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(72) Inventors:
• **SALITO, Caterina**
I - 20154 Milan (IT)
• **BOVIO, Dario**
I - 28066 Galliate (Novara) (IT)
• **UVA, Barbara**
CH - 1004 Lausanne (CH)

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(74) Representative: **Lunati & Mazzoni S.r.L.**
Via Carlo Pisacane, 36
20129 Milano (IT)

(71) Applicant: **BIOCUBICA S.r.L.**
20133 Milan (IT)

(54) **PHYSIOLOGICAL MONITORING DEVICE**

(57) A physiological monitoring device (1) is provided comprising a cup-shaped element (2) suitable for acquiring signals from a skin surface, a control element (3) suitable for communicating with the cup-shaped element (2), wherein the cup-shaped element (2) is suitable for acquiring signals comprising pressure pulsations, and wherein the control element (3) comprises at least one pressure sensor (30) suitable for detecting signals with frequencies having a minimum detectable value of at least less than 5 Hz.

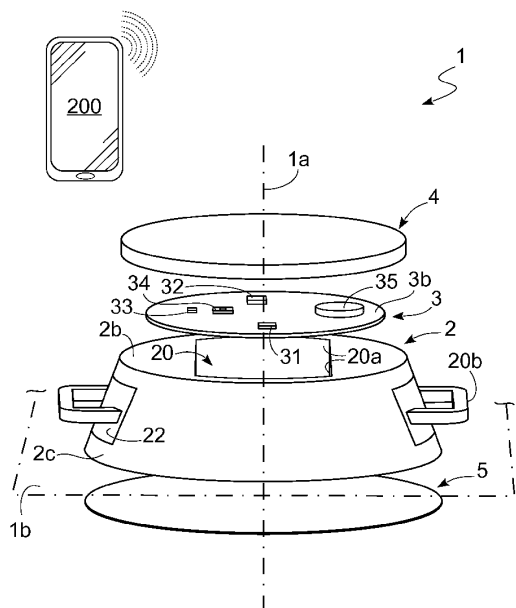


Fig. 1

专利名称(译)	生理监测装置		
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发明人	SALITO, CATERINA BOVIO, DARIO UVA, BARBARA		
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摘要(译)

提供一种生理监测装置(1)，包括适于从皮肤表面获取信号的杯形元件(2)，适于与杯形元件(2)连通的控制元件(3)，其中杯形元件-成形元件(2)适合于获取包括压力脉动的信号，并且其中控制元件(3)包括至少一个压力传感器(30)，其适于检测具有至少小于5Hz的最小可检测值的频率的信号。

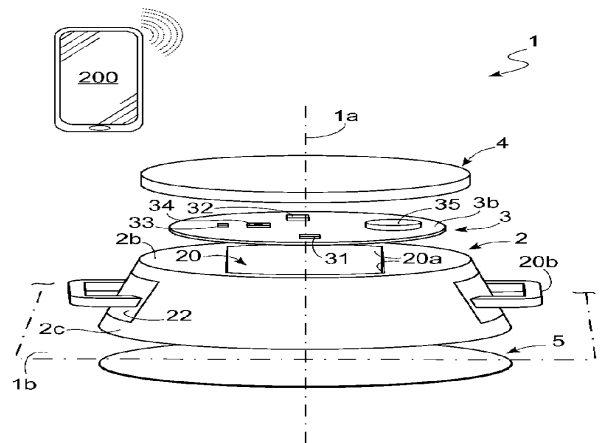


Fig. 1