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Our Ref.: JAR-4041-52



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2 Gary WOODS 6	1) Name: SOFTWARE AG
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4 8	City: Darmstadt
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3. Nature of conveyance:	2) Name
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4. Application number(s) or patent number(s): This	s assignment is being filed together with a new application.
A. Patent Application No(s).	B. Patent No(s).
(1) 12/292,146	(1)
(2)	(2)
(3)	(3)
Additional numbers a	
5. Name and address of party to whom correspondence	6. Total number of applications & patents involved: 1
concerning document should be mailed:	
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Name: Joseph A. Rhoa	⊠ Enclosed
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	8. The Commissioner is hereby authorized to charge any
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Joseph A. Rhoa	January 22, 2009
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ASSIGNMENT OF PATENT APPLICATION

(Inventors)

Thorsten FIEBIG

Gary WOODS

Gunther RADEMACHER

in consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and

hereby does assign, transfer and set over to

(Assignee) (Address)

(Title)

SOFTWARE AG

of Uhlandstr., Darmstadt, Germany 64297

(hereinafter designated as the Assignee) the undersigned's entire right, title and interest for the United States, its territories, dependencies and possessions, and for the country of in the invention, and all application(s) for patent and any Letters Patent which may

(Other Countries) be granted therefor, known as

METHOD AND SYSTEM FOR GENERATING INDEXES IN AN XML DATABASE

MANAGEMENT SYSTEM (Case No. 4041-52)

for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed

or has already filed in

U.S. appln, Serial No. To be assigned,

filed on November 12, 2008.

The undersigned acknowledges an obligation of assignment of this invention to said

assignee at the time the invention was made.

The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).

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SMISSGEDS

PATENT REEL: 022169 FRAME: 0864 Date 05.12.2008

Date 05.12, 2008 Signature of inventor

Date 05, 12. 2008 Signature of inventor

- 2 -

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PATENT

REEL: 022169 FRAME: 0865