

The Mycelia V2V/V2I Solution from Spider v2x, LLC

1

Biological systems evolved the ability to both sense and communicate with things around it. The first known communication network now over 750 million years old was mycelia allowing plants to communicate and exchange information.

2

AVs operate on sensors (and AI) alone. Safe operation requires sensors, communication and cooperation with objects around you. This is what Mycelia allows.

3

It is our goal for someone to acquire the IP for this solution, including patenting rights. We would like to remain as anonymous as possible throughout the process without jeopardizing the value the solution deserves. This also delivers maximum value.

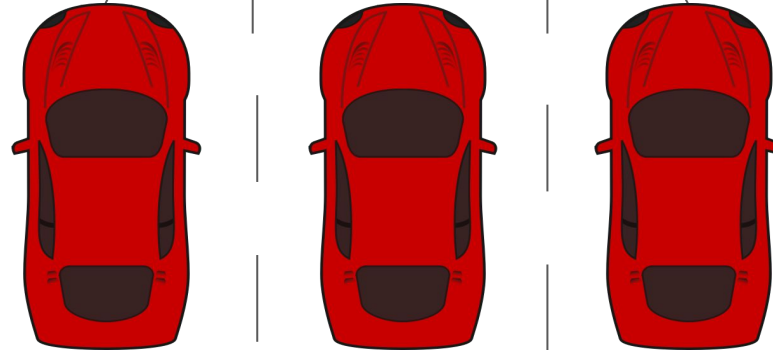




SPIDER

Why V2V Is So Important

With sensors only, none of the cars can see each other at all in heavy rainfall (or many other weather or lighting conditions)



With sensors only, the left and right cars can not sense each other

Mycelia allows all of these cars to know location, speed, direction of movement, and upcoming behaviors about each other in all conditions.