

## **SUPPLEMENTARY EUROPEAN SEARCH REPORT**

Application Number EP 03 71 6200

Catagari	Citation of document with in	ndication, where appropriate,	Relevant	CLASSIFICATION OF THE	
Category	of relevant passa		to claim	APPLICATION (IPC)	
Y A	INC [US]; FEY CHRIS	01/63488 A2 (HEALTHSCREEN INTERNATIONAL 1-20 [US]; FEY CHRISTOPHER T [US]; FEY 0) 30 August 2001 (2001-08-30) estract *			
	* page 9, line 5 -	page 12, line 15 *			
Υ	US 6 320 931 B1 (AR 20 November 2001 (2 * columns 15-17 *	1-20			
Α	WO 01/65449 A (MEDE SCHAEFFER DERACE L [US];) 7 September * abstract * * page 18, paragrap * page 11, last par * pages 8-9 * * figures 6a-6b *	[US]; KAUFMAN ROBERT M 2001 (2001-09-07) h 1 *	2,3		
X	MPH, CHES: "MAMMOG PATTERN THROUGHOUT A CHALLENGE FOR THE JOURNAL OF COMMUNIT	THE STATE OF ARKANSAS: FUTURE" Y HEALTH, just 2001 (2001-08),	21-29	TECHNICAL FIELDS SEARCHED (IPC)	
X	geographic barriers mammograms by older JOURNAL OF THE AMER SOCIETY, vol. 50, no. 1, Jan pages 62-68, XP0024 ISSN: 0002-8614 * abstract *	ican geriatrics  uary 2002 (2002-01),  46996	21-29		
	The supplementary search report set of claims valid and available			<u> </u>	
	Place of search  Munich	Date of completion of the search  16 August 2007	Cha	abros, Cezary	
X : part Y : part docu A : tech	ATEGORY OF CITED DOCUMENTS icularly relevant if taken alone icularly relevant if combined with anothenent of the same category inclogical background	L : document cited fo	eument, but puble e n the application or other reasons	lished on, or	
O:non	-written disolosure rmediate document	& : member of the sa document			



## SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application Number EP 03 71 6200

	DOCUMENTS CONSID	ERED TO BE RELEVANT		
Category	Citation of document with in of relevant pass	ndication, where appropriate,	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
A	FRANK D. GILLILAND, WILLIAM C. HUNT, PA R. KEY: "Patterns among Hispanic, Ame	ROBERT D. ROSENBERG, ATRICIA STAUBER, CHARLES of Mammography Use erican Indian, and Women in New Mexico, EPIDEMIOLOGY, 2000-09-01), pages 12 12 12 14 15 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	21-29	TECHNICAL FIELDS SEARCHED (IPC)
	Place of search Munich	Date of completion of the search  16 August 2007	Cha	Examiner bros, Cezary
X : part Y : part docu A : tech O : non	ATEGORY OF CITED DOCUMENTS icularly relevant if taken alone icularly relevant if combined with anotiment of the same category inological background -written disolosure rmediate document	T : theory or principle E : earlier patent doo after the filing date D : document cited in L : document cited fo	underlying the ir ument, but publise the application r other reasons	envention thed on, or



CLAIMS INCURRING FEES
The present European patent application comprised at the time of filing more than ten claims.
Only part of the claims have been paid within the prescribed time limit. The present European search report has been drawn up for the first ten claims and for those claims for which claims fees have been paid, namely claim(s):
No claims fees have been paid within the prescribed time limit. The present European search report has been drawn up for the first ten claims.
LACK OF UNITY OF INVENTION
The Search Division considers that the present European patent application does not comply with the requirements of unity of invention and relates to several inventions or groups of inventions, namely:
see sheet B
All further search fees have been paid within the fixed time limit. The present European search report has been drawn up for all claims.
As all searchable claims could be searched without effort justifying an additional fee, the Search Division did not invite payment of any additional fee.
Only part of the further search fees have been paid within the fixed time limit. The present European search report has been drawn up for those parts of the European patent application which relate to the inventions in respect of which search fees have been paid, namely claims:
None of the further search fees have been paid within the fixed time limit. The present European search report has been drawn up for those parts of the European patent application which relate to the invention first mentioned in the claims, namely claims:



# LACK OF UNITY OF INVENTION SHEET B

Application Number EP 03 71 6200

The Search Division considers that the present European patent application does not comply with the requirements of unity of invention and relates to several inventions or groups of inventions, namely:

1. claims: 1-20

System and method for building a database with aggregated medical and patient personal information.

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2. claims: 21-29

Method for determining screening rate for diseases.

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### ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO.

EP 03 71 6200

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 The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

16-08-2007

	Patent document ed in search report		Publication date		Patent family member(s)	Publication date
WO	0163488	A2	30-08-2001	AU	4176301 A	03-09-200
US	6320931	B1	20-11-2001	AU EP WO	2887499 A 1078252 A1 9945371 A1	20-09-1999
WO	0165449	Α	07-09-2001	AU	3872601 A	12-09-200



专利名称(译)	用于构建和操纵集中测量值数技	据库的系统和方法	
公开(公告)号	EP1479273A4	公开(公告)日	2007-09-26
申请号	EP2003716200	申请日	2003-02-24
申请(专利权)人(译)	成像THERAPEUTICS, INC.		
当前申请(专利权)人(译)	成像THERAPEUTICS, INC.		
[标]发明人	ARNAUD CLAUDE LINDER BARRY J STEINES DANIEL LANG PHILIPP		
发明人	ARNAUD, CLAUDE LINDER, BARRY, J. STEINES, DANIEL LANG, PHILIPP		
IPC分类号		700 G01N23/05 G01T1/24 G06F G07/00 G16H10/60 H05G1/28 H05G	
CPC分类号		35/7264 A61B6/4423 A61B6/505 A6 6 G06Q30/02 G06Q50/22 G06Q50 G16H50/30 G16H50/80	
优先权	10/087071 2002-02-27 US		
其他公开文献	EP1479273A2		
外部链接	Espacenet		

#### 摘要(译)

用于构建和/或操纵集中式医学图像定量信息数据库的系统和方法有助于诊断疾病,识别疾病的普遍性,以及分析不同药物的市场渗透数据和功效。在一个实施方案中,所述疾病与骨相关,例如骨质疏松症和骨关节炎。受试者的医学图像,个人和治疗信息在信息收集终端处获得,例如在医疗和/或牙科设施处获得,并且直接或通过系统服务器传输到中央数据库。定量信息来自医学图像,并存储在中央数据库中,与受试者的个人和治疗信息相关联。授权用户,例如医疗官员和/或制药公司,可以直接或通过中央服务器访问数据库,以诊断疾病并对存储的数据进行统计分析。基于对功效,市场渗透和竞争药物性能的分析,可以做出关于用于治疗所述疾病的药物的营销的决定。

Category	Oitation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
Υ	WO 01/63488 A2 (HEALTHSCREEN INTERNATIONAL INC [US]; FEY CHRISTOPHER T [US]; FEY FRED) 30 AUGUST 2001 (2001-08-30)	1-20	INV. G06F19/00
A	* abstract * * page 9, line 5 - page 12, line 15 *	21-29	
Y	US 6 320 931 B1 (ARNOLD BEN A [US]) 20 November 2001 (2001-11-20) * columns 15-17 *	1-20	
A	WO 01.065499 A (MEDEVIEW COM INC [US]: SCHAEFFER DERACE I US]: KAUFMAN ROBERT M [US]: Yes between 2001 (2001-09-07) Page 18. paragraph 1 * page 11. last paragraph * 7 page 16. 5 page 17. last paragraph * 7 page 18. 6 page 18. 1 page 19. 1 pag	2,3	
×	ABDUL RAHMAN JAZIEH, MD. MPH; INDU SODRA, MPH, CHES: "MAMMOGRAPHY UTILIZATION PATERN THROUGHOUT HE OF ARKANSAS: JOURNAL OF COMMUNITY HEALTH, VOI. 26, no. 4, AUGUST 2001 (2001-08), "Dages 249-251"	21-29	TECHNICAL FIELDS SEARCHED (IPC)
×	ENGELMAN KIMBERLY K ET AL: "Impact of geographic barriers on the utilization of mammograms by older rural women" JOURNAL OF THE AMERICAN GERIATRICS SOCIETO, no. 1, January 2002 (2002-01), pages 62-68, XP002446996 ISSN: 0002-8614	21-29	
	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 search Munich 16 August 2007	Cha	bros, Cezary
X : part Y : part door A : tech	ATEGORY OF CITED DOCUMENTS T: theory or principal factors and processing the processing through the processing the processing the processing the processing the processing the processing through the processing the processing the processing through the processing thr	underlying the nument, but publi n the application or other reasons	invention shed on, or