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(Rev. 6-93) OMB No. 0651-0011(exp. 4/94)	PATEN	PATENTS ONLY				
				1.1.		
To the Honorable Co	mmissioner of Patents and Trad	emarks: Please reco	ord the attached origina	al documents of copy thereof		
Name of conveying party	r(ies):	2. Name and address of receiving party(les):				
Triffic of collections points	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Name:	Cytolon AG			
Thomas Klein		i				
		Address:	Am Karisbad 15 10785 Berlin)		
			Germany			
			Confinanty	•		
Additional name(s) of conveying part	/(ies) attached?	_				
3. Nature of conveyance:	Merger					
Assignment Security Agreement	**************************************					
Other						
Execution Date: 17 Mai	r 11					
Execution Date: 17 Mai	Additional name(s) & a	address(es) attached?	🛘 Yes 🖫 No			
4. Application number(s) or	r patent number(s):	# #	data of the application	ie:		
If this document is being til	ed together with a new applica	tion, the execution t	date of the abblication	15.		
A. Patent Application	B. Patent No.					
12/934,57						
	Additional numbers attac	ned? Yes VNo				
5. Name and address of pa			of applications and p	patents involved: 1		
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Name: Joyce vor	7. Total fee (37 Enclosed	CFR 3.41):\$	40.00			
			to be charged to de	eposit account		
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9. Statement and signature	eand belief, the foregoing inform	nation is true and cr	orrect and any attache	d copy is		
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Joyce von Natzmer	/Joyce v. Na Signature	izmer/	Date	April 5, 2011		
Name of Person Signing	Oifiliamia		Date			
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Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Alexandria, Virginia 22313-1450

PATENT REEL: 026087 FRAME: 0247

ASSIGNMENT

WHEREAS, I. Thomas KLEIN, a citizen of Germany with a mailing address of Rudolf-Breitscheid-Str. 204, 14482 Potsdam, Germany am the inventor of an invention in AUTOMATED SYSTEM FOR THE COMPARISON OF INDIVIDUAL GENOME, TRANSCRIPTOME, PROTEMOME, EPIGENOME, AND METABOLOME DATA WITH DATA FROM BONEMARROW DONOR REGISTERS AND BLOOD BANKS, UMBILICAL CORD BLOOD BANKS AND TISSUE BANKS, the specification of which was filed on February 8, 2010 as international application PCT/EP2010/000959 and was assigned U.S. application no. 12/934,578 on September 24, 2010; and

WHEREAS, Cytolon AG, incorporated in Germany, with a place of business at Am Karisbad 15, 10785 Berlin, Germany is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged. I the said Thomas Klein have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said Cytolon AG, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for said invention in any country or countries foreign to the United States, and all Letters Patent which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof and all rights of priority in any such country or countries based upon the filling of the said application for Letters Patent of the United States which are created by any law, treaty or international convention; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said invention to the said Cytolon AG. its successors. legal representatives and assigns, in accordance with the terms of this instrument.

AND I HEREBY covenant that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

AND I HEREBY further covenant and agree that I will communicate to said Cytolon AG, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said Cytolon AG, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hands and seal the day and year set opposite my signature.

inventor: Thomas Klein (First named above)

Date

L.S.

Witness:

Name Date

ASSIGNMENT of U.S. appl. no. 12/934,578

PATENT

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