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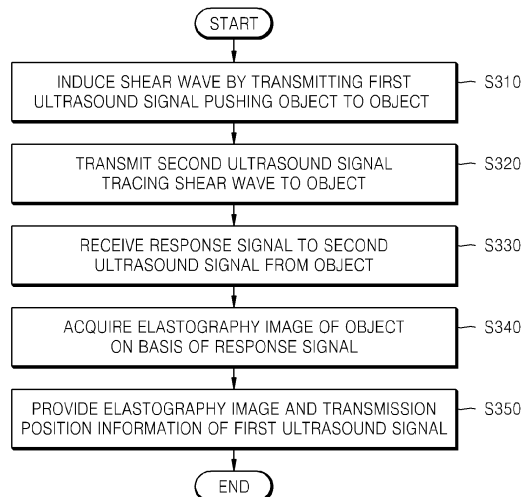
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(54) **Method and ultrasound apparatus for providing ultrasound elastography image**

(57) A method of providing an ultrasound elastography image that includes inducing a shear wave by transmitting a first ultrasound signal pushing an object to the object, transmitting a second ultrasound signal tracing the shear wave to the object to receive a response signal

to the second ultrasound signal from the object; acquiring an elastography image of the object, based on the response signal, and providing the elastography image of the object and transmission position information of the first ultrasound signal.

FIG. 3



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The present search report has been drawn up for all claims				
Place of search Munich		Date of completion of the search 2 June 2015	Examiner Mundakapadam, S	
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Place of search Munich		Date of completion of the search 2 June 2015	Examiner Mundakapadam, S
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	

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专利名称(译)	用于提供超声弹性成像图像的方法和超声设备		
公开(公告)号	<a href="#">EP2878270A3</a>	公开(公告)日	2015-07-15
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[标]申请(专利权)人(译)	三星电子株式会社		
申请(专利权)人(译)	三星电子有限公司		
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IPC分类号	A61B8/00 A61B8/08		
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优先权	1020130146443 2013-11-28 KR		
其他公开文献	EP2878270A2		
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摘要(译)

一种提供超声弹性成像图像的方法，包括通过发送将物体推向物体的第一超声信号来感应剪切波，将追踪剪切波的第二超声信号发送到物体以从第二超声信号接收来自第二超声信号的响应信号。物体;基于响应信号获取对象的弹性成像图像，并提供对象的弹性成像图像和第一超声信号的发送位置信息。

FIG. 3

