

03-06-2000



SHEET

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Patent and Trademark Office



To the Honorable Commissioner of 101282	116 ached original documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Eliahu SHUSTERMAN, Ehud ROKACH and Lior MISHAN	Name: ORCKIT COMMUNICATIONS Internal Address:
Additional name(s) of conveying party(ies) attached? [] Yes [X] No	Street Address: 38 Nahalat Yitzhak Street
3. Nature of conveyance:	
[X] Assignment [] Merger	City: Tel-Aviv State: Country: ISRAEL Zip: 67448
[] Security Agreement [] Change of Name	Additional name(s) & address(es) attached? [] Yes [X] No
[] Other	· Man
Execution Date: <u>January 6, 2000</u>	My 3
4. Application number(s) or patent number(s):	PENT & TRADE
If this document is being filed together with a new applic	racks was striken as are it is in a rack in a
	is before the fixed with the PEED's size Service as the fixed or personal difference as the fixed with an expension of all Commonlystypes of
A. Patent Application No.(s)	B. Patent Nov(s): Traverrerke, Wassing of DC 20231.
09/472,109	1/27/00 X Dilllo
Additional numbers attac	ched? [] Yes [X] No
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved: 1
Name: Darby & Darby P.C.	
Internal Address:	7. Total fee (37 CFR 3.41):\$40.00
	[X] Enclosed
	[] Authorized to be charged to deposit account
Street Address: 805 Third Avenue, 27th Floor	9. Deposit account numbers
	8. Deposit account number: 04-0100
City: New York State: New York Zip: 10022-7513	(Attach duplicate copy of this page if paying by deposit account)
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Cheryl F. Cohen (Reg.# 40,361) Name of Person Signing Signature	January 27, 2000 Date
Total number of pages including of	cover sheet, attachments and document: 3

File No: 1098/0G275-US0

ASSIGNMENT

WHEREAS, Eliahu Shusterman, a citizen of Israel, residing at Zfania 3st., Kfar-Saba, 33446, Israel;

Ehud ROKACH, a citizen of Israel, residing at Tagor 29st., Tel-Aviv, Israel; and

Lior MISHAN, a citizen of Israel, residing at Vulkany 2st., Holon, 58371, Israel,

herein below called "Assignors", have made a certain invention in

ADAPTIVE DECISION-FEEDBACK EQUALIZER WITH ERROR-PREDICTOR FOR IMPROVED CONVERGENCE

described in the attached specification; and

WHEREAS, ORCKIT COMMUNICATIONS LTD., a corporation organized and existing under and by virtue of the laws of Israel, and having offices and doing business at 38 Nahalat Yitzhak Street, Tel-Aviv, 67448, ISRAEL and elsewhere, herein below called "Assignee", is desirous of securing the entire right, title and interest in and to the said invention, application and Letters Patent, when granted, and in and to any divisions, continuations, improvements, reissues or extensions that may be made or granted thereon;

NOW, THEREFORE, BE IT KNOWN that for and in consideration of the sum of One Dollar (\$1.00) to us in hand paid by the said Assignee, and other good and valuable consideration, the receipt of all of which is hereby acknowledged, we, the said Assignors have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over unto the said Assignee, its successors and assigns, the entire right, title and interest throughout the world in and to the said invention, application and Letters Patent, when granted, and in and to any divisions, continuations, improvements, reissues or extensions that may be made or granted on any of them;

TO HAVE AND TO HOLD the same to the full end of the term or terms for which said Letters Patent may be granted, as fully and completely as the same might be held by us had this sale and assignment not been made.

For the consideration aforesaid, we hereby covenant and agree to and with the said Assignee, its successors and assigns, that whenever its counsel or representative, or the counsel or representative of its successors or assigns, shall advise that an amendment to, or a division of, or any other proceeding or action in connection with said application or invention, including interference proceedings, is lawful and desirable, or that a reissue or continuation or extension of said Letters Patent is lawful and desirable, we will sign all papers and drawings, take all rightful oaths and affidavits, and do all acts necessary or required to be done for the procurement of valid Letters Patent for said invention, or for the reissue or continuation or extension of the same, and will do all acts necessary or required to secure to the said Assignee, its successors, and assigns,

PATENT REEL: 010578 FRAME: 0816 the title to and full benefit of all rights hereby assigned, without charge to said Assignee or its successors or assigns, but at its or their expense.

AND the Commissioner of Patents and Trademarks is requested to issue the said Letters Patent, when granted, in accordance with this sale and assignment.

For the consideration aforesaid, well have sold, assigned, transferred and set over and by these presents do sell, assign, transfer and set over unto the said Assignee, its successors, and assigns, or the nominees of any of them, the entire right, title and interest in and to any and all Letters Patent for said invention, which may be granted in countries foreign to the United States, and in and to any applications for Letters Patent, which may be filed for said invention in countries foreign to the United States, and in and to the invention described in said applications; and we hereby authorize and empower said Assignee and its successors, assigns or nominees, to apply for Letters Patent or other form of protection on said invention in its own name or in the name of its successors, assigns or nominees, in any or all countries where it may desire to file such application, and where said application may be filed by another than the inventor; and we hereby covenant and agree to sign all papers and drawings, take all rightful oaths, execute all rightful affidavits, and do all acts necessary or required to be done for the procurement and maintenance of Letters Patent or other form of protection for said invention in countries foreign to the United States, and for further investing or confirming the right and title thereto in the Assignee, its successors, assigns or nominees, without charge to said Assignee, its successors, assigns or nominees, but at its or their expense.

We declare under penalty of perjury under the laws of the United States of America that we have signed this document as our own free act and that all of the foregoing is true and correct.

Dated: Jan 6, 2000

Eliahu SHUSTERMAN, Inventor

Dated: Jan 6, 2000

Dated: Jan 6, 1000

RECORDED: 01/31/2000

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PATENT REEL: 010578 FRAME: 0817