08-29-2002 RECORDA FORM PTO-1595 U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office To the Director - U.S. Patent and Tradema r - U.S. Patent and Tradema 102204496
Please record the attached original documents or copy thereof. 2. Name and address of receiving party: 1. Name of conveying party(ies): 8 26 ,02 Semko Szybiak and Name: Evertz Microsystems Ltd. Romolo Magarelli Additional names of conveying parties attached? Internal Address: Yes □ No ■ 3. Nature of conveyance: ■ Assignment Street Address: <u>5288 John Lucas Drive</u> □ Merger □ Security Agreement ☐ Change of Name □ Other: ____ City: Burlington, Ontario, Canada ZIP: L7L 5Z9 Execution Date: August 9, 2002 Additional names and addresses attached? Yes 4. Application number(s) or patent number(s): If this application is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) Additional Numbers attached? Yes □ 6. Total number of applications and patents 5. Name and address of party to whom correspondence concerning document should involved: 7. Total fee (37 CFR 3.41)....\$ 40.00 be mailed: ■ Enclosed Name: Martin G. Linihan Hodgson Russ LLP ☐ Authorized to be charged to deposit account. 8. Deposit Account number: Address: One M&T Plaza, Suite 2000 08-2442 (Attach duplicate copy of this page if paying by deposit account.) City: Buffalo State: NY ZIP: 14203-2391 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.

Martin G.Linihan, Reg. No. 24,926

Name of Person Signing

Signature

August 16, 2002

Date

Total number of pages including cover sheet, attachments and document:

Director - U.S. Patent and Trademark Office, Box Assignments, Washington, D.C. 20231 MAIL TO:

08/27/2002 DTESSEM1 00000045 10097399

03 10:581

40.00 OP

PATENT

REEL: 013225 FRAME: 0425

ASSIGNMENT OF INVENTION

WHEREAS, We, Semko Szybiak of 100 Springhouse Square, Scarborough, Ontario, Canada M1W 2X1 and Romolo Magarelli of 49 Gatehouse Court, Woodbridge, Ontario, Canada L4L 9A2 have invented a certain new and useful improvement in System And Method For Detecting Picture Freeze Within A Video Signal for which an application for Letters Patent in the United States was filed on March 14, 2002 under Serial No. 10/097,399.

AND WHEREAS, Evertz Microsystems Ltd., 5288 John Lucas Drive, Burlington, Ontario, Canada L7L 5Z9 is desirous of acquiring all interest in said invention, said application, and in any Letters Patent which may be granted therefor;

NOW THIS INDENTURE WITNESSETH, that for the sum of one dollar and other valuable consideration to us in hand paid, the receipt of which is hereby acknowledged, we hereby assign, sell, and transfer unto said Evertz Microsystems Ltd. the entire right, title, and interest in said invention, said application, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any and all priority rights, rights under the International Convention for the protection Of Industrial Property, rights under the Patent Cooperation Treaty, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States, and countries foreign thereto, and all other applications which have been or shall be filed in the United States.

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Letters Patent to said Evertz Microsystems Ltd. as the assignee of the whole right, title, and interest thereto.

And we further agree to sign and properly execute such necessary and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and for obtaining any reissue or reissues of any Letters Patent which may be granted for our aforesaid invention, as the assignee thereof shall hereafter require and prepare at its own expense.

PATENT REEL: 013225 FRAME: 0426

| WITNESS, my hand and seal this 4 day of Aug., 2002. |
|---|
| |
| Semko Szybiak |
| Witness: Mala |
| Name: Kerrie Micrea |
| Address: 5288 John Lucas Drive Burling for Ont 274529 |
| Date: (My 9, 2002) |
| |
| WITNESS, my hand and seal this day of _Aug., 2002. |
| |
| Romol Magarelli |
| Witness: MCCrea |
| Name: Herne M'ala |
| Address: 5288 John Lucas Drive Burlington, Ont 676529 |
| Date: My 9, 2002 |
| \mathcal{G} |

RECORDED: 08/26/2002

BFLODOCS 726184v1 (FKBS01!.DOC)

PATENT REEL: 013225 FRAME: 0427