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102484742 To the Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): Name of conveying party(ies): Robin Clark Name: Protemation, Inc. Additional name(s) of conveying party(ies) attached? Street Address: 1059 Serpentine Lane ☐ Yes ☐ No Cty/State/Zip: Pleasanton, CA 94566 Nature of conveyance: 3. Additional name(s) & address(es) attached? Assignment Merger Change of Name Security Agreement ☐ Yes ☐ No Other Execution Date: June 20, 2003 4. Application number(s) or patent number(s): 10/378,064 If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s): 10/378,064 B. Patent No.(s): Additional numbers attached? Yes No Name and address of party to whom correspondence 6. Total number of applications and patents concerning document should be mailed: involved: [1] Name: Shirley Chen Internal Address: FH 1-2 Wilson Sonsini Goodrich & Rosati Enclosed 650 Page Mill Road Authorized to be charged to deposit account Palo Alto, CA 94304-1050 Deposit account number: 23-2415 (Attorney Docket No.: 12636-315) DO NOT USE THIS SPACE Statement and signature. 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. Shipley Chen, Reg. No. 44,608 June 20, 2003 Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and document: [2] 10378064 00000012 232415 06/27/2003 GTON11 \

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PATENT REEL: 014202 FRAME: 0759 PTO/SB/15 (8-96)
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ASSIGNMENT OF APPLICATION	Docket Number 12636-318
Whereas, the undersigned: 1. CLARK, Robin	
Bainbridge Island, WA 98110	
hereinafter termed "Inventors", have invented certain new and useful improvements in	
CLONING SYSTEM FOR CONSTRUCTION OF RECOMBINANT EXPRESSION VECTORS	
 ✓ for which an application for United States Patent was filed on <u>February 27, 2003</u> Application No. <u>10/378,064</u> ✓ for which an application for a United States Patent was executed on, and 	
WHEREAS, <u>Protemation. Inc.</u> , having a place of business at <u>1059 Serpentine Lane</u> , <u>Pleasanton</u> , <u>CA 94566</u> , (hereinafter termed "Assignee"), is desirous of acquiring the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.	
NOW, THEREFORE, in consideration of good and valuable consideration ac been received in full from said Assignee:	knowledged by said Inventors to have
1. Said Inventors do hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.	
2. Said Inventors hereby jointly and severally covenant and agree to cooperate with said Assignee to enable asid Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.	
3. The terms and covenants of this assignment shall inure to the benefit assigns and other legal representatives, and shall be binding upon said Inventors, their and assigns.	of said Assignee, its successors, respective heirs, legal representatives
4. Said Inventors hereby jointly and severally warrant and represent the enter into any assignment, contract, or understanding in conflict herewith.	t they have not entered and will not
IN WITNESS WHEREOF, said Inventors have executed and delivered this in dates written below:	strument to said Assignee as of the

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