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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

Attorney Docket No.: 9206-3

To the Assistant Commissioner of Patents and Trademarks: Please re	cord the attached original documents or copy thereof.	
1. Name of conveying party(ies): Anthony F. Breitzman Francis Narin 3. Nature of conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other:	2. Name and address of receiving party(ies): CHI Research, Inc. 10 White Horse Pike Haddon Heights, NJ 08035 (A Delaware corporation)	
Execution Date: July 13, 1999	<u> </u>	
4. Application number(s) or patent number(s):	tion the avanution data of the application in Table 12 1000	
If this document is being filed together with a new applica	cation, the execution date of the application is: July 13, 1999	
A. Patent Application No.(s):	B. Patent No.(s):	
Additio	nal numbers attached? [] Yes [X] No	
Name and address of party to whom correspondence document should be mailed:	6. Total number of applications and patents involved: [1]	
Clark A. Jablon, Esquire PANITCH SCHWARZE JACOBS & NADEL, P.C. One Commerce Square - 2005 Market Street - 22nd Fl. Philadelphia, PA 19103-7086 Telephone: (215) 567-2020 Facsimile: (215) 567-2991 Direct Dial: (215) 965-1295	7. Total fee (37 CFR 3.41) Cal. 1 x \$40.00 = \$40.00 ([] Enclosed [x] Authorized to be charged to deposit account 8. Deposit account number: 16-0235	
E-Mail: psjn@psjn.com		
7/22/1999 MTHAI1 00000167 160235 09353613 DO NOT	T USE THIS SPACE	
FC:581 40.00 CH Statement and signature	July 14, 1999 Date	
OMB No OSEL COLL (sur. 4/04)	Total number of pages including cover sheet, attachments and document: [4]	
OMB No. 0651-0011 (exp. 4/94)		

PATENT REEL: 010108 FRAME: 0222 execution of this Assignment.

Attorney Docket No. 9206-3 JOINT

ASSIGNMENT

WHEREAS, we, Anthony F. Breitzman & Francis Narin, both citizens of the United States of America, with respective post office addresses of 5 Nottingham Drive, Sicklerville, New Jersey and 7207 Atlantic Avenue, Ventnor, New Jersey 08406, hereinafter generally referred to as "ASSIGNORS," have invented a certain new and useful

METHOD AND APPARATUS FOR CHOOSING A STOCK PORTFOLIO, BASED ON PATENT INDICATORS

for which we have executed a United States patent application, Application No, filed, 19, and
ASSIGNORS authorize ASSIGNEE or ASSIGNEE's representative to insert the
Application Number and Filing date of this application if they are unknown at the time of

WHEREAS, CHI Research Inc., a Delaware corporation having a place of business at 10 White Horse Pike, Haddon Heights, New Jersey 08035, hereinafter generally referred to as "ASSIGNEE", is desirous of acquiring said invention and said patent application.

NOW, THEREFORE, in consideration of the sum of One Dollar and other good and valuable executed consideration, the full receipt and sufficiency of all of which are hereby acknowledged and intending to be legally bound hereby, we, the undersigned ASSIGNORS, hereby agree to sell, assign, transfer and convey and by these presents do sell, assign, transfer and convey unto the above-named ASSIGNEE, the whole and entire right, title and interest

in and to said invention as described in the above patent application, for the territory of the United States and its possessions and territories and all foreign countries;

in and to the above patent application and any and all related United States and foreign patent applications disclosing said invention, including provisionals, non-provisionals, divisions and continuations thereof, along with all rights of priority created by said patent application under any treaty relating thereto; and

in and to all United States and foreign patents which may be granted on any and all of said patent applications, including extensions, reissues and reexamination certificates thereof;

PATENT REEL: 010108 FRAME: 0223 said invention, application(s) and patent(s) to be held and enjoyed by the above-named ASSIGNEE, for ASSIGNEE's own use and benefit, and for ASSIGNEE's legal representatives and assigns to the full end of the term or terms for which said patent(s) may be granted, as fully and entirely as the same would have been held by the undersigned ASSIGNORS had this assignment and sale not been made; and for the aforesaid consideration ASSIGNORS hereby covenant, agree and undertake to execute, whenever requested by the above-named ASSIGNEE, all patent applications, assignments, lawful oaths and any other papers which ASSIGNEE may deem necessary or desirable for securing to ASSIGNEE or for maintaining for ASSIGNEE all the patent(s) hereby assigned or agreed to be assigned; all without further compensation to the undersigned ASSIGNORS.

(Seal)	1200	7/13/99
	Anthony F. Breitzman	(Date)
(Seal)	L	7/13/99
	Francis Narin	(Date)

STATE OF New Jersey: ss

Before me, a notary public in and for the State and County aforesaid, on this day of _______, 1999, personally appeared Anthony F. Breitzman, who being to me personally known, and who having first executed the foregoing instrument in my presence and have been by me first duly sworn, did acknowledge the foregoing instrument as his free deed and act, signed, sealed and delivered by him for the purpose therein stated and intending to be legally bound thereby and intending that said instrument be recorded.

/ Notary Public

My Commission Expires:

Marie A. Branco
Notary Public of New Jersey
My Commission Expires June 27, 2004

STATE OF <u>New Jersey</u>: : ss. : county of <u>Canden</u>:

Before me, a notary public in and for the State and County aforesaid, on this 13 day of 1999, personally appeared Francis Narin, who being to me personally known, and who having first executed the foregoing instrument in my presence and have been by me first duly sworn, did acknowledge the foregoing instrument as his free deed and act, signed, sealed and delivered by him for the purpose therein stated and intending to be legally bound thereby and intending that said instrument be recorded.

Notary Public

My Commission Expires:

Marie A. Branco
Notary Public of New Jersey
My Commission Expires June 27, 2004

RECORDED: 07/14/1999