Assistive Technologies Expo

John Hathaway SPE 710

Whill

 Whill is a dynamic wheelchair with advanced engineering from pioneers from Nissan. It's remarkably simple user interface and control system makes it very friendly. The seat even pulls up to the table!



Frog Legs Inc.

 This company designs shock absorbing wheels with caster forks to reduce impact from terrain. These are the wheels seen on the front of traditional wheelchairs



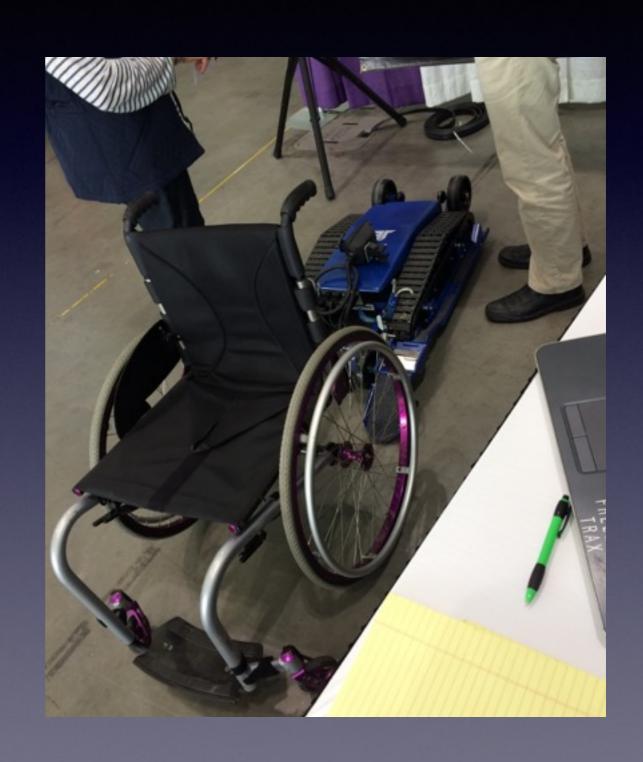
Pride Lift Chairs

 Chairs have electric hydraulics to reposition chair and physically lift it off the ground and angle it forward for those who have trouble standing.



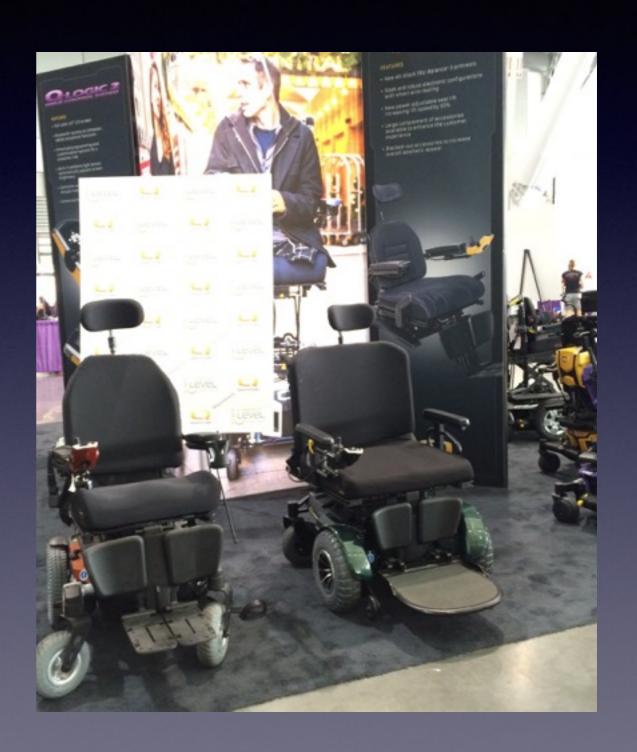
Freedom Trax

 Track's attach to wheelchair allowing for access to previously inaccessible areas such as sand, snow, rocky, or rough areas.



Jazzy Power Chairs

 Produces user friendly, high continuing and durable electric wheelchairs with a variety of models with different functions.



Fit Grips

 Attachable grips to wheelchairs for easier maneuverability. simply design makes them user friendly and elasticity makes them attachable to any wheelchair



Tinker

 Offers online customization of extremely lightweight wheelchairs providing users with complete design freedom prior to purchase



Convaid

 Provides accessible strollers in a variety of models with different functions. Foldable and compact to fit in existing vehicles, eliminating the need to invest in wheelchair accessible cars.



SCI Total Fitness

 Provides in person and online fitness and nutrition programs for people who are disabled yet wish to maintain an active and healthy lifestyle



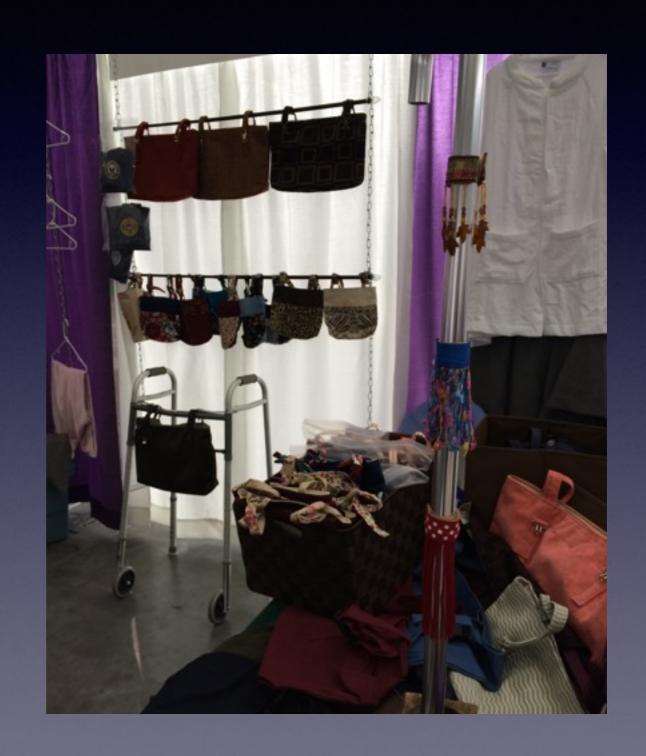
Uber

 Has begun to run wheelchair accessible taxi's through their service. Also has added voice control features directly within the app for easy use.



Granny Jo Products

 Individually started design company specifically for bags and other decorative fashion products for wheelchairs, walkers, canes and other mobility equipment.



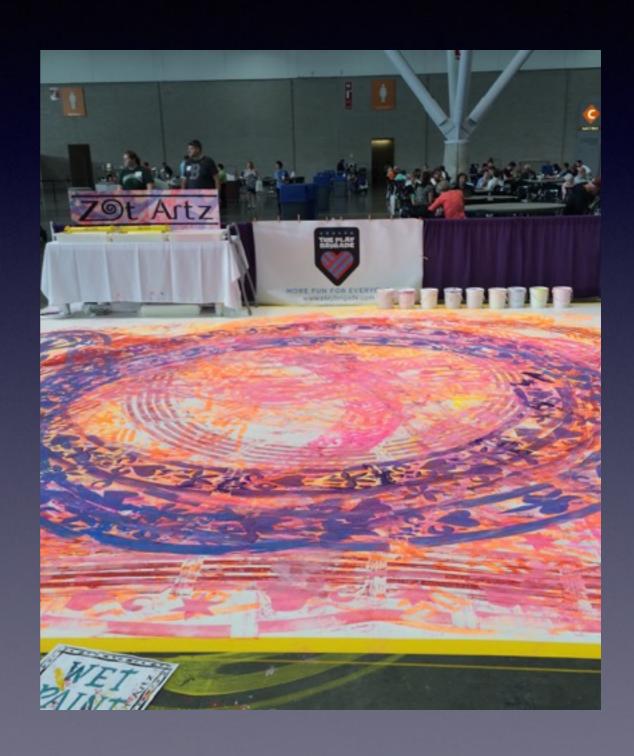
HTS Medallion

 Designs more modern bags and accessories for wheelchairs and mobility devices.



ZOT Arts

 by rethinking how children make art, this company has created new mediums for artists with disabilities to create.



Reach 4 Real

 Adaptive music programs for individuals of all ages with disability to learn music, singing, and dancing.
Through student collaboration, instructors create, practice, and rehearse recitals for program participants to perform in front of friends and family.





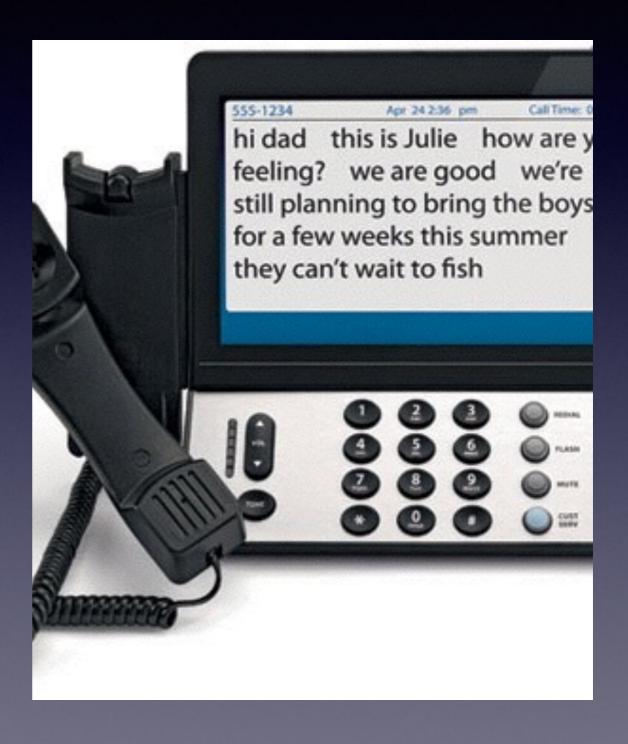
Go Wing

 Advanced mechanical arm system. Different models can either assist user hand and arm movement, or replace them entirely with artificial appendages.



CapTel

 Assistive home phone, allows for user to read messages on screen as well as voice control and other features on different products.



Assistive Gaming

 Third party developers who have adapted gaming controllers specifically to individual needs



Melio leg bag

 Leg bag for individuals in need of wearable catheter. pump and tube control system allow for simplistic and easy disposal. wearable sensor alerts user when bag needs to be emptied.



Hyperbaric Therapy

 Oxygen pressure therapy chamber. Can help improve the health for individuals with numerous medical conditions as well as injuries.

Pressurized oxygen is more easily absorbed by liquids.



Verizon

 Offered no additional services for individuals with disabilities other than functions on devices and assurance on quality customer service

