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aForm PTO-1595	Docket No.
To the Honorable Commissioner for Patents and Trademarks: Please red	foru use assessed original documents or copy thereof.
Name of Conveying party(ies):	2. Name and address of receiving Party(ies)
Darin R. Marple Citizenship: United States of America Additional name(s) of conveying party(ies) attached? ☐ Yes : ☒ No	BMC Software, Inc. 2101 City West Boulevard Houston, Texas 77042 State of Incorporation: Additional name(s) & address(es) attached? ☐ Yes : ☐ No
3. Nature of conveyance: Assignment	
4. Application number(s) or patent number(s): , filed	
If this document is being filed together with a new application, the execution date of the application is: May 22, 2002	
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers attached? Yes No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of Applications and patents involved:1_
John L. Adair GRAY CARY WARE & FREIDENRICH 1221 S. MoPac Expressway, Suite 400 Austin, Texas 78746 55/31/2002 AMMED 1 00000108 10152715	 7. Total fee (37 CFR 3.41)\$40.00 8. ☑ Enclosed is a check in the amount of \$40.00 9. ☑ Authorized to charge or any underpayment of fee to deposit account No. 50-0456. A duplicate copy of this page is attached.
DO NOT USE 1	THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is t and any attached copy is a true copy of the original document. May 22 John L. Adair Registration No. 48,828 Total number of pages including cover sheet, attachments, and	2, 2002 Date

ASSIGNMENT

This Assignment is made by Darin R. Marple, residing in Austin, Texas ("Assignor").

WHEREAS, Assignor has invented a new and useful invention entitled SYSTEM AND METHOD FOR DETERMINING A CHARACTER ENCODING SCHEME, for which an application for United States Patent is made, said application having been executed on even date herewith; and

WHEREAS, Assignor believes himself to be the original inventor of the invention including any and all improvements disclosed in said application ("Invention"); and

WHEREAS, the parties desire to have a recordable instrument assigning the entire right, title and interest in and to said Invention, said application and any patents, invention registrations or other forms of protection ("Patents") that may be granted for said inventions in the United States and throughout the world;

NOW, THEREFORE, in accordance with the obligations to assign the Invention and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor hereby sells, assigns, and transfers to **BMC Software, Inc.,** having a principal place of business at 2101 City West Boulevard, Houston, TX 77042 (hereinafter referred to as "Assignee"), the entire right, title, and interest in and to said Invention, said application and any Patents that may be granted for said Invention in the United States and throughout the world, including the right to file foreign applications directly in the name of the Assignee and to cla m for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties, or otherwise.

Assignor agrees that, upon request and without further compensation, but at no expense to Assignor, he/she and/or their legal representatives and assigns will do all lawful acts, including the execution of papers and the giving of testimony, that may be necessary or desirable for obtaining, sustaining, reissuing, or enforcing the Patents in the United States and throughout the world for said Invention, and for perfecting, recording, or maintaining the title of Assignee, its successors and assigns, to said Invention, said application, and any Patents granted for said Invention in the United States and throughout the world.

Assignor represents and warrants that he has not granted and will not grant to others any rights inconsistent with the rights granted herein.

Assignor authorizes and requests the Assistant Commissioner for Patents of the United States and of all foreign countries to issue any Patents granted for said Invention,

PATENT REEL: 012934 FRAME: 0360 whether on said application or on any subsequently filed divisional, continuation, continuationin-part, reissue or other application, to Assignee, its successors and assigns, as the assignee of the entire interest in said Invention.

IN WITNESS WHEREOF, Assignor has executed this Assignment on the dates provided below.

Name of Sole Inventor:

Signature:

Date:

Citizenship

Residence Address:

Darin R. Marple

United States of America

5604 Southwest Parkway #2035

Austin, Texas 78735

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PATENT REEL: 012934 FRAME: 0361

RECORDED: 05/22/2002