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(54) **Stethoscope mouse**

(57) A stethoscope mouse (10) including a mouse and a stethoscope comprises a case (13); a mouse for inputting the position-detecting signals of the case and generating the control signal of a computer (191) related thereto and a system; a stethoscope integrated with the mouse in the case for collecting physiological information to represent it in a visual and/or aural manner on accessories of the system, transmit it to the computer for checking up it through a monitor and a speaker and

diagnose the counterpart to be benefited from a physician at a remote place, if the computer transmits the physiological information data to another computer using a public communication network; and a selecting switch for generating the control signal of the system to integrate the inputting means and the diagnosing means and separate them from each other.



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Office

EUROPEAN SEARCH REPORT

Application Number
EP 01 30 4203

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.7)
X	WO 96 01585 A (TAMMI TAPIO ;POLAR ELECTRO OY (FI)) 25 January 1996 (1996-01-25) * abstract; figure 1 * * page 6, line 15 - line 25 *	1	A61B7/04 G06F3/033 G06K11/18
Y	---	2	
Y	FR 2 768 323 A (BERREHAIL MOHAMMED) 19 March 1999 (1999-03-19) * abstract * * claim 5 *	2	
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P,X	US 6 190 314 B1 (DRYER D CHRISTOPHER ET AL) 20 February 2001 (2001-02-20) * column 3, line 47 - column 4, line 9; claims 1,7; figure 1 *	1	
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A	US 5 638 453 A (MCLAUGHLIN BRUCE E) 10 June 1997 (1997-06-10) * abstract; figures 1-4 *	1,3	
The present search report has been drawn up for all claims			
Place of search BERLIN		Date of completion of the search 26 September 2002	Examiner Pohjamo, T
CATEGORY OF CITED DOCUMENTS		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document	
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document			

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**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 01 30 4203

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专利名称(译)	听诊器鼠标		
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[标]申请(专利权)人(译)	KIM JAENAM 株式会社LEDART		
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CPC分类号	A61B5/6887 A61B5/0022 A61B7/04 A61B2560/045		
优先权	1020000025689 2000-05-13 KR		
其他公开文献	EP1153573A2		
外部链接	Espacenet		

摘要(译)

包括鼠标和听诊器的听诊器鼠标 (10) 包括壳体 (13) ;鼠标, 用于输入壳体的位置检测信号, 并产生与其相关的计算机 (191) 的控制信号和系统;一个集成有鼠标的听诊器, 用于收集生理信息, 以视觉和/或听觉的方式在系统的附件上表示, 将其发送到计算机, 通过监视器和扬声器对其进行检查, 并诊断对应物。如果计算机使用公共通信网络将生理信息数据发送到另一台计算机, 则可以从远程医生那里获益;选择开关, 用于产生系统的控制信号, 以整合输入装置和诊断装置, 并将它们彼此分开。

DOCUMENTS CONSIDERED TO BE RELEVANT		Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.7)
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The present search report has been drawn up for all claims			
Date of search		Date of completion of the search	Examiner
BERLIN		26 September 2002	Pohjamo, T
CATEGORIES OF CITED DOCUMENTS			
X	particularly relevant of patent alone	1	priority or division or derivative application
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