## PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY DATA					
		Name	Execution Date		
Ralph Benzinger			06/17/2005		
RECEIVING PARTY DATA					
Name:	SAP AG				
Street Address:	Dietmar-Hopp-Allee 16 69190				
Internal Address:					
City:	Walldorf				
State/Country:	Germany	Germany			
Postal Code:	].				
PROPERTY NUMBERS Total: 1 Property Type Number					
Application Number: 1209		99506			
CORRESPONDENCE DATA					
Fax Number: (877)769-7945					
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.					
Phone:					
Email: apsi@fr.com					
Correspondent Name: Address Line 1:					
Address Line 1:FISH & RICHARDSON P.C.Address Line 2:P.O.BOX 1022					
Address Line 4:		IS, MINNESOTA 55440-1022			
ATTORNEY DOCKET NUMBER:		13913-0289002			
NAME OF SUBMITTER:		Kathy Gilbert			
Total Attachments: 1 source=13913-0289002ASSMT#page1.tif					

Attomey Docket No.: 13913-289001 / 2005P00263 US Page 1 of 1

## ASSIGNMENT

For valuable consideration, I, Reiph Benzinger, hereby assign to SAP Aktiengesellschaft, a German Corporation, having a place of business at Neurottstrasse 18, D-69190 Waldorf, Germany, and its successors, and assigns (collectively, "the ASSIGNEE") my entire right, title and interest throughout the world in the inventions and improvements that are subject of a patent document entitled

Least-Effort Variable Length Text Replacement,

which is found in the

U.S. patent application filed on \_\_\_\_\_

[X] under Application No. 11/156.203

I authorize and request the attorneys of record or the attorney filing the application to insert into this assignment the filing date and serial number of the application when known.

This assignment includes the foregoing patent application or patent, all legal equivalents in any country, and all patents issuing from such legal equivalents; all patents, utility models, and design registrations granted by any jurisdiction for any of said inventions and improvements; and the right to claim priority based on the filing date of the foregoing patent application or patent under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes. I suthorize the Assignee to apply in all countries in my name or in its own name for patients, utility models, and design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements.

I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into that would conflict with this assignment.

I hereby state and agree that no assignment, sale, agreement, or encumbrance has been or will be made or entered into that would conflict with this assignment.

I further agree for myself and my heirs, legal representatives, and assigns to provide to the Assignee promptly upon its request and at its expense all pertinent facts and documents relating to any of said inventions and improvements or said patents and legal equivalents as may be known and accessible to me and to testify as to the same in any interference, illigation, or proceeding relating thereto; and I agree promptly to perform such lawful acts and to sign such further applications, assignments, statements, and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

inventor's Signatur	ROLD ROLD C
Witnessed by:	Front Biklumn

TERTELSMERE.

をよんびや Print Mame

10524655.doc

PATENT	84
REEL: 023358 FRAME: 018	0

<u>6/11/05</u>

**RECORDED: 10/08/2009**