11-	19-1998
FORM PTO-1596 RECORI	T U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office UV-61
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To the Honorable Commission of Patents and 100	0903313 ginal documents or copy thereof.
<ol> <li>Name of conveying party(ies): (1) Edward B. Knudson,</li> <li>Joel G. Hassell, (3) Connie T. Marshall, (4) Thomas R. Lemmons, (5) Steven J. Reynolds, (6) Robert A. Knee,</li> <li>Kenneth F. Carpenter, Jr., (8) William L. Thomas, (9) W. Benjamin Herrington, (10) Steven C. Williamson, (11) Michael D. Ellis, and (12) Donald W. Allison</li> </ol>	2. Name and address of receiving party(ies)  Name: Prevue Networks, Inc.  Internal Address:
Additional name(s) of conveying party(ies) attached?   Yes No  No  Nature of conveyance:	City: <u>Tulsa</u> State: <u>OK</u> ZIP: <u>74136</u>
·	City. Tuisa State. ON ZIF. 74130
■ Assignment	
☐ Security Agreement ☐ Change of Name	
☐ Other	Additional name(s) & address(es) attached? 🗋 Yes 🐿 No
Execution Date: (1) 11/4//98, (2) 11/4/98, (3) 10/30/98, (4) 10/30/98, (5) 11/2/98 (6) 11/5/98, (7) 11/5/98, (8) 11/2/98, (9) 10/31/98, (10) 10/30/98, (11) 11/4/98, and (12) 10/30/98	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, t	he execution date of the application is:
A. Patent Application No.(s) 09/070,555	B. Patent No.(s)
5. Name and address of party to whom correspondence concerning document should be mailed:	ached?  Yes No  6. Total number of applications and patents involved:
Name: G. Victor Treyz	
Internal Address:	7. Total fee (37 CFR 3.41)\$ 40.00
Street Address: Fish & Neave	■ Enclosed 40 €
1251 Avenue of the Americas	Authorized to be charged to deposit account
	8. Deposit account number:
City: New York State: NY ZIP: 10020	06-1075
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9. Statement and signature.  To the best of my knowledge and belief, the foregoing information original document.  G. Victor Treyz  Name of Person Signing  Significant Statement and signature.  To the best of my knowledge and belief, the foregoing information original document.	on is true and correct and any attached copy is a true copy of the
Reg. No. 36,294 Total number of pages including cover 19/1998 JWATKINS 00000066 09070555	sheet, attachments, and document:
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Mail documents to be recorded with required cover sheet information to:
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**REEL: 9583 FRAME: 0516** 

## ASSIGNMENT

WHEREAS, we, Edward B. Knudson, Joel G. Hassell, Connie T. Marshall, Thomas R. Lemmons, Steven J. Reynolds, Robert A. Knee, Kenneth F. Carpenter, Jr., William L. Thomas, W. Benjamin Herrington, Steven C. Williamson, Michael D. Ellis, and Donald W. Allison, respectively residing at 11055 West Rowland Avenue, Littleton, Colorado 80127, 8246 Yarrow Court, Arvada Colorado 80005, 2991 S. Woodland Rd., Muskogee, Oklahoma 74401, Route 2, Box 1178, Sand Springs, Oklahoma 74063, 812 Altair Drive, Littleton, Colorado 80124, 747 Grissom Drive, Lansdale, Pennsylvania 19447, 544 South Brentwood Drive, Mount Laurel, New Jersey 08054, 11611 South 70th East Avenue, Bixby, Oklahoma 74008, 725 W. 20th Street, Tulsa, Oklahoma 74107, 2720 S. Elder Avenue, Broken Arrow, Oklahoma 74012, 1300 Kingwood Place, Boulder, Colorado 80304, and 3411 South 132nd East Avenue, Tulsa, Oklahoma 74134, have made an invention in:

## PROGRAM GUIDE SYSTEM WITH FLIP AND BROWSE ADVERTISEMENTS

and have made application for United States Letters Patent therefor, the same having been filed on April 30, 1998 as United States Patent Application No. 09/070,555, and being executed by us on even date or dates herewith; and

WHEREAS, PREVUE NETWORKS, INC., a corporation organized and existing under the laws of the State of Delaware and having an office and place of business at 7140 South Lewis Avenue, Tulsa, Oklahoma 74136, is desirous of acquiring the entire interest in said invention, said United States patent application and in any Letters Patent which may issue thereon;

NOW, THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) paid to

us, and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto the said PREVUE NETWORKS, INC., its successors, assigns and legal representatives, all right, title and interest in and to said invention and any improvements thereon for all countries of the world, and in and to said United States patent application, including any continuations and divisions thereof, and any substitute applications therefor, and including the right to claim priority under the International Convention based on said patent application, and any patent which may issue thereon, and any reissues of the same; and all right, title and interest in and to every patent application filed or to be filed on said invention in any other country, including renewals, revivals, continuations and divisions thereof, and any substitute applications therefor, and any and all patents which may issue thereon, and any reissues and extensions of the same; and we hereby authorize and request competent authorities to grant and issue any and all patents on said invention to the said PREVUE NETWORKS, INC. as the assignee of the entire interest therein; and we further agree to execute upon request of the assignee such additional documents, if any, as are necessary and proper to secure patent protection on said invention throughout all countries of the world, and to otherwise give full effect to and perfect the rights of the assignee under this Assignment.

\_\_\_ IN TESTIMONY WHEREOF, we have hereunto signed our names and affixed our seals on the date or dates indicated hereinafter.

11-4-98 Date 11-4-98 Date COT 301998

Date <u>/ジェジン・ジェ</u> Date 11/1/97 Date 11/5/98 Date 11 2 98 Date W. Benjamin Herrington 10/31/98

10/30/98 Date	two C. Williamson
11/4/98 Date	Michael D. Ellis
10/30/98 Date	Donald W. Allison

**RECORDED: 11/16/1998**