

Regulatory failure

viewpoints

DOI:10.1145/3342102 Marc Canellas and Rachel Haga

Viewpoint Unsafe At Any Level

The U.S. NHTSA's levels of automation are a liability for automated vehicles.



WALTER HUANG, a 38-year-old Apple Inc. engineer, died on March 23, 2018, after his Tesla Model X crashed into a highway barrier in Mountain View, CA.^a Tesla disavowed responsibility for the accident. "The fundamental premise of both moral and legal liability is a broken promise, and there was none here: [Mr. Huang] was well aware

six fatal accidents to date: the automated vehicle is not perfect, the driver knew it was not perfect, and if only the driver had been paying attention and heeded the vehicle's warnings, the accident would never have occurred.^b However, as researchers focused on human-automation interaction in aviation and

^c After fatal accidents in China and Florida in 2016, Tesla responded that "every time the Auto-

System accidents



Generated with ChatGPT

Surveillance

UNITED STATES DISTRICT COURT
FOR THE DISTRICT OF COLUMBIA

In the Matter of the Search of

FILED
APPLICATION AND AFFIDAVIT
JUL 11 2008 FOR SEARCH WARRANT

2002 Saturn SL1, blue, 4 door sedan,
bearing VIN # [REDACTED],
registered to Bruce Edwards Ivins,
at [REDACTED], Frederick, MD
NANCY MAYER WHITTINGTON, CLERK
U.S. DISTRICT COURT

CASE NUMBER: 08-431

I, Charles B. Wickersham being duly sworn depose and say:

I am a(n) Postal Inspector with the U.S. Postal Inspection Service and have reason to believe

that

20

at

in

fir

wi

in

wh

ev

(a

wi

in

fir

SE

This warrant applies to information associated with all **WAYMO, LLC. vehicles** that, during the **time periods** described below, were recording audio or video in the **geographic region.**

Continued on the attached sheet and made a part hereof. YES NO

Rachel Carlson Lieber, AUSA
U.S. Attorney's Office, Washington, DC
(202) 353-8055

Signature of Affiant
Charles B. Wickersham, Postal Inspector
United States Postal Inspection Service

NANCY MAYER WHITTINGTON, C
Deputy Clerk

Sworn to before me, and subscribed in my presence

Date 07/11/08

at Washington, D.C. (pursuant to the domestic terrorism search warrant provisions of Rule 41(b)(3))

Deborah A. Robinson
United States Magistrate Judge

Name and Title of Judicial Officer

Signature of Judicial Officer

1

Hypothetical warrant language

xkcd 1045: Constraints

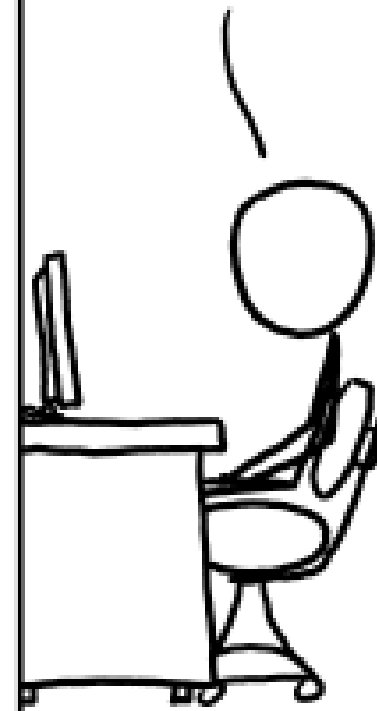
I DON'T GET WHY AUTHORS AND COMEDIANS SPEND SO MUCH ENERGY TRYING TO BE CLEVER ON TWITTER. COULDN'T THEY PUT THAT CREATIVITY INTO MORE BOOKS AND SCRIPTS?
IS THERE SOMETHING THEY LIKE ABOUT THE 140-CHARACTER FORMAT?



YEAH. WRITERS WORKING UNDER TIGHT RESTRICTIONS PRODUCE NOVEL MATERIAL—LIKE, FOR EXAMPLE, EPIGRAMS EMPLOYING BACKWARD ALPHABETIZATION.



...WHOA.



(PLANS COURTESY NASA-MFC 10M04574 VIA UP-SHIP.COM)

US SPACE TEAM'S UP GOER FIVE

THE ONLY FLYING SPACE CAR THAT'S
TAKEN ANYONE TO ANOTHER WORLD

(EXPLAINED USING ONLY THE TEN HUNDRED
WORDS PEOPLE USE THE MOST OFTEN)



IF IT STARTS POINTING TOWARD SPACE
YOU ARE HAVING A BAD PROBLEM AND
YOU WILL NOT GO TO SPACE TODAY.