3/5/5

Form PTO-1595 (Rev. 03/01) (modified)	RECORDA P	05-11-2005	U.S. DEPARTMENT OF COMMERCE U.S. Patent And Trademark Office		
OMB No. 0651-0027 (ex To the Ho	p 5/31/2002) onorable Commissioner For Patents:		ts or copy thereof:		
1. Name of conveying		103000332	of receiving party(ies):	PT 86	
Jeffrey Wilhelm		Name:	Symantec Corporation	177	
	of conveying party(ies) attached?	Internal Address:		3211	
Yes		St t. A. I.I.	20220 Gt G. I DI 1	F'	
3. Nature of Convey		Street Address:	20330 Stevens Creek Blvd.		
	∐ Merger	G'4			
Security Agr	reement	City:	Cupertino		
Other:		State:	CA Zip: 95014		
	•	Additional name(s)	& address(es) attached?		
Execution Date:	May 2, 2005	Yes	⊠ No		
	per(s) or patent number(s): is being filed together with a new applica	tion, the execution date of	the application is: May 2, 2	2005	
A. Patent Application No.(s):		B. Patent No.(s):	B. Patent No.(s):		
	Additional numbers	attached? Yes	☑ No		
5. Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of applications and patents involved: [1]			
Name:	Hsiang H. Lin, Esq.	7. Total fee (37 CFR 3	3.41): \$40.00		
Internal Address:	Fenwick & West LLP	☐ Check Enclose	ed		
Street Address:	Silicon Valley Center 801 California Street	☐ Fee Transmitta	Fee Transmittal Enclosed		
City: Mountair View	n State: CA Zip Code: 94041	Charge the indicated fees to the below mentioned deposit account.			
	DO NOTE	8. Deposit Account N	0		
9. Statement and sig		JSE THIS SPACE			
	knowledge and belief, the foregoing info	rmation is true and correc	t and any attached copy is a		
		1	May 3, 2005		
Hsiang H. Lin, Reg. No. 56,403 Name of Person Signing		Signature Date			
	Total number of pages including co	over sheet, attachments, docume	nts: [3]		
	with required cover sheet information to: Mail Stop Assignment Reco	rdation Services, Director of the US Patent at	nd Trademark Office, PO Box 1450, Alexandria, V	22313-1450	
05/06/2005 YPOLITE1	00000022 11121786 (40.00 DP)				
AT LAMBACT	1 141 AA PL				

20423/09902/DOCS/1524395.

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to SYMANTEC CORPORATION a Delaware corporation, having a place of business at 20330 Stevens Creek Blvd., Cupertino, CA 95014, ("ASSIGNEE"), for itself and its successors, transferees, and assigne

assignees, the following:
1. The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the provisional application filed under 35 U.S.C. §111(b) or non-provisional application filed under 35 U.S.C. §111(a) and entitled Dynamic Frame Buster Injection ("APPLICATION"), which: is to be filed herewith. was filed on, and now bears U.S. application serial number
The APPLICATION claims priority from [a provisional/foreign application], filed on, now bearing [Country] application serial number
2. The entire worldwide right, title, and interest in and to: (a) the APPLICATION; (b) all applications claiming priority from the APPLICATION; (c) all provisional, utility, divisional, continuation, substitute, renewal, reissue, and other applications related thereto which have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) which may be granted on the applications set forth in (a), (b), and (c) above; and (c) all right of priority in the APPLICATION and in any underlying provisional or foreign application, together with all rights to recover damages for infringement of provisional rights.
INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.
INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor,

Case Docket # 20423-09902

ASSIGNEE hereunder.

1 of 2

assign, or legal representative of ASSIGNEE with the benefits and assistance provided to

20423/09902/DOCS/1524352.1

Title: Filed:	Dynamic Frame Buster Injection					
set forth herein, and covenants	that INVENTOR has the rights, titles, and interests to convey as with ASSIGNEE that the INVENTOR has not made and will not t, grant, mortgage, license, or other agreement affecting the rights, eyed.					
further identification that may	e attorney of record the power to insert on this Assignment any be necessary or desirable in order to comply with the rules of the mark Office for recordation of this document.					
This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.						
Name and Signature	Date of Signature					
Jeffrey Wilhelm	May 2 ,20 <u>05</u>					
State of <u>California</u> County of <u>Los Angeles</u>						
On						
Notary Scal	Notary					

Case Docket # 20423-09902

2 of 2

20423/09902/DOCS/1524352.1

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to SYMANTEC CORPORATION a Delaware corporation, having a place of business at 20330 Stevens Creek Blvd., Cupertino, CA 95014, ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

improvements ("SUBJECT MATTER") that are disclosed in the provisional application
filed under 35 U.S.C. §111(b) or non-provisional application filed under 35 U.S.C.
§111(a) and entitled Dynamic Frame Buster Injection ("APPLICATION"), which:
is to be filed herewith.
was filed on, and now bears U.S. application serial
number
The APPLICATION claims priority from [a provisional/foreign application],
filed on, now bearing [Country] application serial
number
2. The entire worldwide right, title, and interest in and to:
(a) the APPLICATION; (b) all applications claiming priority from the APPLICATION;
(c) all provisional, utility, divisional, continuation, substitute, renewal, reissue, and other
applications related thereto which have been or may be filed in the United States or
elsewhere in the world; (d) all patents (including reissues and re-examinations) which
may be granted on the applications set forth in (a), (b), and (c) above; and (c) all right of
priority in the APPLICATION and in any underlying provisional or foreign application,
together with all rights to recover damages for infringement of provisional rights.

The entire worldwide right, title, and interest in all inventions and

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

Case Docket # 20423-09902

1.

1 of 2

20423/09902/DOCS/1524352.1

PATENT REEL: 016541 FRAME: 0508

Title:	
Filed:	

Dynamic Frame Buster Injection

Application No.:

Not yet known

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

INVENTOR grants the attorney of record the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

Name and Signature	Date of Signature			
Tel Welly		May	2	,20 <u>05</u>
Jeffrey Wilhelm				
State of California				
County of Los Angeles		- -		
On	_ before me,			personally appeared
[DATE]	•	(NOTARY PUB	LIC]	
evidence to be the person whos that he/she executed the same instrument the person, or the en	in his/her author	rized capacity, and	that by his	her signature on the
Notary Scal			Notary	,
·				•

Case Docket # 20423-09902

RECORDED: 05/03/2005

2 of 2

20423/09902/DOCS/1524352.1

PATENT REEL: 016541 FRAME: 0509