**Eventures**<sub>TM</sub>

**DRAFT** 

# MORE THAN JUST ANY ADVENTURE INTRODUCING

## **EVENTURES**<sub>TM</sub>

The Electric Vehicles Evolution EVE<sub>TM</sub>
EVE's patented intelligent autonomous technology understands that each vehicle requires its own level of Artificial Intelligence.

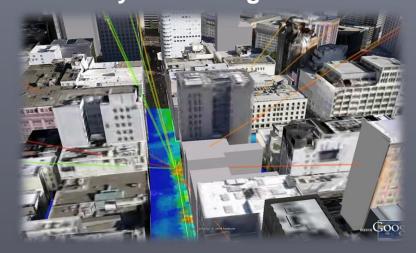
This intelligence works with other intelligent vehicles, infrastructure and pedestrians.

### **iNav** Intelligent Navigation

Navigation systems that are running in vehicles today receive the location data from 4 satellites at any given time. If one is missing the system will stop working.

When a vehicle's line of sight is blocked, the navigation systems can only **assume** the vehicle's location, as if the vehicle is still moving. If the connection times out the system will request a route recalculation.

This is very distracting to the driver.



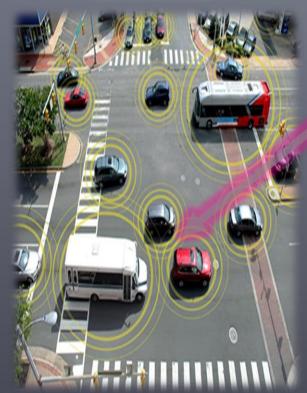
In the city a vehicle might as well be driving in the desert.



**Distracted Driving**. Each day in the United States, approximately 9 people are killed and more than 1,000 injured in **crashes** that are reported to involve a **distracted driver**. **Distracted driving** is **driving** while doing another activity, like dealing with navigation that takes your attention away from **driving**.

## iNaV Intelligent Navigation





The system makes use of magnetic sensing for compass direction and wheel rotation, sensing normalized to specific tire circumferences so that the vehicle can provide accurate navigation.



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### iNaV Intelligent Navigation



The system provides accurate navigation from the start of each trip as the system recalls the precise location and direction the vehicle is facing. Like East or West.

In underground parking without GPS.



Currently, satellite navigation, or satnav systems, use satellites to provide autonomous geospatial positioning. It allows vehicles to determine their location to high precision using time signals transmitted along a line of sight by radio from satellites. Inav allows for complete **independence**, not having to rely on satellites funded by governments or private companies.



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'iNav Intelligent Navigation'™, has no need for a GPS connection, with the vehicle actually knowing the direction it is facing before it starts moving.

iNav works as an App plugin for vehicle navigation systems or a stand-alone App,

A system and method for Navigation without GPS. US Patent # 10488202 <a href="https://patents.justia.com/patent/10488202">https://patents.justia.com/patent/10488202</a>