

06-22-2004

SHEET



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6-17-04

Commissioner for Patents: Please record the attached original document(s) or copy(ies).

1. Name of conveying party(ies): Billy S. Baker and Gary S. Smith Additional name(s) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies): Affiliated Computer Services, Inc. 2828 N. Haskell Avenue Dallas, Texas 75204 Additional names/addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other: Execution Date: 06/15/2004	
4. Application number(s) or patent number(s): If this document is being filed with a new application, the execution date of the application is: A. Patent Application No(s): 10/856,312 filed May 28, 2004 B. Patent No(s): Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5. Name/address of party to whom correspondence concerning document should be mailed: JOSHUA A. GRISWOLD Fish & Richardson P.C. 5000 Bank One Center 1717 Main Street Dallas, Texas 75201	6. Total number of applications/patents involved: 1 7. Total fee (37 CFR §3.41): \$40 <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to charge Deposit Account. 8. Deposit Account No.: 06-1050 Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.
DO NOT USE THIS SPACE	
9. Statement and Signature: <i>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.</i>	
Joshua A. Griswold Reg. No. 46,310 Name of Person Signing	 Signature
	6/17/04 Date
Total number of pages including coversheet, attachments and document: 4	

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I hereby certify under 37 CFR §1.10 that this correspondence is being deposited with the United States Postal Service as Express Mail Post Office to Addressee with sufficient postage on the date indicated below and is addressed to the U.S. Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202.

June 17, 2004 Pat Bradford
Date of Deposit Signature Typed Name of Person Signing Certificate

PATENT
REEL: 015471 FRAME: 0800

ASSIGNMENT

For valuable consideration, we, BILLY S. BAKER of 321 Echo Valley Road, Lily, Kentucky 40740, and GARY S. SMITH of 94 Dakota Trail, Barbourville, Kentucky 40906, hereby assign to: Affiliated Computer Services, Inc., a corporation of Delaware having a place of business at:

2828 N. Haskell Avenue
Dallas, Texas 75204; 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, entitled CONTEXTUAL RESOLUTION OF CHARACTER ASSIGNMENTS, filed May 28, 2004, and assigned U.S. Serial Number 10/856312 and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; 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

IN WITNESS WHEREOF, I hereto set my hand and seal at LONDON, Ky.,
this 15th day of JUNE, 2004.

Billy S. Baker L.S.
BILLY S. BAKER

State of KENTUCKY :
: ss.
County of LAUREL :

Before me this 15th day of June, 2004, personally appeared
BILLY S. BAKER known to me to be the person whose name is subscribed to the foregoing
Assignment and acknowledged that he executed the same as his free act and deed for the
purposes therein contained.

[Signature]
Notary Public
My Commission Expires: 7-23-2007

[Notary's Seal Here]

IN WITNESS WHEREOF, I hereto set my hand and seal at London, Ky,
this 15th day of June, 2004

Gary S. Smith L.S.
GARY S. SMITH

State of Kentucky :
: ss.

County of Laurel :

Before me this 15th day of June, 2004, personally appeared
GARY S. SMITH known to me to be the person whose name is subscribed to the foregoing
Assignment and acknowledged that he executed the same as his free act and deed for the
purposes therein contained.

Timothy O. Workman
Notary Public

My Commission Expires: 7-23-2005

[Notary's Seal Here]

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