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7	To the Honorable Commissioner of Patents and Trademarks: P	lease record the attached original documents or copy thereo	
. \	1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	
S	Shuang-yong XU		
	Jian-ping XIAO	Name: New England Biolabs, Inc.	
\mathfrak{S}		Internal Address:	
MAD	Additional name(s) of conveying party(ies) attached? None		
<		Street Address: 32 Tozer Road	
	3. Nature of Conveyances:		
	[x] Assignment [] Merger	City: Beverly State: MA Zip: 01915	
	[] Security Agreement [] Change of Name		
	[] Other:	Additional name(s) & address(es) attached? No	
	April 28 1000		
	Execution Date: April 28, 1999	-2/203/3	
	4. Application number(s) or patent number(s):	107/301,601	
	If this document is being filing together with a new Applic	cation, the execution date of the application is: 4/28/99	
	A. Patent Application No.(s)	B. Patent No.(s)	
	Additional acceptant attack at 0. No.		
	Additional numbers attached? No		
	5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: one	
	concerning document should be mailed:		
	Name: Gregory D. Williams	7. Total fee (37 CFR 3.41):\$ 40.00	
	General Counsel	[x] Enclosed	
	Street Address: New England Biolabs, Inc.	[] Authorized to be charged to deposit account	
	32 Tozer-Road	[] Admonzed to be charged to deposit account	
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	\	8. Deposit Account Number: 14-0740	
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	To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.		
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		do - cle to	
la la	Gregory D. Williams (Reg. No. 30901)	5/8/12	
	Name of Person Signing	Signature Date	
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	OND No cord codd (c. 1/24)	Total number of pages comprising cover sheet: one	
	OMB No. 0651-0011 (exp. 4/94)		

PATENT

REEL: 009957 FRAME: 0514

ASSIGNMENT

We, Jian-ping Xiao and Shuang-yong Xu, for good and valuable consideration from New England Biolabs, Inc., a Massachusetts Corporation, having its principal place of business in Beverly, Massachusetts, hereinafter called the Assignee, receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto the Assignee, its successors and assigns, the entire right, title, and interest in, to and under an application for Letters Patent of the United States Serial No, signed by me on uneven date herewith for improvements in METHOD FOR CLONING AND EXPRESSION OF *BsrFI* Restriction Endonuclease In *E. COL1* including all priority rights ensuing therefrom, and the inventions and any of them therein set forth and described, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor, together with the right to apply for such Letters Patent.
And for the above consideration I agree promptly upon request of the Assignee, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, divisional, continuation or reissue, or other papers which may be necessary or desirable fully to secure to the Assignee, said application and all patent rights therein, in the United States and in any country foreign thereto.
IN WITNESS THEREOF, I, Jian-ping Xiao, hereunto set my hand and seal this day of April, 1999, and I, Shuang-yong Xu, hereunto set my hand and seal this as day of April, 1999. Jian-ping Xiao
Commonwealth (State) of Massachusetts County of Essex, ss. Before me this 26 th day of April , 1999, personally appeared the foregoing instrument of assignment to be [her] his free act and deed. Notary Public Notary Public Notary Public Shuang-yong Xu
Commonwealth (State) of Massachusetts County of Essex, ss Before me this 26th day of the foregoing instrument of assignment to be [her] his free act and deed Notary Public

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RECORDED: 05/07/1999 REEL: 009957 FRAME: 0515