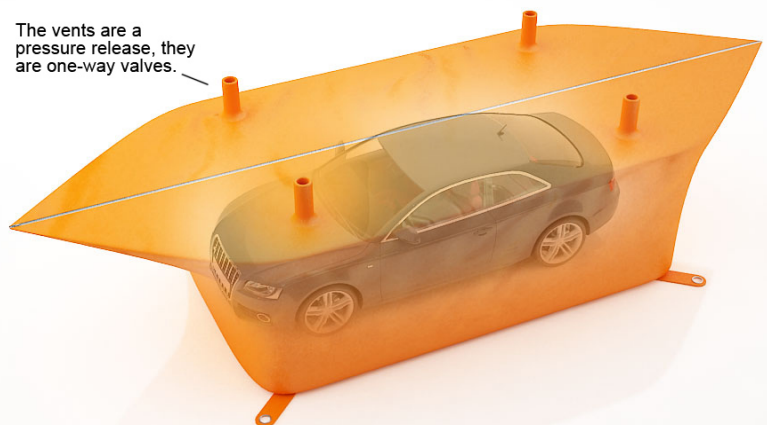


# InventionHome® Product Developer Creates Vehicle Flood Protection System

PITTSBURGH, PA, UNITED STATES, June 8, 2026 /EINPresswire.com/ -- Anthony A. of Edison, NJ is the creator of the Disaster Bag, a flood mitigation device developed to provide temporary environmental protection for vehicles during flood events. The system consists of a heavy-duty encapsulation unit that surrounds and isolates a vehicle from rising floodwaters. The unit helps reduce the risk of water intrusion and the resulting mechanical, electrical, and structural damage commonly associated with flooding.

The device is constructed as a large, durable rubberized containment bag capable of accommodating residential cars, trucks, and similar vehicles. During deployment, the bag is laid flat on the ground, allowing a vehicle to be driven directly onto its base. Once positioned, the sidewalls of the enclosure are raised around the vehicle and secured using a full-length zipper closure located along the upper section of the system. This creates a substantially sealed barrier intended to prevent floodwater from entering the enclosure and contacting the protected vehicle.

To improve the enclosure and facilitate secure installation, the system incorporates four pressure relief valves positioned on the upper



portion of the bag. These valves allow trapped air to escape during closure and enable the system to conform more closely to the vehicle while reducing internal air pockets. The design also includes reinforced anchoring grommets located at the base of the structure for providing attachment points that can be used to secure the enclosure and vehicle assembly in place during severe weather conditions and rapidly moving floodwaters.

The exterior enclosure material is engineered to withstand prolonged exposure to flood conditions while maintaining resistance to water penetration and environmental stresses. To protect vehicle finishes during storage, the interior surface is lined with a felt-like microfiber material that helps reduce abrasion and surface contact damage.

Key features and benefits include:

- Full-vehicle encapsulation design for flood protection.
- Drive-on deployment configuration for simplified installation.
- Reduces the risk of mechanical, electrical, and interior water damage.
- Protects exterior vehicle surfaces during storage and deployment.
- Helps maintain vehicle availability and operability following severe weather events.

Overall, the Disaster Bag is a vehicle flood-protection system designed to create a temporary, sealed barrier between a vehicle and surrounding floodwaters. The system provides a comprehensive approach to mitigating vehicle damage during flood events while supporting rapid deployment before severe weather conditions occur.

Anthony filed his Utility Patent with the United States Patent and Trademark Office (USPTO) and is working closely with [InventionHome](#), a leading invention licensing firm, to sell or license the patent rights to his Disaster Bag product. Ideal licensing candidates would be U.S. based product manufacturers or distributors looking to further develop and distribute this product innovation.

Companies interested in the Disaster Bag can contact InventionHome at [member@inventionhome.com](mailto:member@inventionhome.com). Inventors currently looking for assistance in patenting, marketing, or licensing their invention can request information from InventionHome at [info@inventionhome.com](mailto:info@inventionhome.com) or by calling 1-866-844-6512.

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