FORM PTO-1595 (Rev. 6-93)

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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

**'T** 

C BADENARY S	Attorney Docket No.: 044574-5098-US
To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.	ATTN: BOX ASSIGNMENT
1. Name of conveying party(ies): 8 -12 -02	2. Name and address of receiving party(ies):
Dario C. Altieri, executed on March 11, 2002 Robert M. Weiss, executed on March 16, 2002 Shannon D. Smith (deceased),	Name: Yale University
executor Victor A. Morris, executed on April 19, 2002 Marcia A. Wheeler, executed on March 28, 2002 Janet Plescia, executed on March 12, 2002	Street Address: Two Whitney Avenue
3. Nature of conveyance:  X AssignmentMerger	City: New Haven State: CT Zip: 06520
Security Agreement Change of Name Other	Additional name(s) & address(es) attached?  Yes No
If this document is being filed together with a new application the extended A. Patent Application No.(s) 10/042,302  B. Patent Additional numbers attached: Yes X No	ecution date of the application is:
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Michael S. Tuscan, Ph.D. Internal Address: Customer No. 09629 Morgan, Lewis & Bockius LLP	7. Total fee (37 C.F.R § 3.41):\$40.00 _X_ Authorized to be charged to deposit account 50-0310
Street Address: 1111 Pennsylvania Avenue, NW City: Washington State: D.C. Zip: 20004	8. Deposit account number: 50-0310 Attach duplicate of page if paying by deposit account
9. Statement and Signature	
To the best of my knowledge and belief, the foregoing inform original document.	ation is true and correct and any attached copy is a true copy of the
Sally P. Teng, Reg. No. 45,397 Name of Person Signing	August 12, 2002  gnature  Date
08/15/2002 DBYRNE 00000069 500310 10042302 ) Total numb	per of pages including cover sheet, attachments and documents: 11
11 FC 581 40.00 CH	

#### ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

## **Detection of Survivin in the Biological Fluids of Cancer Patients**

for which I/WE executed an application for United States Letters Patent on January 11, 2002; and

WHEREAS, <u>Yale University</u>, a corporation of <u>Connecticut</u>, whose post office address is <u>Two Whitney Ave. New Haven, CT 06520</u> (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for and in consideration of the sum of One Dollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from assignee is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/WE have the full right to convey the interest assigned by this Assignment, and I/WE have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

State of Country of Plu Turn

State of Country

Full Name of Sole or First Assignor

100 Reservoir Street

Hamden, CT 06517

SS.

Address

First Assignor's Signature

3 U C Date

Names of additional inventors attached [X] Yes [] No

1-WA/1734624.1

County of		Robert M. WEISS
•		Full Name of Second Assignor
State of		41 Old Orchard Road
		North Haven, CT 06473
	SS.	Address
Subscribed and sworn to before me		
this day of, 20		Second Assignor's Signature
<u> </u>		
Notary Public		
		Date
County of	_	Shannon D. SMITH
		Full Name of Third Assignor
State of		320 Dronara Road
		Guilford, CT 06437
	SS.	Address
Subscribed and sworn to before me	T7.5	A Manual Third Assistant Circuit
this day of, 20 <b>Executor:</b>	victor	A. Morris Third Assignor's Signature
Notary Public		
Notary Fublic		Date
	4900	
County of		Marcia A, WHEELER
•		Full Name of Forth Assignor
State of		41 Orchard Hill Road
		Branford, CT 06405
	SS.	Address
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Subscribed and sworn to before me		Forth Assignor's Signature
this day of, 20		
_ Notary Public		
		Date
		Janet PLESCIA
County of		Full Name of Fifth Assignor
Co. 45 of		72 Skyline Drive
State of		Meriden, CT 06451
	SS.	Address
Subscribed and sworn to before me		Fifth Assignor's Signature
this day of, 20		1 IIII I LUUIGIIOI O DIGIIGAA
Notary Public		Date
Names of additional inventors attached [ ] Yes	s [	] No
Names of additional inventors attached [ ] Te	- L.	

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ATTORNEY DOCKET NO.: **044574-5098-US**SOLE/JOINT INVENTION
(Worldwide Rights)

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IN TESTIMONY WHEREOF, I/WE have hereunto set our hand(s). Dario C. ALTIERI County of\_\_\_\_\_ Full Name of Sole or First Assignor 100 Reservoir Street State of \_\_\_\_\_ Hamden, CT 06517 Address SS. Subscribed and sworn to before me First Assignor's Signature this \_\_ day of \_\_\_\_\_, 20\_\_. \_\_\_\_\_ Notary Public Date Names of additional inventors attached [X] Yes []No

County of New Howen		Robert M. WEISS
		Full Name of Second Assignor
State of C7		41 Old Orchard Road
State of		North Haven, CT 06473
	SS.	Address
Subscribed and sworn to before me		Taken & DWers
		Second Assignor's Signature
this 15th day of March, 2002		1 7
Harry Dublic		3/16/02
May hand Public		Date
My comment Expers 11 30/06		Date:
County of		Shannon D. SMITH
-		Full Name of Third Assignor
State of		320 Dronara Road
		Guilford, CT 06437
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	~~	Address
	SS.	Addiess
Subscribed and sworn to before me	_	E. d. A. rignorda Signatura
this day of, 20		Forth Assignor's Signature
tills day or		
Notary Public	_	D
11011117 2 32		Date
		Janet PLESCIA
County of	_	Full Name of Fifth Assignor
		72 Skyline Drive
State of		Meriden, CT 06451
	SS.	Address
	55.	
Subscribed and sworn to before me	-	Fifth Assignor's Signature
this day of, 20		- ··· • • · · · · · · · · · · · · · · ·
Notary Public		Date
Names of additional inventors attached	d [ ] Yes [ ] ]	No
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County of	_	Dario C. ALTIERI  Full Name of Sole or First Assignor  100 Reservoir Street  Hamden, CT 06517
	SS.	Address
Subscribed and sworn to before me this day of, 20  Notary Public	-	First Assignor's Signature
,		Date
Names of additional inventors attached [X] Yes [] No		

1-WA/1734624.1

County of		Robert M. WEISS
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_		72 Skyline Drive
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Names of additional inventors a	macned [ ] 165 [	

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Notary Public		
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	<del></del>	
County of	_	Shannon D. SMITH
	_	Full Name of Third Assignor
State of		320 Dronara Road
	_	Guilford, CT 06437
	SS.	Address
Subscribed and sworn to before me	Victor A.	Morris Third Assignor's Signature
this day of, 20		1 min Assignor's Signature
Notary Public		
Notary rubite	_	Date
County of New Haveo		Marcia A. WHEELER
County of New Haven	-	Full Name of Forth Assignor
State of Connecticut		41 Orchard Hill Road
State of Connections	-	Branford, CT 06405
	SS.	Address
		Money A- Wheele
Subscribed and sworn to before me	•	Forth Assignor's Signature
this 28 day of march, 2002.		21 -1 -
Kelly a. Kunst Notary Public		J/28/02
Remy C. Rummi Protary Lubite		Date
·		1 P. 500/A
County of		Janet PLESCIA Full Name of Fifth Assignor
County or		72 Skyline Drive
State of		Meriden, CT 06451
	SS.	Address
	33.	
Subscribed and sworn to before me		Fifth Assignor's Signature
this day of, 20		
Notary Public		
		Date
	Ves []	No
Names of additional inventors attached []	103 []	

Original

ATTORNEY DOCKET NO.: **044574-5098-US**SOLE/JOINT INVENTION
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County of	Full Name of Sole or First Assignor 100 Reservoir Street	
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	_	Full Name of Second Assignor
State of		41 Old Orchard Road
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	33.	Address
Subscribed and sworn to before me	_	
this day of, 20		Second Assignor's Signature
Notary Public	_	
•	_	Date
County of		Channer B. CHITH
County of	****	Shannon D. SMITH
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Notary Dublia		
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	_	Branford, CT 06405
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Notary Public	-	Data
		Date
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a medius Harri		Janet PLESCIA
County of Jew Haren	-	Full Name of Fifth Assignor
/ <u>                                    </u>		72 Skyline Drive
State of Connecticut		Meriden, CT 06451
	ee.	Address
	SS.	100
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this day of March, 200.		Fifth Assignor's Signature
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