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Execution Date: 8/16/06, 9/20/06, 10/06/06	Additional names/addresses attached? ☐ Yes ☑No
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PATENT REEL: 018421 FRAME: 0055 10/19/2006 15:50 FAX HOLAND & KNIGHT ☑ 003/006

Attorney's Docket No.: 103580,00043/2005P00548 WOUS

ASSIGNMENT

For valuable consideration, we, Werner Aigner, of Willmering, Germany, Juergen Zimmermann, of Wiesloch, Germany, and Joerg Beringer, of Frankfurt, Germany, 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 hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us this day, entitled FRAMEWORK FOR COMPOSITE APPLICATIONS filed on September 21, 2005, at the United States Patent and Trademark Office, under U.S. Application Serial No. 10/550,446; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application 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; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

> PATENT REEL: 018421 FRAME: 0056

Attorney's Docket No.: 103580.00043/2005P00548 WOUS

Inventor's Signature:

Dr. Vener fig.

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Date: 08/16/06

Witnessed By:

Signature

Print Name

PATENT

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PAGE 08

Attorney's Docket No.: 103580.00043/2005P00548 WOUS

Inventor's Signature:

Joerg Beringer

Date: 06-007-06

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