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(54) **Title:** METHODS FOR IDENTIFYING AND ANALYZING BIOMARKERS FROM PLASMA-DERIVED MICROPARTICLES

(57) **Abstract:** The present invention provides methods for identifying candidate biomarkers in the plasma microparticle proteome. It also provides methods for isolating, identifying, and analyzing microparticles derived from plasma, particularly platelet-poor plasma.



WO 2008/060896 A3

INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER
 IPC. GOIN 3I/0<H 2006.01),33/00(2006.01)

USPC: 436/16,86;514/2
 According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
 U.S. 436/16, 86; 514/2

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A ₁ P	US 2007/0238864 A (OTTENS et al) 11 October 2007 (11.10.2007), see entire disclosure.	1-20

D Further documents are listed in the continuation of Box C. **D** See patent family annex.

* Special categories of cited documents:	
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"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
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