

SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application Number
EP 15 85 4572

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 2013/249842 A1 (VARNA SRINIVAS [IN]) 26 September 2013 (2013-09-26) * abstract; figures 1B - 1E * * paragraph [0017] - paragraph [0026] * * paragraphs [0031], [0033] * -----	1-15	INV. G01S7/52 A61B8/00 G06F3/0484 G06F19/00
X A	US 2011/043434 A1 (RONCALEZ PASCAL [FR] ET AL) 24 February 2011 (2011-02-24) * abstract; figures 1, 2 * * paragraphs [0001], [0025] - [0031] * * paragraphs [0066], [0070], [0074] * * paragraphs [0075], [0078], [0082] * -----	1-3,7, 10,12-15 4-6,8,9, 11	
			TECHNICAL FIELDS SEARCHED (IPC)
			G01S A61B G06F
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 Munich		Date of completion of the search 2 October 2017	Examiner Knoll, Bernhard
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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02-10-2017

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专利名称(译)	超声设备和超声设备的信息提供方法		
公开(公告)号	EP3212086A4	公开(公告)日	2017-11-15
申请号	EP2015854572	申请日	2015-10-28
[标]申请(专利权)人(译)	三星电子株式会社 三星麦迪森株式会社		
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IPC分类号	A61B8/00		
CPC分类号	A61B6/467 A61B6/465 A61B6/5205 A61B8/465 A61B8/467 G01S7/52033 G01S7/52073 G01S7/52074 G01S7/52084 G06F3/04847 G16H40/63		
审查员(译)	KNOLL伯恩哈德		
优先权	14/530113 2014-10-31 US		
其他公开文献	EP3212086A1		
外部链接	Espacenet		

摘要(译)

可通过使用超声设备实现的信息提供方法包括获得与对象相关的超声图像数据;在屏幕的第一区域上显示增益设置窗口,用于设置所获得的超声图像数据的增益;接收用户在增益设置窗口上设置的增益;并且在屏幕的第二区域上显示应用了设置增益的对象的超声图像。

DOCUMENTS CONSIDERED TO BE RELEVANT		Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
Category	Selection of documents with publication, where appropriate, of relevant abstracts		
X	US 2013/29942 A1 (VARMA SRINIVAS [IN]) 26 September 2013 (2013-09-26) * abstract, figures 18 - 19 * paragraph [0017] - paragraph [0026] * * paragraphs [0031], [0033] *	1-15	1B1 G01S7/52 A61B8/00 G06F3/0484 G06F15/00
X	US 2011/043434 A1 (RONCALEZ PASCAL [FR] ET AL) 24 February 2011 (2011-02-24) * abstract, figures 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11 * paragraphs [0061] - [0074] * * paragraphs [0065], [0070], [0074] * * paragraphs [0075], [0076], [0082] *	1-3, 7, 10, 12-15 4, 5, 8, 9, 11	
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The applicant would like to request a search report on the text of the documents cited above.			
Munich		2 October 2017	Knoll, Bernhard
CATEGORY OF CITED DOCUMENTS		REMARKS	
X particularly relevant to prior art		1. priority or foreign underlying the invention	
A document of the same category with another technical solution		2. document cited in the application	
D document cited for other reasons		3. document cited for other reasons	
E document cited for other reasons		4. document cited for other reasons	
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Q document cited for other reasons		16. document cited for other reasons	
R document cited for other reasons		17. document cited for other reasons	
S document cited for other reasons		18. document cited for other reasons	
T document cited for other reasons		19. document cited for other reasons	
U document cited for other reasons		20. document cited for other reasons	
V document cited for other reasons		21. document cited for other reasons	
W document cited for other reasons		22. document cited for other reasons	
X document cited for other reasons		23. document cited for other reasons	
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