



DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
X	KUNICKI T J ET AL: "A HUMAN MONOCLONAL AUTOANTIBODY SPECIFIC FOR HUMAN PLATELET GLYCOPROTEIN IIB (INTEGRIN ALPHA IIB) HEAVY CHAIN" HUMAN ANTIBODIES AND HYBRIDOMAS, XX, XX, vol. 1, no. 2, 1990, pages 83-95, XP008074406 * page 88, left-hand column, paragraphs 2,3 * * page 92, right-hand column, paragraph 1 *	5-14,17, 18, 20-26, 58-60	INV. C07K16/00 C07K16/28 C12N15/13 A61K39/395 A61P7/02 A61P37/00 A61K38/08 A61K39/085 C07K7/06 C07K7/08 A61K38/10 C12N15/10 G01N33/68 G01N33/86
A	KUNICKI T J ET AL: "Human monoclonal autoantibody 2E7 is specific for a peptide sequence of platelet glycoprotein IIB. Localization of the epitope to IIB231-238 with an immunodominant Trp235." JOURNAL OF AUTOIMMUNITY JUN 1991, vol. 4, no. 3, June 1991 (1991-06), pages 415-431, XP002418035 ISSN: 0896-8411 * page 424, paragraph 3; table 1 * * page 423, paragraph 2 - page 424, paragraph 2 * ----- ----- -/--		TECHNICAL FIELDS SEARCHED (IPC) C07K A61P A61K 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 26 February 2007	Examiner Siaterli, Maria
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	

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EPO FORM 1503 03.82 (P04C04)



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Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
X	DENOMME G A ET AL: "A human monoclonal autoantibody to platelet glycoprotein IIb derived from normal human lymphocytes." BLOOD 15 JAN 1992, vol. 79, no. 2, 15 January 1992 (1992-01-15), pages 447-451, XP002418036 ISSN: 0006-4971 * page 447, left-hand column, paragraph 3 * * page 448, right-hand column, paragraph 3 * * page 449, right-hand column, paragraph 3 *	5-14,17,18, 20-24, 58-60	TECHNICAL FIELDS SEARCHED (IPC)
X	----- NUGENT D J ET AL: "A human monoclonal autoantibody recognizes a neoantigen on glycoprotein IIIa expressed on stored and activated platelets." BLOOD JUL 1987, vol. 70, no. 1, July 1987 (1987-07), pages 16-22, XP002418037 ISSN: 0006-4971 * page 16, right-hand column, paragraphs 2,3; figure 2 * * page 17, right-hand column, paragraph 4 * * page 18, left-hand column, paragraph 3 *	1-14,17,18, 20-24, 56,58-60	
Y	----- YANG Y Y ET AL: "Possible presence of enhancing antibodies in idiopathic thrombocytopenic purpura." BRITISH JOURNAL OF HAEMATOLOGY JAN 1999, vol. 104, no. 1, January 1999 (1999-01), pages 69-80, XP002418038 ISSN: 0007-1048 * page 70, left-hand column, paragraph 2 * ----- -/--	1-4	
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 26 February 2007	Examiner Siaterli, Maria
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X	<p>GRIFFIN H M ET AL: "A human monoclonal antibody specific for the leucine-33 (PIA1, HPA-1a) form of platelet glycoprotein IIIa from a V gene phage display library." BLOOD 15 DEC 1995, vol. 86, no. 12, 15 December 1995 (1995-12-15), pages 4430-4436, XP002418039 ISSN: 0006-4971</p>	5-14,17, 18, 20-24, 56,58-60	
Y	<p>* page 4432, right-hand column, paragraph 3 - page 4433, right-hand column, last paragraph * * page 4434, right-hand column, paragraph 4 *</p>	1-4	
X	<p>----- FISCHER P ET AL: "Platelet-reactive IgG antibodies cloned by phage display and panning with IVIG from three patients with autoimmune thrombocytopenia." BRITISH JOURNAL OF HAEMATOLOGY JUN 1999, vol. 105, no. 3, June 1999 (1999-06), pages 626-640, XP002418040 ISSN: 0007-1048 * page 627, right-hand column, paragraph 2 - page 628, left-hand column, paragraph 2 * * page 630, left-hand column, paragraph 3 - right-hand column, paragraph 3; table 1 * * page 630, right-hand column, last paragraph - page 632, left-hand column, paragraph 1 *</p> <p>----- -/--</p>	5-14,17, 18, 20-24, 56,58-60	TECHNICAL FIELDS SEARCHED (IPC)
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X	<p>WATKINS N A ET AL: "PLATELET ALPHAIIBBETA3 RECOMBINANT AUTOANTIBODIES FROM THE B-CELL REPERTOIRE OF A POST-TRANSFUSION PURPURA PATIENT" BRITISH JOURNAL OF HAEMATOLOGY, OXFORD, GB, vol. 116, no. 3, March 2002 (2002-03), pages 677-685, XP001203745 ISSN: 0007-1048</p> <p>* page 678, left-hand column, paragraph 4 - right-hand column, last paragraph *</p> <p>* page 683, right-hand column, paragraph 2 *</p>	1-14,17,18,20,56,58-60	
X	<p>-----</p> <p>DENOMME G A ET AL: "THE PRODUCTION OF HUMAN MONOCLONAL ANTIPLATELET AUTO-ANTIBODIES DERIVED FROM HUMAN LYMPHOCYTES OF NORMAL ORIGIN: REACTIVITY TO DNA, ANIONIC PHOSPHOLIPIDS AND PLATELET PROTEINS" BRITISH JOURNAL OF HAEMATOLOGY, OXFORD, GB, vol. 82, no. 1, 1992, pages 99-106, XP008074355 ISSN: 0007-1048</p> <p>* page 101; figure 3 *</p> <p>-----</p> <p style="text-align: center;">-/--</p>	5-14,17,18,20-24,56,58-60	
			TECHNICAL FIELDS SEARCHED (IPC)
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X	<p>GUANGYU AN ET AL: "EXPRESSION AND CHARACTERIZATION OF THE SCFV FRAGMENT OF ANTIPLATELET: GPIIIA MONOCLONAL ANTIBODY SZ-21" THROMBOSIS RESEARCH, TARRYTOWN, NY, US, vol. 105, no. 4, 15 February 2002 (2002-02-15), pages 331-337, XP001172882 ISSN: 0049-3848 * page 335, paragraphs 3.3,3.4 * * page 336, left-hand column, paragraph 3 *</p>	5-14,17,18,20-26,36,37,39-41,56,58-61	
X	<p>----- TAYLOR F B ET AL: "7E3 F(AB')₂, A MONOCLONAL ANTIBODY TO THE PLATELET GPIIB/IIIa RECEPTOR, PROTECTS AGAINST MICROANGIOPATHIC HEMOLYTIC ANEMIA AND MICROVASCULAR THROMBOTIC RENAL FAILURE IN BABOONS TREATED WITH C4B BINDING PROTEIN AND A SUBLETHAL INFUSION OF ESCHERICHIA COLI" BLOOD, W.B. SAUNDERS, PHILADELPHIA, VA, US, vol. 89, no. 11, 1 June 1997 (1997-06-01), pages 4078-4084, XP000960528 ISSN: 0006-4971 * page 4082, left-hand column, paragraph 1 * * page 4082, right-hand column, paragraph 2 * * page 4078, left-hand column, lines 17-22 * * page 4083, right-hand column, paragraph 3 * * page 4083, left-hand column, paragraph 2 *</p> <p>----- -/--</p> <p>The supplementary search report has been based on the last set of claims valid and available at the start of the search.</p>	5-14,17,18,20-26,36,37,56,58-60	
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DOCUMENTS CONSIDERED TO BE RELEVANT							
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)				
P,X	<p>QIAN M D ET AL: "Anti GPVI human antibodies neutralizing collagen-induced platelet aggregation isolated from a combinatorial phage display library" HUMAN ANTIBODIES, AMSTERDAM, NL, vol. 11, no. 3, 2002, pages 97-105, XP009056880 ISSN: 1093-2607 * paragraphs [02.1], [02.2] * * page 103, left-hand column, paragraph 1 * * page 98, left-hand column * * page 105, left-hand column, lines 15-18 *</p>	5-14,17,18,20-24,36,39,40,58-60	<table border="1"> <tr> <td colspan="2">TECHNICAL FIELDS SEARCHED (IPC)</td> </tr> <tr> <td> </td> <td> </td> </tr> </table>	TECHNICAL FIELDS SEARCHED (IPC)			
TECHNICAL FIELDS SEARCHED (IPC)							
X	<p>JACOBIN M-J ET AL: "Human IgG monoclonal anti-alphaIIbeta3-binding fragments derived from immunized donors using phage display" JOURNAL OF IMMUNOLOGY, THE WILLIAMS AND WILKINS CO. BALTIMORE, US, vol. 168, no. 4, 15 February 2002 (2002-02-15), pages 2035-2045, XP002226687 ISSN: 0022-1767 * page 2036, left-hand column, paragraph 5 - right-hand column, last paragraph * * page 2038, left-hand column, paragraphs 2,3 *</p>	1-14,17,18,20-24					
X	<p>WO 90/06134 A (CENTOCOR INC [US]) 14 June 1990 (1990-06-14) * claims 1-3,14-20; example 1 * ----- -/--</p>	5-14,17,18,20-26,36,37,39-41,56,58-61					
<p>The supplementary search report has been based on the last set of claims valid and available at the start of the search.</p>							
Place of search The Hague		Date of completion of the search 26 February 2007	Examiner Siaterli, Maria				
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X	WO 00/26667 A1 (MILLER JONATHAN L [US]) 11 May 2000 (2000-05-11) * page 33, lines 1-24 * * page 36, line 20 - page 37, line 12; claims 1-4,50 * * page 42 * -----	1-14,17, 18, 20-24, 36, 39-41, 58-60	
X	US 5 770 198 A (COLLER BARRY S [US] ET AL) 23 June 1998 (1998-06-23) * column 22, paragraph 2; examples 1-5 * -----	5-14,17, 18, 20-26, 36,37, 39-41, 56,58-61	
A	VARON D ET AL: "A monoclonal anti-platelet antibody with decreased reactivity for autoimmune thrombocytopenic platelets." PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA NOV 1983, vol. 80, no. 22, November 1983 (1983-11), pages 6992-6995, XP002418041 ISSN: 0027-8424 * page 6992, right-hand column, last paragraph - page 6993, left-hand column, paragraph 1 * ----- -/--	1-14,17, 18, 20-24, 56,58-60	TECHNICAL FIELDS SEARCHED (IPC)
The supplementary search report has been based on the last set of claims valid and available at the start of the search.			
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T	HAMIDPOUR MOHSEN ET AL: "The isolation and characterisation of antiplatelet antibodies." EUROPEAN JOURNAL OF HAEMATOLOGY APR 2006, vol. 76, no. 4, April 2006 (2006-04), pages 331-338, XP002418042 ISSN: 0902-4441 * the whole document *	1-14,17,18,20-26,36,37,39-41,56,58-61	
A	WILLERSON J T: "Inhibitors of platelet glycoprotein Iib/IIIa receptors. Will they be useful when given chronically?" CIRCULATION 1 SEP 1996, [Online] vol. 94, no. 5, 1 September 1996 (1996-09-01), pages 866-868, XP002418046 ISSN: 0009-7322 Retrieved from the Internet: URL:http://circ.ahajournals.org/cgi/content/full/94/5/866> [retrieved on 2007-01-29] * the whole document *		TECHNICAL FIELDS SEARCHED (IPC)
P,X, D	ROARK JESSICA H ET AL: "Genetic analysis of autoantibodies in idiopathic thrombocytopenic purpura reveals evidence of clonal expansion and somatic mutation." BLOOD 15 AUG 2002, vol. 100, no. 4, 15 August 2002 (2002-08-15), pages 1388-1398, XP002418047 ISSN: 0006-4971 * the whole document *	1-14,17,18,20-26,36,37,39-41,56,58-61	
A	COLLER B S: "Anti-GPIIb/IIIa drugs: current strategies and future directions." THROMBOSIS AND HAEMOSTASIS JUL 2001, vol. 86, no. 1, July 2001 (2001-07), pages 427-443, XP002418048 ISSN: 0340-6245		
The supplementary search report has been based on the last set of claims valid and available at the start of the search.			
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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:

Invention 1 : claims 1-5



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:

Invention 1: claims 1-5

methods for identify anti platelet autoantibodies and the identified antibodies

Invention 2: claims 6-11

human monoclonal anti platelet autoantibodies

Inventions 3-30: claim 12

The antiplatelet antibodies H44L4, H46L16, H48L24, H36L35, H40L36, H83L34, H39L37, H42L38, H38L39, H37L40, H37L41, H40L42, H39L43, H37L44, H39L44, H37L45, H39L46, H37L47, H37L48, H38L49, H37L50, H41L51, H40L52, H40L53, H38L54, H38L55, H45L61, H47L63, H47L64 (each antibody corresponds to one invention)

Invention 31: claims 13-16

Anti platelet antibodies comprising a heavy chain mentioned in claim 13

Invention 32: claims 17-19

anti platelet antibodies comprising a light chain mentioned in claim 17.

Invention 33: claims 20-24

Nucleic acids encoding for anti platelet autoantibodies

Invention 34: claims 25-29, 56, 57, 61

Use of an antibody with an antigen binding region derived from autoantibody H44L4 to inhibit blood clotting

Invention 35: claims 30, 31, 42-44

use of a peptide inhibitor to inhibit binding of an anti platelet autoantibody with a platelet

Invention 36: claims 32-33



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:

use of an anti platelet autoantibody to inhibit platelet adhesion

Invention 37: claims 34-35

treatment of thrombocytopenia with an anti platelet autoantibody

Invention 38: claims 36-38, 58

use of an anti platelet autoantibody to inhibit platelet aggregation

Invention 39: claims 39, 60

use of an anti platelet autoantibody to inhibit platelet activation

Invention 40; claims 40, 41, 59

use of an anti platelet autoantibody to inhibit platelet function

Invention 41: claims 45-48

methods for identifying peptides inhibiting binding of anti platelet autoantibodies to a platelet and the identified peptides

Invention 42; claims 50-52

methods for identifying peptides inhibiting binding of anti platelet autoantibodies to a platelet and the identified peptides

Invention 43: claims 53-55

Use of compounds killing B-lymphocytes expressing VH3-30 for treating ITP

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

EP 03 76 3334

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.

26-02-2007

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 9006134 A	14-06-1990	EP 0447489 A1	25-09-1991
WO 0026667 A1	11-05-2000	AT 329263 T	15-06-2006
		AU 1458500 A	22-05-2000
		CA 2317808 A1	11-05-2000
		DE 69931756 T2	24-05-2007
		EP 1051620 A1	15-11-2000
		JP 2002529054 T	10-09-2002
US 5770198 A	23-06-1998	NONE	

专利名称(译)	与抗血小板自身抗体及其抑制剂有关的组合物，方法和试剂盒		
公开(公告)号	EP1539236A4	公开(公告)日	2007-07-18
申请号	EP2003763334	申请日	2003-07-03
[标]申请(专利权)人(译)	宾夕法尼亚大学		
申请(专利权)人(译)	宾夕法尼亚大学的受托人		
当前申请(专利权)人(译)	宾夕法尼亚大学的受托人		
[标]发明人	SIEGEL DONALD L		
发明人	SIEGEL, DONALD, L.		
IPC分类号	C07K16/00 A61K38/08 A61K38/10 A61K39/085 A61K39/395 A61P7/02 A61P37/00 C07K7/06 C07K7/08 C07K16/28 C07K16/42 C12N15/10 C12N15/13 G01N33/53 G01N33/567 G01N33/68 G01N33/86 A61K38/00 C07K2/00		
CPC分类号	G01N33/86 A61K2039/505 C07K16/005 C07K16/28 C07K16/2848 C07K2317/21 C07K2317/55 C07K2317/56 C07K2317/76 G01N33/6854 G01N2500/02 Y10S424/80 Y10S424/801 Y10S424/809 Y10S530/866 Y10S530/867		
优先权	60/411694 2002-09-18 US 60/394352 2002-07-03 US		
其他公开文献	EP1539236A2		
外部链接	Espacenet		

摘要(译)

本发明涉及鉴定和产生抗血小板自身抗体的新方法。更优选地，本发明涉及人单克隆抗血小板自身抗体的鉴定和生产。此外，本发明涉及治疗或减轻由血小板或其组分特异性结合的抗血小板自身抗体介导的疾病，病症或病症的方法，所述血小板或其组分例如但不限于特发性血小板减少性紫癜等。优选地，抗体是未糖基化的H44L4 Fab。

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A	----- KUNICKI T J ET AL: "Human monoclonal autoantibody 2E7 is specific for a peptide sequence of platelet glycoprotein IIB. Localization of the epitope to IIB231-238 with an immunodominant Trp235." JOURNAL OF AUTOIMMUNITY JUN 1991, vol. 4, no. 3, June 1991 (1991-06), pages 415-431, XP002416035 ISSN: 0896-8411 * page 424, paragraph 3: table 1 * * page 423, paragraph 2 - page 424, paragraph 2 *		TECHNICAL FIELD SEARCHED C07K A61K G01N		
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