Water Desalination Narrative Title: Inflatable Non-imaging Solar Concentrator Based Ultra-High Efficiency and Substantially Low Cost

**Water Desalination System** 

## Herox

## **American Made Challenge**

## **Geothermal Lithium Extraction**

Key words: Inflatable non-imaging concentrator, high efficiency, low cost, condensed geothermal brine, electrochemical extraction

Title: Inflatable Non-imaging Solar Concentrator Based Ultra-High Efficiency and Substantially Low Cost Water Desalination System and Electrochemical Lithium Extraction from Geothermal Brine

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