Substitute Form PTO-1595 Attorney Docket No.: 13909-169001 / 2004P00543 US

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Additional name(s) attached? ☐ Yes 囯 No	Neurottstrasse 16	
3. Nature of conveyance:	69190 Walldorf Germany	
 ☑ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other: 	Germany	
Execution Date: December 21, 2004	Additional names/addresses attached? ☐ Yes ☑ No	
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11/020,756, filed December 22, 2004		
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Debra L. Miedema
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ASSIGNMENT

For valuable consideration, we, Frances James and Rama Gurram, hereby assign to SAP Aktiengeselischaft, 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

Controlling User Interfaces with Contextual Voice Commands,

Which	is found in	

U.S. patent application filed on	December 22., 2004	
[X] under Application No.	11/020,756	

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 filling 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 lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Inventor's Signature Frances James	10/0/
Witnessed by: Signature	Date 12/21/04
Print Name	
Inventor's Signature Para (a) La - 9	بيد.
Rama Gurram Witnessed by:	12/21/04
Signature Townsend Duong	Date
Print Name	•

13909-169001 Assignment doc

RECORDED: 02/16/2005

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