

'034 Claim Mapping Table		
1[pre]. A wearable computing device, comprising:	11[pre]. A wearable computing device, comprising:	16[pre]. A wearable computing device, comprising:
1[A] an interior wall defining a first enclosing structure;	11[A(i)]an internal housing portion defining a first enclosing structure,	16[D(i)] an internal housing portion defining a second enclosing structure,
	11[A(ii)] the internal housing portion configured to be disposed near a finger of a user;	
1[B] an exterior wall defining a second enclosing structure;	11[D(i)] an external housing portion defining a second enclosing structure,	16[A] an external housing portion defining a first enclosing structure;
1[C] a flexible printed circuit board disposed between the interior wall and the exterior wall;	11[B] a flexible printed circuit board arranged around a portion of a circumference of an interior surface of the internal housing;	16[B] a flexible printed circuit board arranged around a portion of a circumference of an interior surface of the external housing;
1[D] at least one component disposed on the flexible printed circuit board; and	11[C] at least one component disposed on the flexible printed circuit board; and	16[C] at least one component disposed on the flexible printed circuit board; and
1[E] wherein at least one of the interior wall and the exterior wall defines a window that facilitates at least one of data acquisition, data transmission, and battery recharge.		

	11[D(ii)] the external housing portion configured to seal the at least one component and the printed circuit board in an internal space defined by the interior surface of the internal housing.	16[D(ii)] the internal housing portion configured to seal the at least one component and the printed circuit board in an internal space defined by the interior surface of the external housing.
2. The wearable computing device of claim 1, wherein the window comprises an internal window defined by the interior wall.		
3. The wearable computing device of claim 1, wherein the window comprises an exterior window defined by the exterior wall.		
4. The wearable computing device of claim 3[1], wherein an antenna is accessible via the window.		
5. The wearable computing device of claim 4, wherein at least one of an LED or a photovoltaic cell is accessible via the window.		
	12. The wearable device of claim 11, wherein the external housing portion comprises a substantially transparent external potting.	17. The wearable device of claim 16, wherein the internal housing portion comprises a substantially transparent internal potting.

	13. The wearable computing device of claim 12, wherein the at least one component comprises at least one LED configured to emit at least one of visible light, infrared radiation, and ultraviolet radiation through the external potting.	18. The wearable computing device of claim 17, wherein the at least one component comprises at least one LED configured to emit at least one of visible light, infrared radiation, and ultraviolet radiation through the internal potting.
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