	Based on FORM <b>PTO-1595</b> (Rev. 08/05) as modified by Blakely, Sokoloff, Taylor 8	U.S. DEPARTMENT OF COMMERCE	o		
1	12-12·	-2006 Patent and Trademark Office	15 <b>=</b>		
12,4,00	To the Director of the U.S. Patent and Tre. 103347.408 acres documents or the new address(es) below.				
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4	rawer suit	Name: SAP AG			
5 N					
/	Additional name(s) of conveying party(ies) attached?	Internal Address:			
	X No Yes	Street Address: Dietmar-Hopp-Allee 16			
	3. Nature of Conveyance:				
	Assignment	City: Walldorf State: Zip: D-69190			
	Other	Country: Germany			
	Execution Date: <u>11/30/2006</u>	Additional name(s)& address(es) attached?			
	4. Application number(s) or patent number(s): This document is being filed together with a new application.				
	A Detent Application No (a)	B. Patent No.(s)			
12/07/2006	A. Patent Application No.(s) HDESTA1 00000023 11633851	D. Falent No.(5)			
05 FC:8021	( 40.00 DP				
	Additional numbers attached? 🛛 No 🔲 Yes				
	<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	6. Total number of applications and patents involved: 1			
	Name: Blakely, Sokoloff, Taylor & Zafman LLP	7. Total Fee (37 CFR 3.41)\$ <u>40.00</u>			
	Internal Address:	<ul> <li>Enclosed</li> <li>Authorized to be charged to deposit account</li> </ul>			
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	City: Los Angeles State: CA ZIP: 90025	(Attach duplicate copy of this page if paying by deposit account)			
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	E-mail Address: vincent_lue@bstz.com				
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	To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document				
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1	Alexandria, VA Docket No. 6570P453	22313-1450			

PATENT REEL: 018672 FRAME: 0200

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Attorney's Docket No.: 6570P453

## **ASSIGNMENT**

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned:

Yawei Sun

hereby sell, assign, and transfer to:

## SAP AG

a Corporation of Germany, having a principal place of business at Dietmar-Hopp-Allee 16, Walldorf, D-69190 Germany ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions and improvements that are disclosed in the application for the United States patent that has been executed by the undersigned prior hereto or concurrently herewith and is entitled:

### Method And Apparatus For Persistent Object Tool

and in and to said application and all provisional, design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions and improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said inventions and improvements; and in and to all rights of priority from the filing of said United States applications;

agree that said Assignee may apply for and receive a patent or patents for said inventions and improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all provisional, design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications on any and all said inventions and improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and legal representatives all facts known to the undersigned relating to said inventions and improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or legal representatives in securing and maintaining proper patent protection for said inventions and improvements and for vesting title to said inventions and improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignce, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

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Each Inventor: Ple	ase Sign and Date Below;	Each With	ness: Please Sign, Date & Print Name Below:
11.30 2006 Date	Yawei Sun	· ,	
	W <b>imesse</b> d by:	11.30 2006 Dato	Shi liy
Date	Witnessed by:	Date	Name:
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Date	Witnessed by:	Date	Name:
Date	Witnessed by:	BLAKELY, SOK	Name: <u>cument Return Address:</u> COLOFF, TAYLOR & ZAFMAN LLP Blvd., Seventh Floor 90025-1026 ) 720-8300
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**RECORDED: 12/04/2006**