

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>UWE RISS</td><td>05/20/2009</td></tr><tr><td>SYLVIA SCHEU</td><td>05/20/2009</td></tr></tbody></table>		Name	Execution Date	UWE RISS	05/20/2009	SYLVIA SCHEU	05/20/2009						
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SYLVIA SCHEU	05/20/2009												
RECEIVING PARTY DATA													
<table border="1"><tr><td>Name:</td><td>SAP AG</td></tr><tr><td>Street Address:</td><td>Dietmar-Hopp-Allee 16</td></tr><tr><td>Internal Address:</td><td>SAP Global Intellectual Property</td></tr><tr><td>City:</td><td>Walldorf</td></tr><tr><td>State/Country:</td><td>GERMANY</td></tr><tr><td>Postal Code:</td><td>D 69190</td></tr></table>		Name:	SAP AG	Street Address:	Dietmar-Hopp-Allee 16	Internal Address:	SAP Global Intellectual Property	City:	Walldorf	State/Country:	GERMANY	Postal Code:	D 69190
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PROPERTY NUMBERS Total: 1													
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CORRESPONDENCE DATA													
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Total Attachments: 2 source=Pages from assignment_2008P00403US_#page1.tif													

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PATENT
REEL: 023895 FRAME: 0898

ASSIGNMENT

For valuable consideration, we, UWE RISS, SYLVIA SCHEU hereby assign to SAP AG, a German Corporation, having a place of business at Dietmar-Hopp-Allee 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:

CONSTRUCTING LINEAR REPRESENTATION OF A CONTENT BASED NETWORK

which is found in

U.S. patent application filed on _____
[] under Application No.: _____
[] with Express Mail No. _____ (Application Number not yet known)

We 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. 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 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 Signature		<u>05/20/2009</u>
		Date
Print Name	<u>UWE RISS</u>	
Witnessed by:		<u>05/20/2009</u>
	Signature	Date
	Print Name	

Inventor's Signature Sylvia Scheu Date 20.5.2008

Print Name SYLVIA SCHEU

Witnessed by: [Signature] Date 20.05.2008

Signature

Date

Print Name

Check box if you are filing a provisional application for a patent.
If you are filing a provisional application, you must also file a non-provisional application within 12 months of the filing date of this provisional application.
If you are filing a non-provisional application, you must also file a provisional application within 12 months of the filing date of this non-provisional application.
If you are filing a continuation-in-part application, you must also file a provisional application within 12 months of the filing date of this continuation-in-part application.
If you are filing a divisional application, you must also file a provisional application within 12 months of the filing date of this divisional application.