



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)
	No further relevant documents disclosed -----		G01K1/00 G06F19/00 G01N21/00 G01N33/53 G01J5/00 H04N5/33 G01J3/00 G01J3/453 G01J3/28 G01N21/35
			TECHNICAL FIELDS SEARCHED (Int.Cl.7)
			G01J 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 The Hague	Date of completion of the search 14 April 2005	Examiner Ramboer, P
CATEGORY OF CITED DOCUMENTS		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	
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			

专利名称(译)	远程化学鉴定处理系统		
公开(公告)号	EP1511981A4	公开(公告)日	2005-06-08
申请号	EP2003751766	申请日	2003-05-22
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IPC分类号	G01J3/00 G01J3/28 G01J3/453 G01N21/35 G01K1/00 G01J5/00 G01N21/00 G01N33/53 G06F19/00 H04N5/33		
CPC分类号	G01J3/453 G01J3/0264 G01J3/28 G01N21/3518 G01N2021/1793 G01N2201/1211 G01N2201/129		
代理机构(译)	FOX-MALE , NICHOLAS VINCENT HUMBERT		
优先权	60/382435 2002-05-22 US		
其他公开文献	EP1511981A2		
外部链接	Espacenet		

摘要(译)

本发明的第四实施例是产生温度补偿吸收光谱的方法。该方法包括以下步骤：a。提供背景对象的样本光谱和估计温度；b。从与已知背景温度相关的一组已知温度谱中选择代表估计温度之上和之下的背景温度的至少两个已知温度谱；c。将样品光谱与已知温度光谱进行比较以确定样品背景光谱；和d。根据样品光谱和背景光谱计算吸收光谱。