02458278 cord the attached original documents or copy thereof. To the Assistant Commissioner for Patent 2. Name and address of receiving 1. Name of conveying party(ies): Herwig G. Elfering, Fritz Freier, Stephen M. Igel and party(ies): David O. Lewis 5.2203 Name: International Business Machines Corporation Additional names of conveying party(ies) attached Internal Address: □ yes ☑ no 3. Nature of Conveyance ☑ Assignment □ Merger Street Address:_ New Orchard Road ☐ Security Agreement ☐ Change of Name □ Other City Armonk State New York Zip <u>10504</u> Execution Date: April 14, 2003, May 5, 2003, Additional name(s) & address(es) attached? □ yes □ no February 13, 2003 and February 13, 2003. 4. Application number(s) or patent number(s): TITLE: Method and Apparatus for Formatting Vital Component Data in a Field Replaceable Unit of a Computer System If this document is being filed together with a new application, the execution date of the application is A. Patent Application No(s). (Unassigned) B. Patent No(s). Docket ROC920020188US1 Serial No.: 10/366,847 Additional numbers attached?

☐ Yes Ø No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: 7. Total fee (37 CVF 3.41): \$ 40.00 Robert R. Williams IBM Corporation - Dept. 917 □ Enclosed 3605 Highway 52 North Rochester, MN 55901 Authorized to be charged to deposit account Total fee due Any deficiencies in the enclosed fees 8. Deposit account number: 09-0465 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature 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. Robert R. Williams Name of Person Signing

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> **PATENT** REEL: 014094 FRAME: 0722

Total number of pages comprising cover sheet: 3

Docket No.: ROC920020188US1

ASSIGNMENT

Whereas, we

(1) Herwig G. Elfering City of Offendorf Department Bas Rhin (Elsass) France,

(2) Fritz Freier City of Nagold Germany,

(3) Stephen M. Igel City of Rochester County of Olmsted and State of Minnesota,

(4) David O. Lewis City of Rochester County of Olmsted and State of Minnesota,

have invented certain improvements in

METHOD AND APPARATUS FOR FORMATTING VITAL COMPONENT DATA IN A FIELD REPLACEABLE UNIT OF COMPUTER SYSTEM

and have executed, respectively, a United States patent application therefor on

Dates
Inventors (1) April 14 ,2003, (2) May 5 ,2003,
Signed
Declaration (3) February 13 ,2003, and (4) February 13 ,2003.

And whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we the above named hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in said application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

Signed

Inventor at Boeblingen

(1)

On 4/14, 2003.

Boeblingen

(Herwig 6. Elfering)

First Name Initial Last Name

PATENT REEL: 014094 FRAME: 0723

Last Name

Boeblingen Inventor Signature **(2)** on 05(05) _, 2003. First Name Initial Last Name Inventor at Rochester, MN, USA **(3)** Signature (Stephen M. Igel) on 2/(3, 2003)Initial First Name Last Name Inventor at Rochester, MN, USA Inventor **(4)** Signature //<u>3</u>____, 2003.

RECORDED: 05/22/2003

First Name

Initial

PATENT REEL: 014094 FRAME: 0724