



DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.7)
A	US 6 081 322 A (BARBOUR ET AL) 27 June 2000 (2000-06-27) * column 3, line 19 - column 4, line 24 * -----	1-44	A61B5/00 A61B6/00 G01N21/00
A	US 5 865 754 A (SEVICK-MURACA ET AL) 2 February 1999 (1999-02-02) * column 3, line 61 - column 5, line 10 * -----	1-44	
A	US 5 421 339 A (RAMANUJAM ET AL) 6 June 1995 (1995-06-06) * the whole document * -----	1-44	
A	PATENT ABSTRACTS OF JAPAN vol. 017, no. 666 (P-1656), 8 December 1993 (1993-12-08) & JP 05 223738 A (RES DEV CORP OF JAPAN), 31 August 1993 (1993-08-31) * abstract * -----	1-44	
A	US 5 827 190 A (PALCIC ET AL) 27 October 1998 (1998-10-27) * column 2, line 21 - column 4, line 20; figure 1 * -----	1-44	TECHNICAL FIELDS SEARCHED (Int.Cl.7) A61B G01N
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 9 August 2005	Examiner Chopinaud, M
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 01 98 9794

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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专利名称(译)	荧光介导的分子断层扫描		
公开(公告)号	EP1349490A4	公开(公告)日	2005-09-28
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代理机构(译)	华莱士，希拉JANE		
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其他公开文献	EP1349490B1 EP1349490A2		
外部链接	Espacenet		

摘要(译)

本发明涉及一种荧光介导的分子断层摄影成像系统，设计用于检测深部组织中的近红外荧光激活。该系统可以使用靶向荧光分子探针或高度敏感的可激活荧光分子探针。此类探针增加了分子特异性并产生高荧光对比度，以允许在体内对患病组织（例如癌症）进行早期检测和分子靶标评估。新的断层成像系统能够在深部组织中进行三维定位并对分子探针进行定量。

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TECHNICAL FIELD OF SEARCHED (Int.Cl.7)
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The supplementary search report has been based on the last set of claims valid and available at the start of the search.

Munich

Date of completion of the search

Examiner

9 August 2005

Chopinoud, M

CATEGORY OF CITED DOCUMENTS

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