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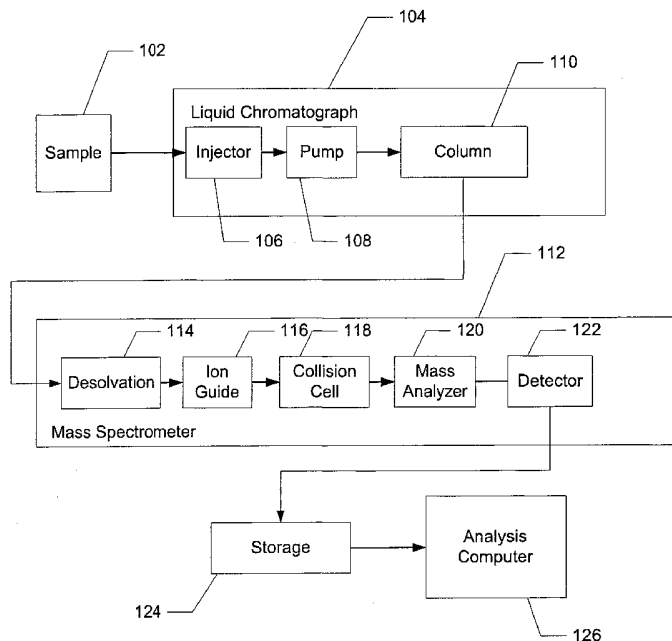
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(54) Title: METHOD AND APPARATUS FOR IDENTIFYING PROTEINS IN MIXTURES



(57) Abstract: A system and method for mass analysis where a sample (102) is separated in a liquid chromatograph (104), and subsequently analyzed in a mass spectrometer (112).

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INTERNATIONAL SEARCH REPORT

International application No.

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<p>A. CLASSIFICATION OF SUBJECT MATTER</p> <p>IPC(7) : H01J 49/00</p> <p>US CL : 250/284, 288.</p> <p>According to International Patent Classification (IPC) or to both national classification and IPC</p>																						
<p>B. FIELDS SEARCHED</p> <p>Minimum documentation searched (classification system followed by classification symbols)</p> <p>U.S. : 250/284, 288</p> <p>Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched</p> <p>Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)</p>																						
<p>C. DOCUMENTS CONSIDERED TO BE RELEVANT</p> <table border="1"> <thead> <tr> <th>Category *</th> <th>Citation of document, with indication, where appropriate, of the relevant passages</th> <th>Relevant to claim No.</th> </tr> </thead> <tbody> <tr> <td>A</td> <td>US 5,672,869 A (WINDIG et al.) 30 September 1997 (30,09,1997), columns 4-6.</td> <td>1-25</td> </tr> </tbody> </table>			Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	A	US 5,672,869 A (WINDIG et al.) 30 September 1997 (30,09,1997), columns 4-6.	1-25														
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<input type="checkbox"/> Further documents are listed in the continuation of Box C.		<input type="checkbox"/> See patent family annex.																				
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<p>Name and mailing address of the ISA/US</p> <p>Mail Stop PCT, Attn: ISA/US                  Commissioner for Patents                  P.O. Box 1450                  Alexandria, Virginia 22313-1450                  Facsimile No. (571) 273-3201</p>		<p>Authorized officer</p> <p>John R. Lee <i>Sylvia Jean For</i></p> <p>Telephone No. 703-308-0956</p>																				