Substitute Form PTO-1595 Attorney Docket No.: 15609-166001 Client's Ref. No.: 2007P00357 US

## RECORDATION FORM COVER SHEET **PATENTS ONLY**

Commissioner for Patents: Please record the attached original document(s) or copy(ies).			
Name of conveying party(ies):	Name and address of receiving party(ies):		
<ol> <li>Aharon Avitzur, 2. Eran Simha, 3. Elad Heart,</li> <li>Robert Krien, 5. David Rachamim,</li> <li>Eliezer Levy and 7. Alla Volkov</li> </ol>	SAP AG Dietmar-Hopp-Allee 16 69190 Walldorf		
Additional name(s) attached? ☐ Yes 図 No	Germany		
3. Nature of conveyance:			
☑ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other:			
Execution Date: 1. November 8, 2007; 2. November 8, 2007; 3. November 8, 2007; 4. February 28, 2008; 5. December 24, 2007; 6. November 18, 2007; 7. November 8, 2007	Additional names/addresses attached? ☐ Yes  ☐ No		
4. Application number(s) or patent number(s):			
If this document is being filed with a new application, the execution			
A. Patent Application No(s).:	B: Patent No(s).:		
11/965,135 filed December 27, 2007			
Additional numbers at	ached? ☐ Yes 图 No		
<ol> <li>Name/address of party to whom correspondence concerning document should be mailed;</li> </ol>	6. Total number of applications/patents involved: 1		
J. RICHARD SODERBERG	7. Total fee (37 CFR §3.41): \$40		
Fish & Richardson P.C.	□ Enclosed		
60 South Sixth Street	Authorized to charge Deposit Account.		
Suite 3300	8. Deposit Account No.: 06-1050		
Minneapolis, MN 55402	Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.		
DO NOT USE	THIS SPACE		
9. Statement and Signature: To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.			
J. Richard Soderberg  Reg. No. 43,352  3/4/08			
Name of Person Signing Signature	Date		
Total number of pages including coversheet, attachments and document: 10 pages			

# CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.



- Elizabeth A. Bauer
Typed Name of Person Signing Certificate
PATENT

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#### <u>ASSIGNMENT</u>

For valuable consideration, we, Aharon Avitzur, Eran Simha, Elad Heart, Robert Krien, David Rachamim, Eljezer Levy and Alia Volkov, hereby assign to SAP AG, a German Corporation, having a place of business at Dietmar-Hopp-Allee 16, 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

Obtaining Information From an Object,

which is found in

U.S. patent application filed on December 27, 2007 [X] under Application No. 11/965,135

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 endumbrance 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 Assigne≏ 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 lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Inventor's Signal	Aharon Avitzet	1/08/07
Witnessed by:	Signature	Date
	Print Name	
Inventor's Signa	Eran Simha	11/08/07
Witnessed by:	Signature	Oate
	Print Name	:

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Inventor's Signat	David Rachamim		
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Inventor's Signat	Eflezer Levy		
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Inventor's Signat	Alla Volkov	11/02/67	
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Inventor's Signa	Aharon Avitzut	
Witnessed by:	Signature	Date
	Print Name	
Inventor's Signa	etureEran Simha	-
Withessed by:	Signature	Date
	Print Name	

Attorney Docket No.: 15609-166001 / 2007P00357 US Page 2 of 2

Inventor's Signa	eturje	
	Elad Heart	
Witnessed by:	Signature.	Date
	Print Name	
Inveritor's Signia	Robert Krien	1 6
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	Eliezer Levy	
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Inventor's Signat	ure Alla'Volkov	
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	Print Name	

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#### <u>ASSIGNMENT</u>

For valuable consideration, we, Aharon Avitzur, Eran Simha, Elad Heart, Robert Krien, David Rachamim, Eliezer Levy and Alia Volkov, hereby assign to SAP AG, a German Corporation, having a place of business at Dietmar-Hopp-Allee 16, 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

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Inventor's Signa	ature Aharon Avitzur			
Witnessed by:	Signature	<u>,                                      </u>	Date	
	Print Name		<del>-</del>	
inventor's Signa	ature			
Witnessed by:	Signature		Date	
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Attorney Docket No.: 15609-156001 / 2007P00357 US Page 2 of 2

Inventor's Signa	ture	
·	Elad Heart	
Witnessed by:	Signature	Date
	Print Name	
Inventor's Signa	tureRobert Krien	
Witnessed by:	Signature	Date
	Print Name	
Inventor's Signat	ure	04/12/2007
Witnessed by:	Signature Jan.	24/12/2007 Date
	Print Name	
Inventor's Signat	ureEliezer Levy	
Witnessed by:	Signature	Date
	Print Name	
Inventor's Signati	Alla Volkov	
Witnessed by:	Signature	Date
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in∨entor's Signa	Aharon Avitzur	
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Inventor's Signat	ure Ropert Krien	
Witnessed by:	Signature	Date
	Print Name	
inventor's Signat	Ura	
Witnessed by.	Signature	Date
	Print Name	
Inventor's Signat	Ure Eliezer Lew	
Witnessed by:	Signature	<i>13/ i) / о;</i> 7 . Date
	Print Name	
Inventor's Signat	ure Aita Volkov	
Witnessed by:	Signature	Date
	Print Name	

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