Garments as devices (Schiphorst et al.)

whisper

Breath

Custom-made
Pressure
Pad

Custom-made
Bluetooth
Island

Custom-made
Conductive
Fabric Wire

Vibrator

Fan

RFID

RFID | Skirt
Identification

RF

RF | WiFi
Link

Collective
Breath
Light-Emissive
Fibres

ProComp
Encoder

Toshiba
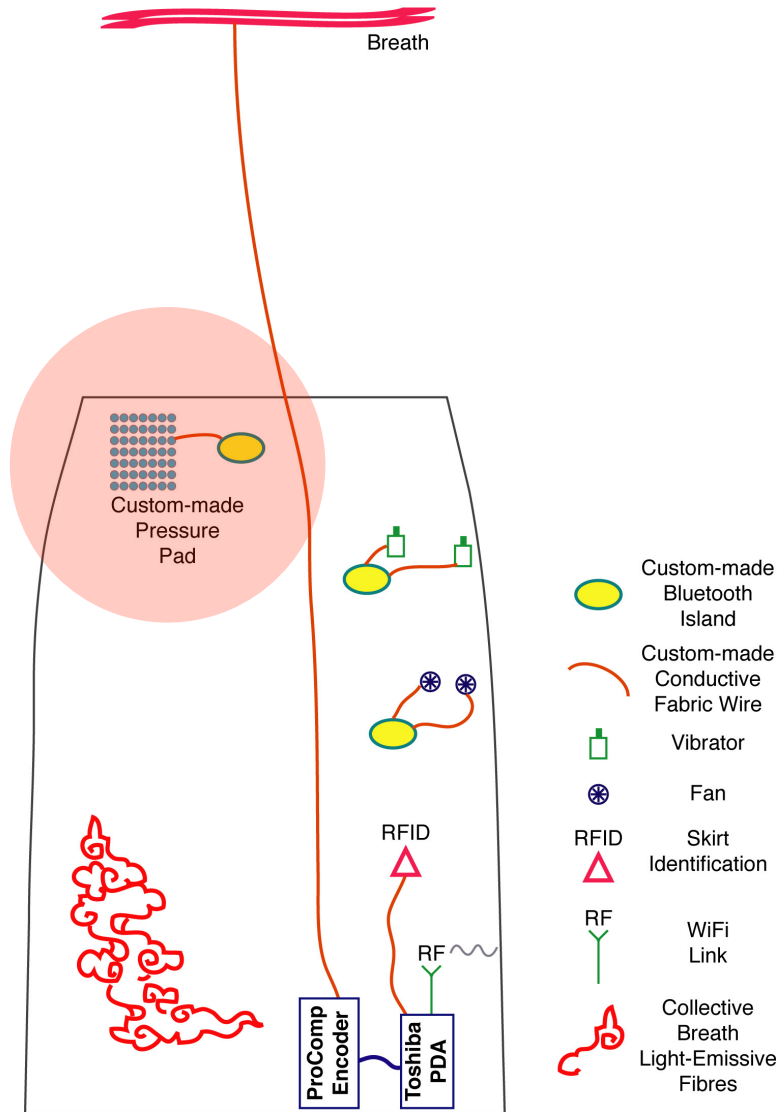PDA

Soft gestural recognition
flexible displays

Utilizing the fabric surface as a
tactile interface

A defined set of qualitative tactile
gestures using heuristic algorithms