS. SAMZ:
 6
          Ο.
                 Can you please state your name
 7
     for the record.
 8
          Α.
                Ralph V. Wilhelm, Jr.
 9
          Ο.
                And maybe spell your last name
10
     for the court reporter.
11
                W-I-L-H-E-L-M.
          Α.
12
                 Can you please state your home
          Ο.
13
     address for the record.
14
          Α.
                 It's 16002 Colleton Court;
15
     Carmel, Indiana 46033.
16
                And do you have a business
          O.
     address as well?
17
18
                 It's the same as that.
          Α.
19
          O.
                 Before we get started today, I'd
20
     like to go over some ground rules just to
21
     help things run a little bit more smoothly
22
     hopefully.
23
                Do you understand that you're
24
     under oath today?
25
          Α.
                 I do.
```



DOCKET A L A R M

Explore Litigation Insights



Docket Alarm provides insights to develop a more informed litigation strategy and the peace of mind of knowing you're on top of things.

Real-Time Litigation Alerts



Keep your litigation team up-to-date with **real-time** alerts and advanced team management tools built for the enterprise, all while greatly reducing PACER spend.

Our comprehensive service means we can handle Federal, State, and Administrative courts across the country.

Advanced Docket Research



With over 230 million records, Docket Alarm's cloud-native docket research platform finds what other services can't. Coverage includes Federal, State, plus PTAB, TTAB, ITC and NLRB decisions, all in one place.

Identify arguments that have been successful in the past with full text, pinpoint searching. Link to case law cited within any court document via Fastcase.

Analytics At Your Fingertips



Learn what happened the last time a particular judge, opposing counsel or company faced cases similar to yours.

Advanced out-of-the-box PTAB and TTAB analytics are always at your fingertips.

API

Docket Alarm offers a powerful API (application programming interface) to developers that want to integrate case filings into their apps.

LAW FIRMS

Build custom dashboards for your attorneys and clients with live data direct from the court.

Automate many repetitive legal tasks like conflict checks, document management, and marketing.

FINANCIAL INSTITUTIONS

Litigation and bankruptcy checks for companies and debtors.

E-DISCOVERY AND LEGAL VENDORS

Sync your system to PACER to automate legal marketing.

