~	$\alpha \alpha $				
The Director of the U.S. Patent and Trademar 102789919		Pater Attor Attor	U.S. Department of Commerce Patent and Trademark Office Attorney Docket No. 08516.0003 Attorney Customer Number: 22,852 Stop Assignment Recordation Service		
Please record the attached original documents or copy mereot.  1. Name of conveying party(ies):	2. Na	ame and addres	s of receiving	g party(ies):	
Andreas KREBS	Name: SAP AKTIENGESELLSCHAFT				
Additional name(s) of conveying party(ies) attached to Yes 100	Internal Address:				
3. Nature of conveyance:	Street Address: Neurottstrasse 16,				
	City: Walldorf				
			T		
Security Change of Name Agreement	Country:	Germany	Post Code:	D-69190	
Other:	Additional name(s) & Address(es) attached?				
Execution Date: June 9, 2004	☐ Yes				
<ol> <li>Application number(s) or patent number(s): If this document is be the application:</li> </ol>	ing filed toge	ther with a new	application,	the execution date o	
A. Patent Application Number(s):	B. Patent Number(s):				
10/480,379					
Additional numbers attached?	Yes	⊠ No			
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and registrations involved:     1				
Name: Ranjeev K. Singh	7. Total fee (37 CFR 3.41): \$40.00				
		Enclosed (Ple	Enclosed (Please charge deficiency to deposit account)		
		Authorized to	be charged	d to deposit account	
Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.					
Street Address: 1300 I Street, N.W.					
City: Washington					
State: D.C. Zip: 20005-3315	8. De	eposit Account N	No.: <u>06-091</u> 6	<u>6</u>	
9. Statement and signature.					
To the best of my knowledge and belief, the foregoing information is true a document.	and correct ar	nd any attached	copy is a tru	ue copy of the origina	
Ernest F. Chapman	they		July 8, 200		
Reg. No. 25,961 Signa				Date	
Total number of pages including cover sheet, a	πacnments ar	na aocuments:	<u></u>		
2/2004 NGETACHE 00000046 10480379					
C:8021 40.00 0P/					
/					

PATENT REEL: 015548 FRAME: 0254

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 08516.0003

## **ASSIGNMENT**

WHEREAS I, the below named inventor [hereinafter referred to as Assignor], have made an invention entitled:

## INITIALIZING VIRTUAL MACHINE THAT SUBSEQUENTLY EXECUTES APPLICATION

for which I filed an application for United States Letters Patent on December 11, 2003 (U.S. Patent Application No. 10/480,379); and

WHEREAS, SAP AKTIENGESELLSCHAFT, a corporation of Germany whose post office address is Neurottstrasse 16, D-69190, Walldorf, Germany [hereinafter referred to as Assignee], is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I, as Assignor, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my entire right, title, and interest in and to this invention, and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of this application, and all applications for Letters Patent which may be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I HEREBY covenant that I have the full right to convey the interest assigned by this Assignment, and I have not executed and will not execute any agreement in conflict with this Assignment;

AND, I HEREBY further covenant and agree that I will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I have hereunto set my hand.

Name: Andreas KREBS Address: Rüppurer Str. 92

D-76137 Karlsruhe, Germany

Signature:

Date: 2009-06-09

RECORDED: 07/08/2004

WITNESSED BY

Printed Name: CAUDIA COPPUA DICEXLER

Signature: C'Copylor Dulka

Date: 09 06. 2004

Page 1 of 1

PATENT REEL: 015548 FRAME: 0255