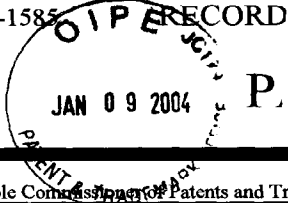


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In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned hereby sell, assign, and transfer to **SAP Aktiengesellschaft**, a corporation of Germany, having a principal place of business at Neurottstrasse 16, D-69190 Walldorf, Germany ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions and discoveries that are disclosed in the United States Patent Application entitled:

MULTI-MODAL METHOD FOR APPLICATION SWAPPING

the specification of which is attached hereto unless the following is entered:


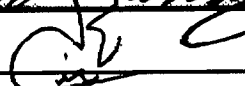
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July 24, 2003	10/625,553	

and in and to said United States Patent Application and all provisional, divisional, continuing, substitute, renewal, reissue, and other patent applications that have been or shall be filed in the United States or any foreign country on any of said inventions and discoveries; and in and to all original and reissued patents that have been or shall be issued in the United States or any foreign country on said inventions and discoveries; and in and to all rights of priority resulting from the filing of said United States Patent Application;

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covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Inventor: William Patrick Tunney

Inventor Signature 	Date Jan 7, 2004
Witness Signature 	Date
Print Witness Name MAHTAB SAGHATI	Jan 7 / 2004

Assignment Document Return Address:

Cassandra T. Swain, Ph.D.
 KENYON & KENYON, Suite 700
 1500 K Street, NW,
 Washington, DC 20005

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