Substitute Form PTQ-1595 Attorney Docket No.: 13906-255001 Client's Ref. No.: 2004P00146 US

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Joerg Steinmann, Karthikeyan A., Himanshu Kacker, Mohan Marar, Jayanta M. Boruah and Wolfgang Gentes	SAP AKTIENGESELLSCHAFT Neurottstrasse 16 69190 Walldorf			
Additional name(si) attached? 🛘 Yes 🗵 No	Germany			
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<u>ASSIGNMENT</u>

For valuable consideration, we, Joerg Steinmann, Karthikeyan A., Himanshu Kacker, Mohan Marar, Jayanta M. Boruah and Wolfgang Gentes, hereby assign to SAP Aktlengesellschaft, a German Corporation, having a place of business at Neurottstrasse 16, D-69190 Walldorf, Germany, and its successors, and assigns (collectively, "the ASSIGNEE") our entire right, title and interest throughout the world in the Inventions and improvements that are the subject of a patent document entitled

Method, computer program and device for deleting data sets contained in a data list from a table system,

which is found in U.S. patent application filed on [X] under Application No. 1115 025

 $1 \longrightarrow \alpha_1$.

We authorize and request the attorneys of record or the attorney filing the application to insert into this essignment 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. We authorize the Assignee to apply in all countries in our names or in its own name for patents, utility models, and design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements.

We 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.

We further agree for ourselves and our respective 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 us and to testify as to the same in any interference, litigation, or proceeding relating thereto; and we agree promptly to perform such lawful acts and to sign such further applications, assignments, statements, and other lewful documents as the Ausignee may reasonably request to effectuate fully this assignment.

nventor's Signature	_ JOT OTChe_	
_	Joern Steinhafin	<u> 12.05.</u> 2005
Vitnessed by: Si	gnature	Date
	TAMARA SUSCHKOVA	
Pr	int Name	

Inventor's Signature

Karthikeyan A. Witnessed by:

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PATENT

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Inventor's Signature		
-	Himanshu Kacker	, ,
Witnessed by:	neture	
Prin	It Name Marin Agarwala	
Inventor's Signature	Mohan Marar	
Witnessed by:	nature 4	<u>11/05/2005</u> Date
Prin	Matthias Worder	
Inventor's Signature	Jayanta M. Boruah	. - t 1
Witnessed by:	ature Many Juble	05/05/2005 Date
Print	Name MANOT GUTA	
inventor's Signature	Wolfgang Gentes	11/05/2005
Witnessed by: Signa	9-Dasho	Date Date
	Petra Daiber	

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