

ACCESSIBILITY PROJECTS

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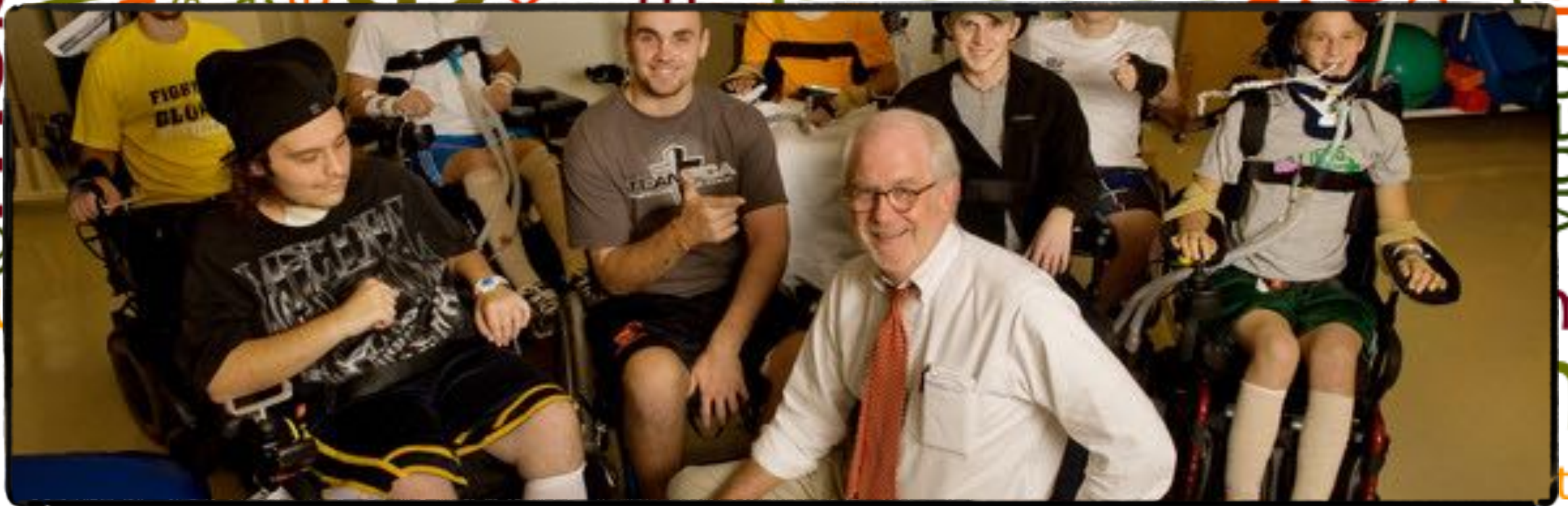




USABILITY TESTING OF MOBILE DEVICES:

- ✦ SMARTPHONES**
- ✦ BROWSERS**
- ✦ SCREEN READERS**





FOCUS GROUPS:

- ✦ CENTER FOR VISUALLY IMPAIRED**
- ✦ DEAF AND HARD OF HEARING**
- ✦ MANUAL DEXTERITY**



Shepherd Center



recruiting
trouble
multiple
analysis
computer
customer
new
systems
universal
experience
apps
large-scale
screening
Maryland
user
business
using
content
engineer
Blind
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Systems
UXPA
Conducted
video
usability
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Highway
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Usability testing: mobile browsers and cell phones

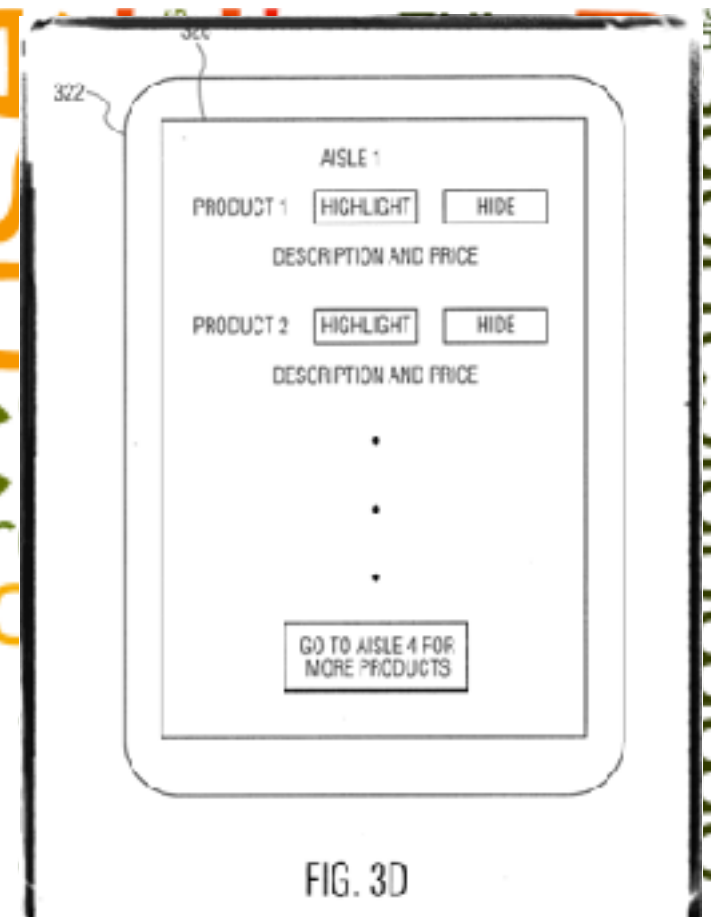
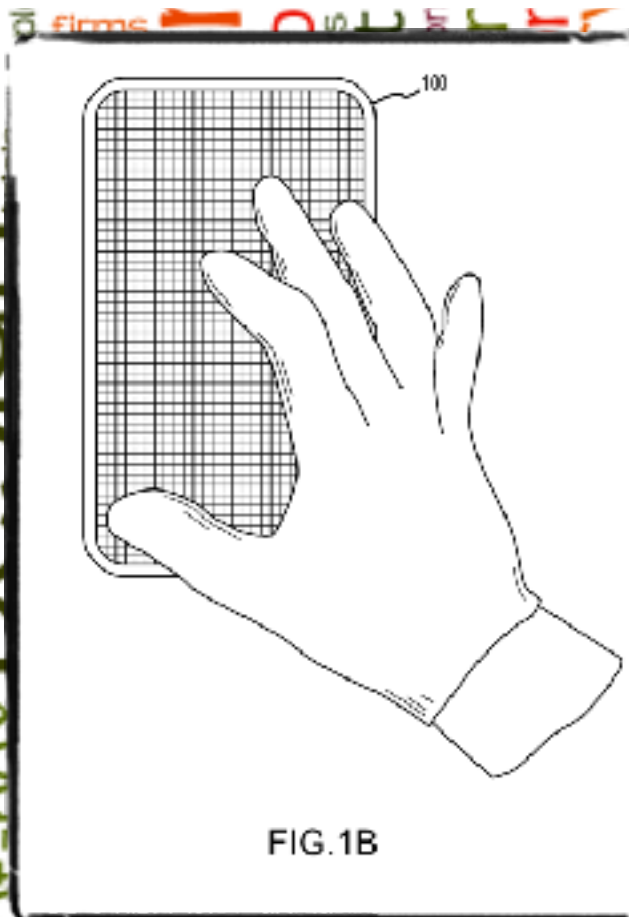
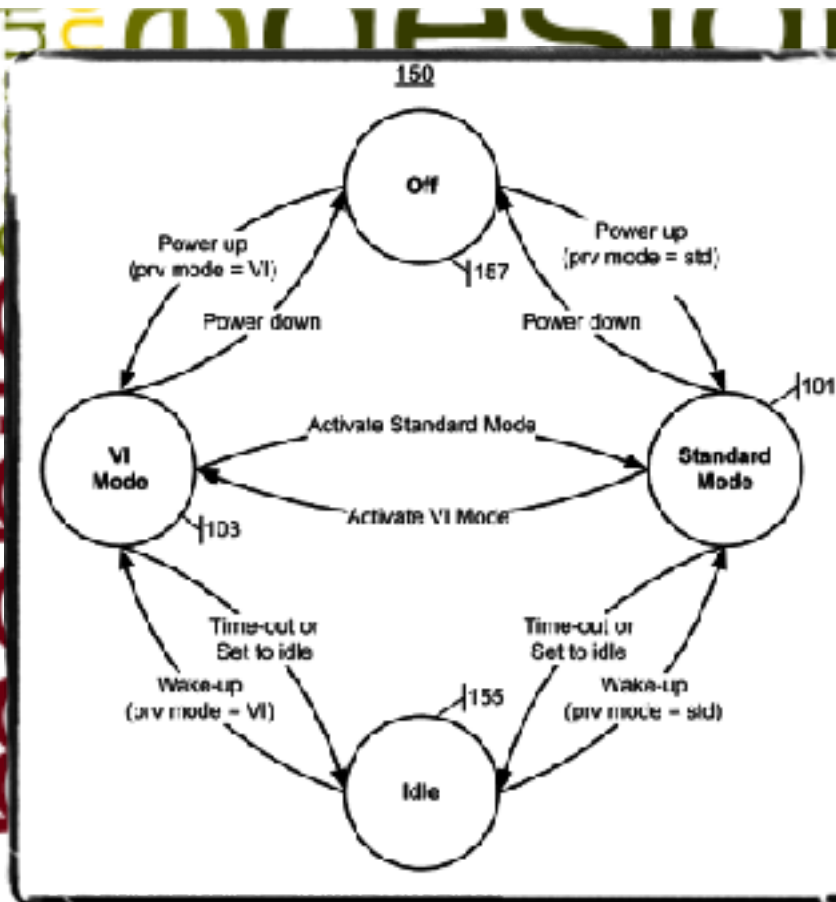




BLIND USER WITH IN-BONE CONDUCTION



Accessible User Interface Patents



Mobile device mode of operation for visually impaired

Automatic detection for touch through glove

Precision Enabled Retail Display