PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Pierre-Yves Desprez	10/11/2001

RECEIVING PARTY DATA

Name:	California Pacific Medical Center Research Institute
Street Address:	475 Brannan Street, Suite 220
City:	San Francisco
State/Country:	CALIFORNIA
Postal Code:	94107

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13252148

CORRESPONDENCE DATA

 Fax Number:
 (510)486-7896

 Phone:
 510-486-7058

 Email:
 skreineman@lbl.gov

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Michelle Chew Wong / Sharon Kay Reineman

Address Line 1: LAWRENCE BERKELEY NATIONAL LABORATORY

Address Line 2: One Cyolotron Road MS 56A-120
Address Line 4: BERKELEY, CALIFORNIA 94720

ATTORNEY DOCKET NUMBER: JIB-1637C

NAME OF SUBMITTER: Sharon Kay Reineman

Total Attachments: 2

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> PATENT REEL: 027008 FRAME: 0616

\$40.00 1325214

Assignment of Rights in Invention (Sole inventor; single assignee, without witness or notarization)

Docket No. 2960.50-1 (HV)

Inventor	Residence of Inventor
PIERRE YVES-DESPREZ	1249 SCOTT STREET EL CERRITO, CALIFORNIA 94530
Assignee *	Residence or Principal Place of Business of Assignee
CALIFORNIA PACIFIC MEDICAL CENTER .	2340 CLAY STREET SAN FRANCISCO, CALIFORNIA 94115

Whereas, I, the above-identified Inventor, have invented certain new and useful improvements in:

ID-1 AND ID-2 GENES AND PRODUCTS AS DIAGNOSTIC AND PROGNOSTIC MARKERS AND THERAPEUTIC TARGETS FOR TREATMENT OF BREAST CANCER AND OTHER TYPES OF CARCINOMA

(hereinafter referred to as "Invention") for which I am making application for Letters Patent in the United States of America;

And, whereas I desire to assign a 100% undivided interest in said Invention, said application disclosing the Invention and any Letters Patent which may be granted therefor to the above-identified Assignee, and whereas said Assignee is desirous of acquiring the entire right, title and interest in the same;

Now, this indenture witnesseth, that for the sum of ONE DOLLAR dollars

(\$ 1.00), and other good and valuable consideration, the receipt whereof is hereby acknowledged;

I hereby assign, sell and transfer a 100% undivided interest in said invention, said application, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said Invention, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And I hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Letters Patent to said Assignee, as assignee of the whole right, title and interest thereto;

And I further agree to execute all necessary and lawful future documents, including assignments in favor of Assignee, or its designees as Assignee or its Assignees may from time-to-time present to me in order to perfect title in said Invention, modifications, and improvements in said Invention, applications and Letters Patent of the United States and countries foreign thereto;

PATENT ASOZC/REVO1

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REEL: 027008 FRAME: 0617

Assignment of Rights (Sole inventor; single assignee; with		Docket No. 2960.50-1 (HV)	
Inventor	Resi	Residence of Inventor	
PIERRE YVES-DESPREZ		1249 SCOTT STREET EL CERRITO, CALIFORNIA 94530	
Assignee *	Residence or Princip	pal Place of Business of Assignee	
CALIFORNIA PACIFIC MEDICAL CENTER .	2340 CLAY STREET SAN FRANCISCO, C	ALIFORNIA 94115	
And I further agree to sign and properly for filing divisions, continuations and continuations and continuations of any Letters Patent which may be grequire and prepare at its own expense.	ons-in-part of said application for pater	it, and/or, for obtaining any reissue or	
Executed this day of Co	toler, in the year 2001		
Executed this day of Co at CPMC RE SAN FRANCISCO. CA	to lear, in the year 2001 54115		
Executed this day of Co at CPMC RE SAN FRANCISCO.CA	to lea , in the year 2001 54115	M Secondary	
Executed this day of Co at CPMCR(SAN FRANCISCO CA	to be , in the year 2001 54115	(Signature of Inventor)	
Executed this day of Co at CPMCRI SAN FRANCISCO.CA	to be , in the year 2001 34115	(Signature of Inventor)	
Executed this day of Co	to be , in the year 2001 54115	(Signature of Inventor)	
at CPMC RE SAN FRANCISCO.CA	to be , in the year 2001 54115		
at CPMCRE SAN FRANCISCO CA			
at CPMCRE SAN FRANCISCO CA			

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RECORDED: 10/03/2011

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REEL: 027008 FRAME: 0618