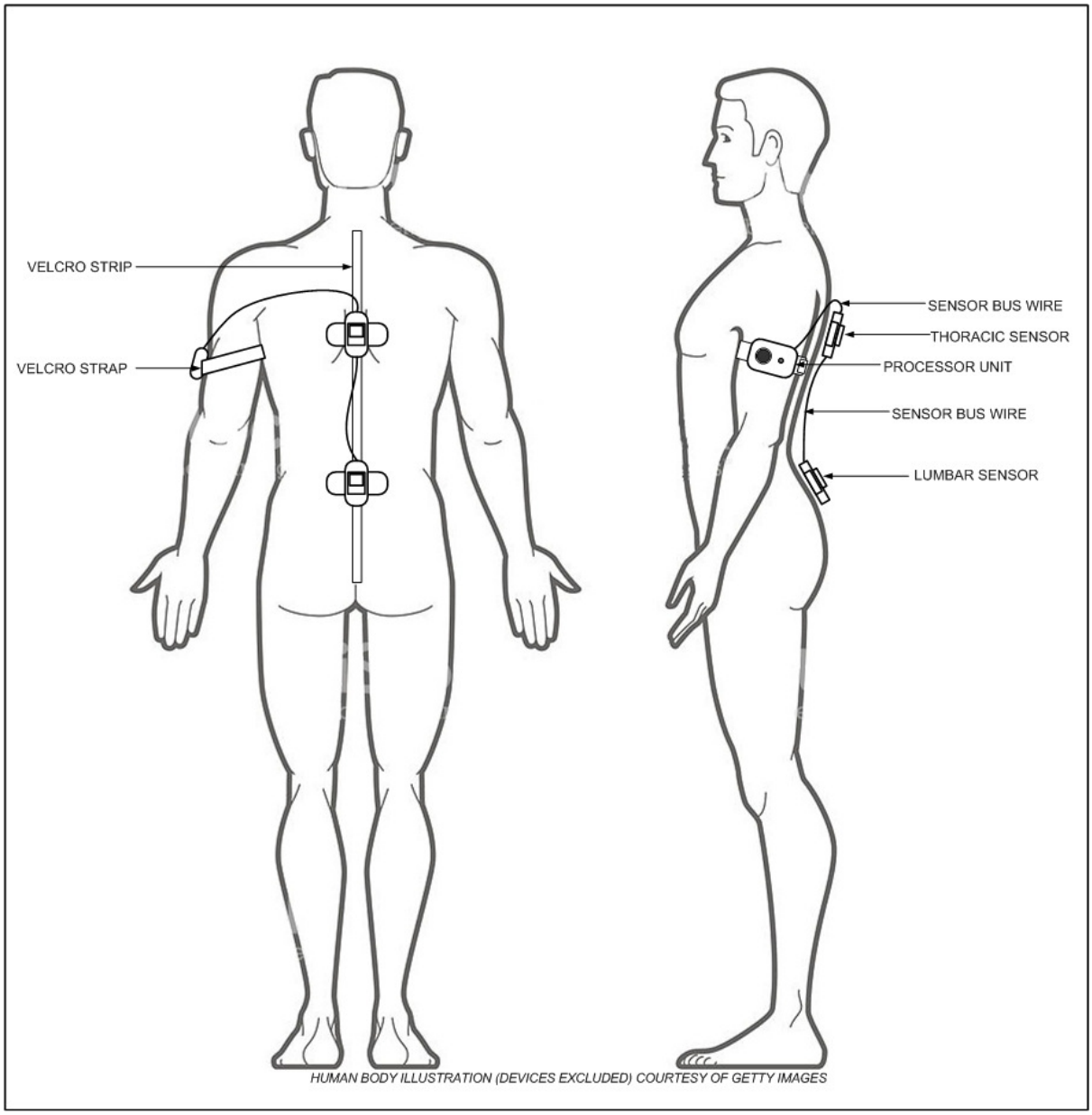


**Figure 1. Full Assembly of Apparatus**

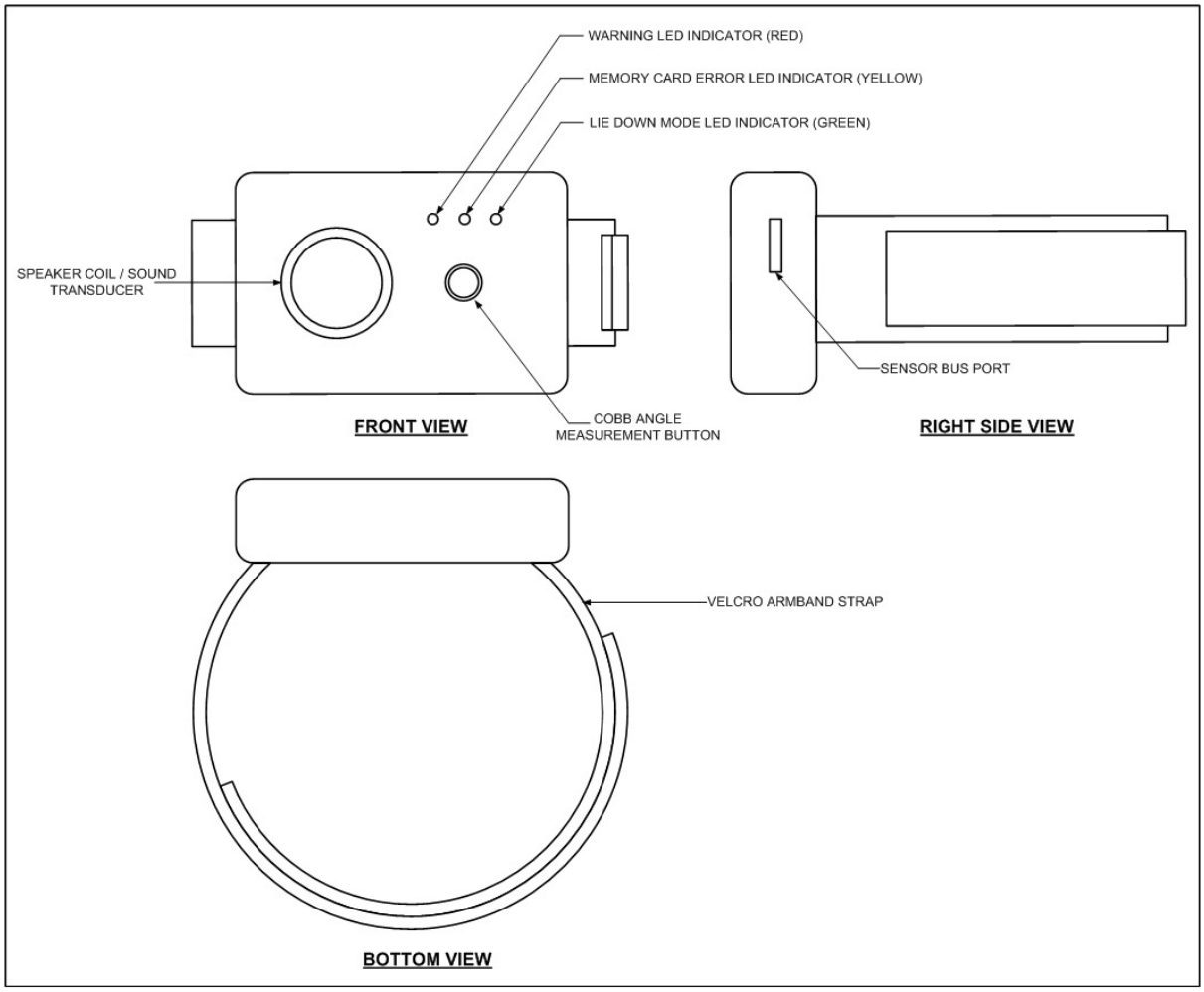


**Figure 2. Main Processor Unit Illustration**

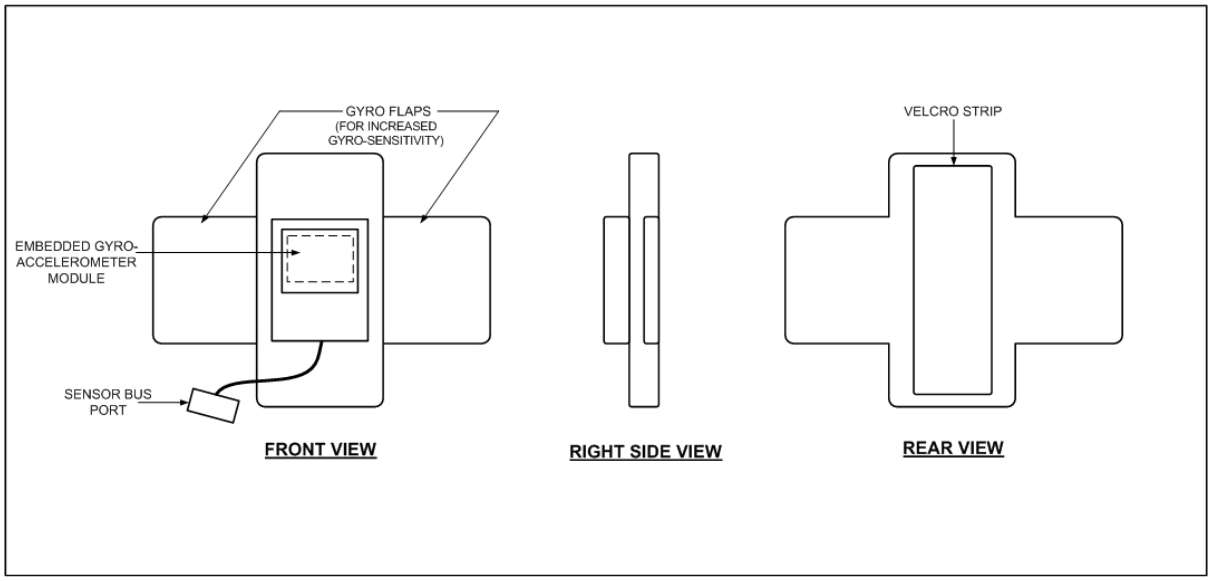


**Figure 3. Thoracic and Lumbar Sensor**

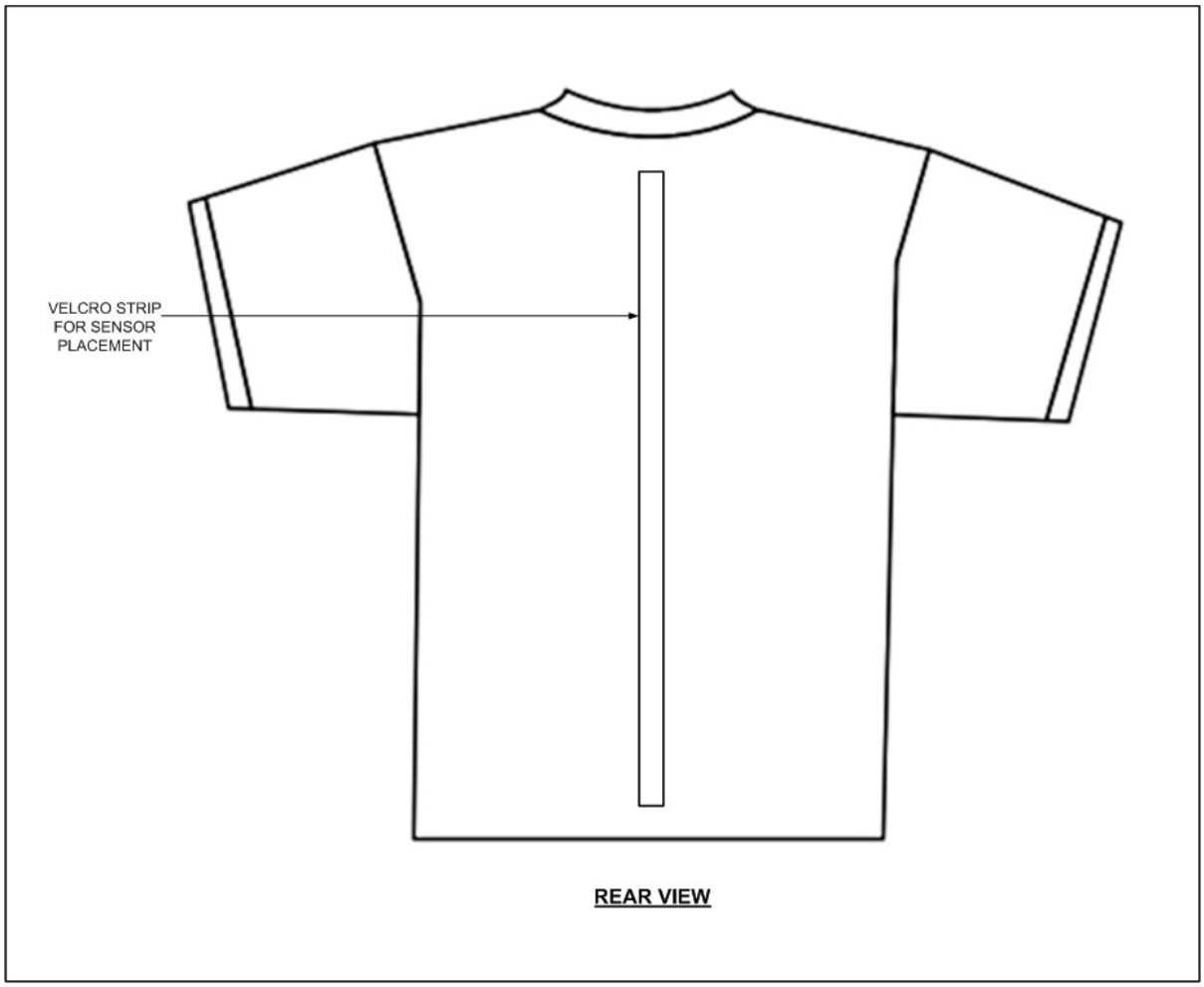


**Figure 4. Garment with Velcro Strip at Spine Section**

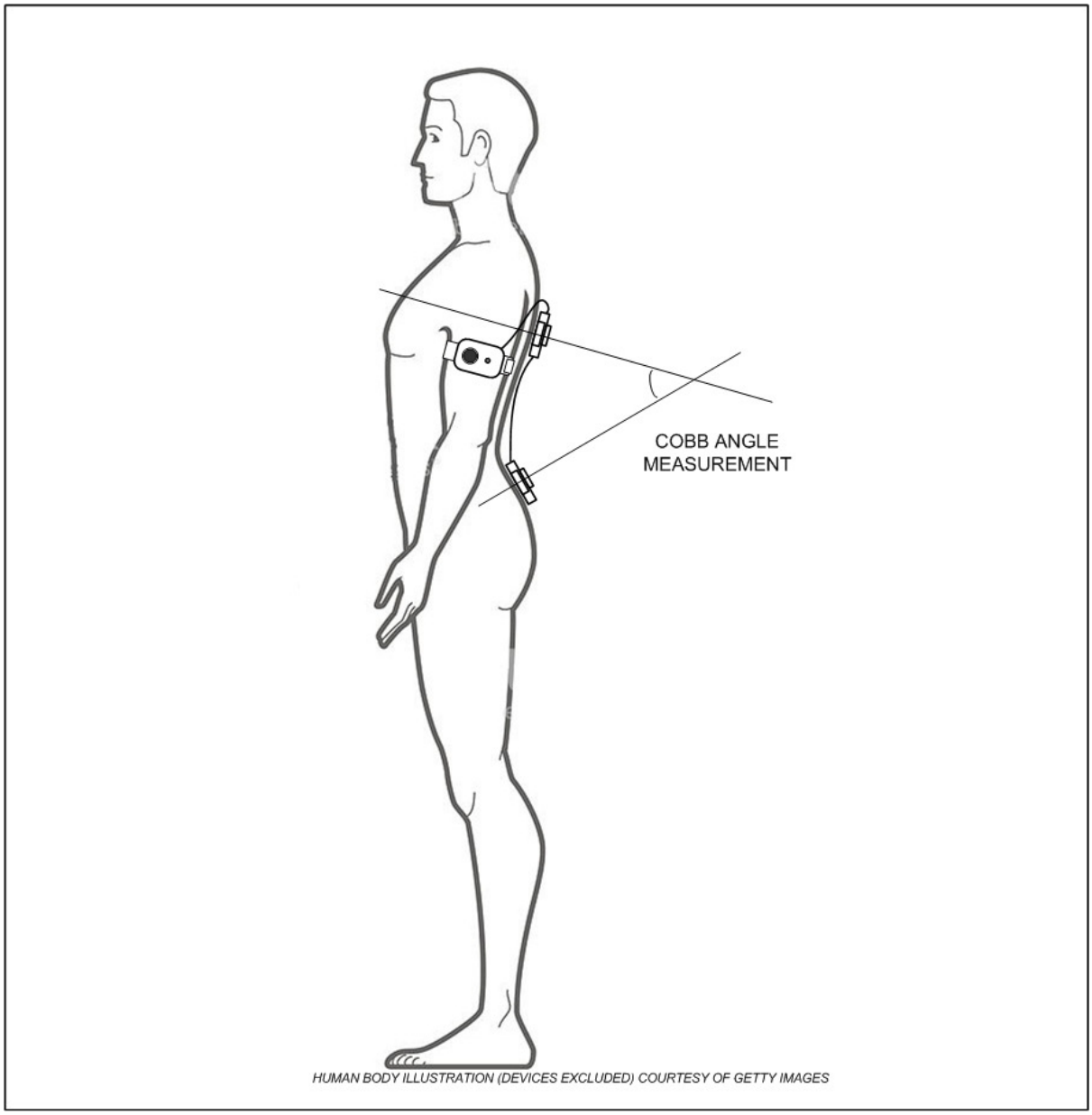


**Figure 5. Illustration of Cobb Angle Measurement**