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To the Director of the U.S. Patent and Trademark Office: Please re 1. Name of conveying party(ies): Zhilong Liang	cord the attached documents or the new address(es) below. 2. Name and address of receiving party(ies): Name: SAP AG		
Additional name(s) of conveying party(ies) attached? ☑ No ☐ Yes 3. Nature of Conveyance:	Internal Address: Street Address: Dietmar-Hopp-Allee 16		
Assignment	City: Walldorf State: Zip: D-69190 Country: Germany		
Execution Date. 11/22/2006	Additional name(s)& address(es) attached?		
4. Application number(s) or patent number(s):	is document is being filed together with a new application. B. Patent No.(s)		
Additional numbers atta 5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:		
Name: Blakely, Sokoloff, Taylor & Zafman LLP Internal Address:	7. Total Fee (37 CFR 3.41)\$ 40.00 Enclosed Authorized to be charged to deposit account		
Street Address: 12400 Wilshire Boulevard 7th Floor City: Los Angeles Phone Number: (310) 207-3800 State: CA Floor ZIP: 90025 Fax Number: (310) 820-5988 E-mail Address: tong_lee@bstz.com	8. Deposit Account Number: 02-2666 (Attach duplicate copy of this page if paying by deposit account)		
DO NOT US	SE THIS SPACE		
9. Statement and signature. To the best of my knowledge and belief, the foregoing is true and and and and and and and and	d correct and any attached copy is a true copy of the original document		
Tong J. Lee	Dry R November 22, 2006		
Name of Person Signing	Signature Date		
Total number of pages including cover sl	neet, attachments, and document: 4		
Documents to be recorded (including cover sheet)	should be faxed to (571) 273-0140, or mailed to:		

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Docket No. 6570P45

Attorney's Docket No.: 6570P456

11/22/06

ASSIGNMENT

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

Zhilong Liang

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:

USER INTERFACE COLLABORATION FRAMEWORK

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 Assignee, 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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known.) the filing dat	e and applica	ation number of any of said applications when
Each Inventor: Ple	ase Sign and Date Below:	<u>E</u>	ach Witness: Please Sign, Date & Print Name Be
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Date	Zhilong Liang		
	Witnessed by:	Date	Name:
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