Wheelchair Cushion Monitor

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Status:
Seeking R&D and/or licensing partner

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Wheelchair Cushion Monitor

- Novel cushion monitoring system
  - Detects prolonged pressure areas
  - Automatically mechanically adjusts patients to prevent pressure ulcers
  - Displays real time feedback to devices such as smartphones or tablets

Advantages of Wheelchair Cushion Monitor

- Automatic detection and adjusting of patients
- Real time feedback through user-friendly devices
- Measures patients body weight and physical activity
  - Does not require removing patient from chair
- Works with both manual and powered chairs

For More Information, Click to View YouTube Pitch

Areas of high probability to for pressure ulcers

Proposed wheelchair cushion monitor set up