

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
X	EP 0 919 184 A1 (TOSHIBA ENGINEERING CORP [JP]) 2 June 1999 (1999-06-02) * abstract * * paragraph [0005] * * paragraph [0007] * * paragraph [0019] * * paragraph [0023] * * paragraph [0033] * * paragraph [0038] - paragraph [0043] * * paragraph [0048] - paragraph [0054] * * figures 1, 4, 5, 7, 8 *	1-20	INV. G06F17/30 G06K9/00 A61B5/00 A61B5/11 A61B5/113 A61B5/08 A61B5/024 A61B5/01 A61B5/16
A	US 2014/334697 A1 (KERSTEN GERRIT MARIA [NL] ET AL) 13 November 2014 (2014-11-13) * abstract * * paragraph [0098] *	1-20	TECHNICAL FIELDS SEARCHED (IPC) G06F G06K A61B
A	US 2013/162433 A1 (MUHSIN BILAL [US] ET AL) 27 June 2013 (2013-06-27) * paragraph [0112] *	1-20	
The supplementary search report has been based on the last set of claims valid and available at the start of the search.			
Place of search		Date of completion of the search	Examiner
The Hague		18 May 2018	Coquil, David
CATEGORY OF CITED DOCUMENTS 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 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			

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

EP 15 86 6480

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
The members are as contained in the European Patent Office EDP file on
The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

18-05-2018

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专利名称(译)	分析, 显示, 组织和响应生命信号的方法		
公开(公告)号	EP3229664A4	公开(公告)日	2018-06-27
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[标]申请(专利权)人(译)	RDI有限责任公司		
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CPC分类号	G06F16/7335 G06K9/00335 H04N7/18 A61B5/0077 A61B5/01 A61B5/024 A61B5/0816 A61B5/165 A61B5/4815 A61B5/7435 G01N29/44 G01N2291/028 G06F3/04847 G06K9/00771 G06T7/0016 G06T7 /11 G06T7/248 G06T7/262 G06T2200/24 G06T2207/10016 G06T2207/20056 G06T2207/20216 G06T2207/30004 G06T2207/30164		
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其他公开文献	EP3229664A1		
外部链接	Espacenet		

摘要(译)

用于监视物体, 结构, 结构的模型, 电缆等的运动的系统提供了利用光学感测装置 (例如摄像机) 的图像采集, 该光学感测装置被固定地安装在距所研究的物品的选定距离处。被布置成被划分成像素的帧, 这些像素的特征在于在选定的时间间隔内反射或发射的强度, 以及一个数据处理系统, 用于根据所研究的物品或所研究的一部分物品的时间来计算物理位移 在一些实施例中, 该系统在视觉上区分来自摄像机的输出, 并且在视觉上区分帧中的一个或多个位置, 以指示帧中出现的多个对象的运动相位差异。

DOCUMENTS CONSIDERED TO BE RELEVANT		Relevant location	CLASSIFICATION OF THE APPLICATION (IPC)
X	EP 0 919 184 A1 (TOSHIBA ENGINEERING CORP [JP] 2 June 1999 (1999-06-02)) + abstract [0005] + + paragraph [0007] + + paragraph [0013] + + para-aph [0023] + + paragraph [0033] + + paragraph [0038] + paragraph [0043] + + paragraph [0048] + paragraph [0054] + + Figures 1, 4, 5, 7, 8 -	1-20	INV : G06F17/30 G06K9/00 A61B5/00 A61B5/11 A61B5/13 A61B5/08 A61B5/024 A61B5/01 A61B5/16
A	US 2014/334697 A1 (KERSTEN GERIT MARIA [NL] ET AL) 13 November 2014 (2014-11-13) + abstract [0098] + + para-aph [0098] +	1-20	
A	US 2013/162433 A1 (MUSVIN BILAL [US] ET AL) 27 June 2013 (2013-06-27) + paragraph [0112] +	1-20	

The supplementary search report has been based on the list hereof which is valid for the examination.		Application Number EP 15 86 6480	
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Inventor(s) The Applicant		Attorney Cognit, David	
CATEGORY OF CITED DOCUMENTS A: prior art document X: document cited in the application Y: document cited in the application Z: document cited in the application W: document cited in the application V: document cited in the application U: document cited in the application T: document cited in the application S: document cited in the application R: document cited in the application Q: document cited in the application P: document cited in the application O: document cited in the application N: document cited in the application M: document cited in the application L: document cited in the application K: document cited in the application J: document cited in the application I: document cited in the application H: document cited in the application G: document cited in the application F: document cited in the application E: document cited in the application D: document cited in the application C: document cited in the application B: document cited in the application A: document cited in the application		1: document or article underlying the invention 2: patent or other document not published or 3: document cited in the application 4: document cited in the application 5: document cited in the application 6: document cited in the application 7: document cited in the application 8: member of the same patent family, corresponding document	