

**SUPPLEMENTARY
EUROPEAN SEARCH REPORT**

Application Number
EP 03 73 6027

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 5 615 680 A (SANO AKIHIRO [JP]) 1 April 1997 (1997-04-01) * column 5, line 15 - line 24; figures 1,13 * * column 13, line 20 - line 64 * -----	1,2, 5-12, 15-17	INV. A61B8/08
X	US 5 265 612 A (SARVAZYAN ARMEN P [US] ET AL) 30 November 1993 (1993-11-30) * column 1, line 59 - line 68; figure 1 * * column 2, line 57 - line 64 * * column 5, line 10 - line 12 * * column 5, line 35 - line 38 * * column 6, line 51 - line 55 * -----	1-5, 7-15,17	
X	JP 2000 060857 A (HITACHI LTD; HITACHI MEDICAL CORP) 29 February 2000 (2000-02-29) * abstract * * the whole document * -----	1-17	
D,A	JP 03 194947 A (SHARP KK) 26 August 1991 (1991-08-26) The whole document -----	1-17	TECHNICAL FIELDS SEARCHED (IPC) A61B
D,A	US 5 143 070 A (OPHIR JONATHAN [US] ET AL) 1 September 1992 (1992-09-01) * column 6, line 28 - column 7, line 35 * -----	1-17	
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 The Hague		Date of completion of the search 6 November 2008	Examiner Ekstrand, Vilhelm
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 03 73 6027

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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06-11-2008

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US 5265612	A	30-11-1993	WO 9414379 A1	07-07-1994
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JP 3194947	A	26-08-1991	NONE	
US 5143070	A	01-09-1992	NONE	

专利名称(译)	超声波检查仪，用于显示超声图像中生物组织变形信息的方法		
公开(公告)号	EP1541089A4	公开(公告)日	2008-12-17
申请号	EP2003736027	申请日	2003-06-04
[标]申请(专利权)人(译)	株式会社日立医药		
申请(专利权)人(译)	日立医疗器械股份有限公司		
当前申请(专利权)人(译)	日立医疗器械股份有限公司		
[标]发明人	KUBOTA JUN BABA HIROTAKA		
发明人	KUBOTA, JUN BABA, HIROTAKA		
IPC分类号	A61B8/08 G01S7/52		
CPC分类号	G01S7/52074 A61B5/0053 A61B8/08 A61B8/463 A61B8/469 A61B8/485 G01S7/5205		
优先权	2002162288 2002-06-04 JP		
其他公开文献	EP1541089A1 EP1541089B1		
外部链接	Espacenet		

摘要(译)

一种诊断超声系统包括：探头，用于在第一状态下使用超声测量对象；用于产生对象的第一图像的单元；用于显示第一图像的单元；用于设置关于第一图像的参考信息的单元；用于在不同于所述第一状态的所述第二状态中产生所述对象的第二图像的单元，用于计算所述参考信息的改变的单元，用于计算关于所述第二图像中的所需关注区域的失真信息的单元，单元，用于控制在图像显示单元上的失真信息的显示。

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X	US 5 615 680 A (SANO AKIHIRO [JP]) 1 April 1997 (1997-04-01) * column 5, line 15 - line 24; figures 1-13 * * column 13, line 20 - line 64 *	1-2, 5-12, 15-17	INV. A61B8/08	
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X	JP 2000 060857 A (HITACHI LTD; HITACHI MEDICAL CORP) 25 February 2000 (2000-02-29) * abstract * * the whole document *	1-17		
D.A	JP 03 194947 A (SHARP KK) 26 August 1991 (1991-08-26) The whole document	1-17		TECHNICAL FIELD SEARCHED (IPC) A61B
D.A	US 5 143 076 A (OPHIB JOHATHAN [US] ET AL) 1 September 1992 (1992-09-01) * column 6, line 28 - column 7, line 35 *	1-17		
The supplementary search report has been based on the last set of claims valid and available at the start of the search.				
The Hague		6 November 2008	Ekstrand, Vilhelm	
CATEGORY OF CITED DOCUMENTS X particularly relevant if same alone Y particularly relevant if compared with another document of the same category A technological background Z non-artistic document T theory or principle underlying the invention E earlier patent document, not published on, or after, the filing date D document cited for other reasons S document cited for other reasons K member of the same patent family, corresponding document				