MND 2/17/W	Docket No.: 56324-065 (GUZL-134)
FORM PTO-1595 (Modified) (Rev. 6-93) 03-17-	2000 ET U.S. DEPARTMENT OF COMMERCE
(Nev 6-93) OMB No. 0651-0011 (exp.4/94) Copyright 1994-97 LegalStar P08/REV02	Patent and Trademark Office
Tab settings → → → ▼ 101291	1588 🛛 🗸 🗸 🗸
To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): Anatoli B. Stein Ufuk Karaaslan	2. Name and address of receiving party(ies): Name: Guzik Technical Enterprises
Ilia M. Bokchtein	Internal Address:
Additional names(s) of conveying party(ies) 🛛 🗋 Yes 🛛 No	9 7 E
3. Nature of conveyance:	PR EC
🛛 Assignment 🗌 Merger	Street Address: 4620 Fortran Drive
Security Agreement Change of Name	ANCI DI LI
□ Other	City: San Jose State: CAO ZIP: 95134
Execution Date: July 10, 1999	Additional name(s) & address(es) attached? 🔲 Yes 🛛 No
A. Patent Application No.(s) 09/260,272 filed 03/02/99	B. Patent No.(s)
Additional numbers atta 5. Name and address of party to whom correspondence	
concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Mark G. Lappin	7. Total fee (37 CFR 3.41):\$ 40.00
Internal Address:	 Enclosed - Any excess or insufficiency should be credited or debited to deposit account
	Authorized to be charged to deposit account
Street Address: 28 State Street	8. Deposit account number:
City: Boston State: MA ZIP: 02109	50-1133
3/17,2000 DAGOTEN 0000003 03COULTE	
 9. Statement and signature. 40.00 OP To the best of my knowledge and belief, the foregoing inform of the original document. 	nation is true and correct and any attached copy is a true copy
Mark G. Lappin	February 14, 2000
Name of Person Signing Total number of pages including cover s	Signature Date Date
	PATENT REFL: 010608 FRAME: 0726

02/05/99 17:10 FAX 617 330 1311

ASSIGNMENT

We, Anatoli B. Stein, 19044 Stonebrook Drive, Los Altos, California 94024, Hfuk Karaaslan, 843 W. Iowa Avenue, Sunnyvale, California 94086 and Ilia M. Bokchtein, 1302 Karmen Court, Santa Clara, California 95051 and having invented improvements in A METHOD AND APPARATUS FOR IMPROVED SERVO SIGNAL FILTERING IN READ CHANNELS, described in an application for Letters Patent of the United States, filed on even date herewith in the United States Patent and Trademark Office, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, for good and valuable consideration, receipt of which is hereby acknowledged from Guzik Technical Enterprises, a California corporation having its principal place of business in 4620 Fortran Drive, San Jose, California 95134 (and hereinafter called the Assignee which term shall include its successors and assigns), do hereby sell, assign and transfer unto the Assignee, our entire right, title, and interest, in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto, in and to and under said application (which term shall include hereinafter where the context so admits all divisional, continuing, reissue and other patent applications based thereon) and the inventions (which term shall include each and every such invention, or part thereof) therein described, and any and all patents and like rights of exclusion (including extensions thereof) of any country which may be granted on or for said inventions or on said application;

And for the same consideration We do also hereby sell, assign, and transfer unto the Assignee, all our rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, and all other treaties of like purpose in respect of said inventions and said application, and We do hereby authorize the Assignee to apply in our name or its own name or its designee for patents and like rights of exclusion on or for said inventions in all countries, claiming (if the Assignce so desires) the priority of the filing date of said application under the provisions of said Convention. Treaty or any such other Convention or Treaty;

And for the same consideration, We do hereby agree for ourselves and for our heirs, executors, and administrators, promptly upon request of the Assignee to execute and deliver without further compensation any power of attorney, assignment, original, divisional, continuing, reissue or other application or applications for patent or patents or like rights of exclusion of any country, or other lawful documents and any further assurances that may be deemed necessary or desirable by the Assignee, fully to secure to it said right, title, and interest as aforesaid in and to said inventions, applications, and said several patents and like rights of exclusion (including extensions thereof) or any of them, all, however, at the expense of the Assignee, its successors, or assigns;

And We do hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and the corresponding Official of each country foreign thereto to issue to the Assignee, any and all patents and like rights of exclusion which may be granted in any country upon said United States application on or for said inventions;

And We do hereby covenant for ourselves and our legal representatives and agree with the Assignee, that We have granted no right or license to make, use, or sell said inventions to anyone except the Assignee, that prior to the execution of this deed our right, title, and interest in and to said inventions has not been otherwise encumbered by us, and that We have not executed and will not execute any instruments in conflict herewith.

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Anatoli B. Stein)	
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Ufuk Karaaslan	
E.	7/10/99
	//10/99
Ilia Bokchtein	

DOCKET NO. GUZL 134 LAPPIN & KUSMER LLP Two Hundred State Street Boston, Massachusetts 02109

(617) 330-1300 G:\GUZL\134\ASSIGN.WPD

> PATENT REEL: 010608 FRAME: 0727

RECORDED: 02/17/2000