Docket No.: 02560016aa 07-16-2002 FORM PTO-1595 (Modified) U.S. DEPARTMENT OF COMMERCE (Rev. 6-93) Patent and Trademark Office OMB No. 0651-0011 (exp.4/94) JUL 1 1 2002 Copyright 1994-97 LegalStar P08/REV02 Tab settings → → 102157145 une attached original documents or copy thereof. To the Honorable Communication of Patents Name of conveying party(ies): 2. Name and address of receiving party(ies): Theodore S. Rappaport; Roger S. Skidmore 1-11-02 Name: Wireless Valley Communications, Inc. Internal Address: Additional names(s) of conveying party(ies) ☐ Yes ☒ No 3. Nature of conveyance: Merger Street Address: \_\_\_\_\_ ☐ Security Agreement ☐ Change of Name City: Blacksburg State: VA ZIP: 24060 ☐ Other Execution Date: June 18, 2002 Application number(s) or registration numbers(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) 09/318,842 filed 5/26/99 Additional numbers attached? ☐ Yes ☒ No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Michael E. Whitham 7. Total fee (37 CFR 3.41):....\$ 40.00 Internal Address: Enclosed - Any excess or insufficiency should be credited or debited to deposit account Whitham, Curtis & Christofferson, PC Authorized to be charged to deposit account Street Address: 11491 Sunset Hills Road, Suite 340 Deposit account number: 50-2041 City: Reston State; VA ZIP: 20190 15/2002 DBYRNE 00000230 09318842 DO NOT USE THIS SPACE 40.00 OP 01\FC:581 9\Statement and signature. ue and correct and any attached copy is a true copy To the best of my knowledge and belief, the foregoing information is on the original document. Michael E. Whitham July 11, 2002 Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and document:

**REEL: 013074 FRAME: 0465** 

## ASSIGNMENT OF INVENTION

WHEREAS, We, Theodore S. Rappaport and Roger S. Skidmore have invented certain new and useful improvements in METHOD AND SYSTEM FOR MANAGING A REAL TIME BILL OF MATERIALS for which a patent application was filed May 26, 1999 and has been assigned U.S. Serial No: 09/318,842 and has subsequently been filed in the following countries:

Country Application No. International WO 00/73953 A1 IN/PCT/2001/01250 India 2001134294 00932306.4-2221 2001-7015031 2001-501000 2,373,423 50045/00 Russia Europe Korea Japan Canada Australia China 00 8 08048.8 PA/A/2001/012045 Mexico Brazil PI001 1613-0 Israel 146668

AND WHEREAS, Wireless Valley Communications, Inc., having a principal address in Blacksburg, Virginia, and referred to as Assignee, is desirous of acquiring our interest in all said inventions listed above and in any Patent which may be granted therefor.

NOW THIS INDENTURE WITNESSETH, That for a valuable consideration, the receipt of which is hereby acknowledged, we hereby assign, sell and transfer unto the said assignee, our entire right, title and interest in and to inventions disclosed in said applications and in and to any Letters Patent of the United States and in and to any Letters Patent or Inventor's Certificates of any and all foreign countries which may be granted therefor, and in and to any and all priority and/or Convention rights or benefits accruing or to accrue to us with respect to the filing or securing of patents in the United States and/or securing of patents or inventor's certificates in any and all countries foreign thereto.

**AND** we hereby grant to assignee the right to apply in its own name for patents or inventor's certificates corresponding to the above invention in countries foreign to the United States.

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AND we hereby further agree to sign and properly execute such necessary and lawful papers for application for foreign patents and inventor's certificates for filing applications for United States, foreign patents and inventor's certificates for subdivisions of any applications for patent or inventor's certificate and/or for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid invention and to perform such further acts as may be required to carry out the intent of this agreement as the assignee thereof shall hereafter require and prepare at assignee's expense.

**RECORDED: 07/11/2002** 

PATENT REEL: 013074 FRAME: 0467