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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Andreas Marx	01/29/2007
Daniel Summerer	01/28/2007
Nicolaus Zackes Rudinger	02/10/2007

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10588570

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ATTORNEY DOCKET NUMBER:	630196.401USPC
NAME OF SUBMITTER:	Qing Lin, Ph.D.

Total Attachments: 4

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PATENT REEL: 023286 FRAME: 0308 105885/0

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PATENT REEL: 023286 FRAME: 0309

ASSIGNMENT

WHEREAS, we, Andreas MARX, Daniel SUMMERER and Nicolas Zackes RUDINGER (hereinafter referred to as ASSIGNORS), having mailing addresses of Zollernstrasse 21, Konstanz, Germany 78462; Kleinfeldstrasse 38, Mannheim, Germany 68165; and Gutenbergstrasse 63A, Köln, Germany 50823, respectively, are the joint inventors of an invention entitled "MUTATED DNA POLYMERASES WITH INCREASED MISPAIRING DISCRIMINATION," as described and claimed in the specification for which an application for United States letters patent was filed and assigned Application No. 10/588,570. This application is a national stage application filed under 35 U.S.C. 371 of International Application No. PCT/EP2005/050479, accorded an International Filing Date of February 4, 2005;

WHEREAS, RHEINISCHE FRIEDRICH-WILHELMS-UNIVERSITÄT BONN (hereinafter referred to as ASSIGNEE), having a usual place of business at Regina-Pacis-Weg 3, Bonn, Germany 53113, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and, in any and all divisions, reissues and continuations thereof, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the

PATENT REEL: 023286 FRAME: 0310

litigation regarding said letters	patent, or for the purpose of protecting title to said invention or
letters patent therefor.	
	- 9
2007-1-29	//. //arx
Date	Andrea MARX
•	sfactory evidence that Andreas MARX signed this instrument of act for the uses and purposes mentioned in the instrument.
Date 2007 - 1-29 (Type or Print)	Signed at University of Konslanz
Dr. Karl-Hein Jun	
Or. Karl-Heinz Jun (Type or Print Name of Witz	(Signature of Witness)
Date	Daniel SUMMERER
	sfactory evidence that Daniel SUMMERER signed this as a voluntary act for the uses and purposes mentioned in the
Data	Cioma di at
Date(Type or Print)	Signed at

making and prosecution of applications for United States letters patent on said invention, for

(Type or Print Name of Witness)

(Signature of Witness)

making and prosecution of applications for United States letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

Date	Andreas MARX
	evidence that Andreas MARX signed this instrument of the uses and purposes mentioned in the instrument.
Date(Type or Print)	Signed at
(Type or Print Name of Witness)	(Signature of Witness)
28.1.07	D-15-
Date	Daniel SUMMERER
	evidence that Daniel SUMMERER signed this intary act for the uses and purposes mentioned in the
Date ZX. OA OF (Type or Print)	Signed at Mannheim 13:00 Uhr
VERENA LOOSER	11/2 /
(Type or Print Name of Witness)	(Signature of Witness)

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10.2.07	Mode 2. Phym
Date	Nicolays Zackes RUDINGER

I certify that I know or have satisfactory evidence that Nicolaris Zackes RUDINGER signed this instrument of his own free will, as a voluntary act for the uses and purposes mentioned in the instrument.

Date 10.2.07
(Type or Print)
GEORG RUDINGER

(Type or Print Name of Witness)

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