

**SUPPLEMENTARY
EUROPEAN SEARCH REPORT**

Application Number
EP 15 73 7372

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	US 2011/216958 A1 (SATO K IYOHIDE [JP] ET AL) 8 September 2011 (2011-09-08) * paragraphs [0007] - [0008], [0053] - [0065], [0103], [0130], [0155], [0163], [0171] - [0176], [0181] - [0182]; figure 1 *	1-10	INV. A61B5/055 G06T7/30
X	US 2012/114213 A1 (BUELOW THOMAS [DE] ET AL) 10 May 2012 (2012-05-10) * paragraphs [0029], [0049] - [0055]; figure 2 *	1-10	
X	US 2013/182901 A1 (ISHIDA TAKUYA [JP] ET AL) 18 July 2013 (2013-07-18) * paragraphs [0159] - [0186]; figures 5,7,9 *	1-10	
X	US 2012/262460 A1 (ENDO TAKAAKI [JP] ET AL) 18 October 2012 (2012-10-18) * paragraphs [0038] - [0049], [0069] - [0070], [0091] - [0092], [0109], [0127] - [0128], [0138] *	1-10	
A	US 2013/267856 A1 (WATANABE TADAKI [JP] ET AL) 10 October 2013 (2013-10-10) * the whole document *	8	TECHNICAL FIELDS SEARCHED (IPC) A61B G06T
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 Berlin		Date of completion of the search 2 August 2017	Examiner Kronberger, Raphael
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.

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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
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02-08-2017

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专利名称(译)	图像处理设备，图像处理方法和存储介质		
公开(公告)号	EP3094261A4	公开(公告)日	2017-09-13
申请号	EP2015737372	申请日	2015-01-08
[标]申请(专利权)人(译)	佳能株式会社		
申请(专利权)人(译)	佳能株式会社		
当前申请(专利权)人(译)	佳能株式会社		
[标]发明人	ENDO TAKAAKI SATOH KIYOHIDE		
发明人	ENDO, TAKAAKI SATO, KIYOHIDE		
IPC分类号	A61B8/13 A61B5/00 A61B5/055 A61B6/00		
CPC分类号	A61B5/0037 A61B5/0091 A61B5/0095 A61B5/055 A61B2576/02 G06T7/11 G06T7/60 G06T2207/20104 G06T2207/30068 G16H30/40 G06T7/149 A61B5/0035 A61B5/037 G06T7/0012 G06T2207/10088		
代理机构(译)	TBK		
优先权	2014006216 2014-01-16 JP 2014230106 2014-11-12 JP		
其他公开文献	EP3094261A1 EP3094261B1		
外部链接	Espacenet		

摘要(译)

一种图像处理设备,包括:第一图像获取装置,用于获得处于第一形状状态的物体的第一图像;感兴趣区域设置装置,用于在第一图像上设置对象的感兴趣区域;变形信息获取装置,用于获得表示物体从第一形状状态到第二形状状态的变形的变形信息;区域计算装置,用于根据变形信息计算与第一形状状态下的关注区域相对应的第二形状状态的区域;成像区域设定装置,用于根据由区域计算装置计算的区域,将物体的成像区域设定在第二形状状态。

 INSTITUTIONAL SECURITY INFORMATION SECURITY		SUPPLEMENTARY EUROPEAN SEARCH REPORT		Application Number EP 15 73 7372	
DOCUMENTS CONSIDERED TO BE RELEVANT					
Category	Citation of document with indicators, where appropriate, classification of relevance	Relevance to claims	Classification of the document (IPC)		
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The supplementary search report has been based on the last set of claims valid at the start of the search					
1	CATEGORY OF CITED DOCUMENTS		DATE OF SUBMISSION OF THE SEARCH		EXAMINER
2	Ber-lin		2 August 2017		Kronberger, Raphael
3	1. priority documents referred to herein are not taken into account for the purposes of the prior art search 2. the search was carried out on the basis of the information provided by the applicant 3. the search was carried out on the basis of the information provided by the applicant		4. the search was carried out on the basis of the information provided by the applicant 5. the search was carried out on the basis of the information provided by the applicant		
4	1. the search was carried out on the basis of the information provided by the applicant 2. the search was carried out on the basis of the information provided by the applicant		3. the search was carried out on the basis of the information provided by the applicant 4. the search was carried out on the basis of the information provided by the applicant		