05-06-1998



FORM PTO-1594

APR 2 7 1998 U.S. Department of Commerce
Patent and Trademark Office
Attorney Docket No

	1-31-92	100703640	05/792 0002-02000
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. ATTN. BOX ASSIGNMENTS			
1.	Name of conveying party(ies): Orien	tation, Inc.	Name and address of receiving party(ies):
			Name: Ferrotec Corporation
Additional name(s) of conveying party(ies) attached? □ Yes ◙ No		ached? □ Yes ⊠ No	Internal Address: Sumitomo Ueno Bldg #6,
3.	Nature of conveyance:		Street Address: 11F 5-24-8 Higashi Ueno
×	Assignment - of Assignor's remaining ten percent right, title and interest in and to U.S. Patent No. 5,730,893		City: Taito-Ku, Tokyo 110
			State: Japan Zip Code:
			Additional name(s) & Address(es) attached:
Execution	on Date: April 14, 1998		YesX No
4. Application number(s) or patent number(s): If this document is being filed together with a new aplication, the execution date of the application:			
A.	Patent Application Number(s):		B. Patent Number(s):
			5,730,893
Additional numbers attached? □ Yes 및 No			
5.	Name and address of party to whom concerning document should be mail		6. Total number of applications and registrations involved:
			7. Total fee (37 CFR 3.41): \$40
Name: Michael R. McGurk, Esq.		Enclosed (Please charge deficiency to deposit account)	
Internal Address: Finnegan, Henderson, Farabow, Garrett & Dunner			
			Authorized to be charged to deposit account
Street A	.ddress: 1300 l Street, N.W.		
City:	Washington		8. Deposit account number: <u>06-0916</u>
State:	D.C. A Zip: //	20005	o. Boposk dosedik hamber: <u>se ce te</u>
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.			
		32,045	April 27, 1998
	Michael R. McGurk	Registra	ation No. Date
Tatal number of pages including cover sheet attachments and desuments: 2			
Total number of pages including cover sheet, attachments and documents: 2 05/04/1998 SSMITH 00000159 5730893			
01 FC-501 40-00 DP			

ASSIGNMENT

WHEREAS, ORIENTATION, INC., a corporation of MINNESOTA, whose post office address is 6540 Lusk Boulevard, #C-265, San Diego, CA 92121 (hereinafter ASSIGNOR), is the owner by assignment of a ten percent (10%) right, title, and interest in the United States only to the invention entitled NOVEL MAGNETIC COLLOIDS USING ACID TERMINATED POLY (12-HYDROXYSTEARIC ACID) DISPERSANTS (S.N. 08/753,908, filed December 3, 1996, now U.S. Patent No. 5,730,893), as reflected in assignments recorded in the U.S. Patent and Trademark Office on July 21, 1997 at Reel 8620, Frame 0776 and March 19, 1997 at Reel 8405, Frame 0438; and

WHEREAS, FERROTEC CORPORATION, a corporation of JAPAN whose post office address is Sumitomo Ueno Building #6, 11F 5-24-8 Higashi Ueno, Taito-ku, Tokyo 110, Japan (hereinafter referred to as ASSIGNEE), is desirous of securing ASSIGNOR'S remaining ten percent (10%) right, title, and interest in and to U.S. Patent No. 5,730,893 and all U.S. applications which have been or may hereafter be filed for this invention and any U.S. Patents to be issued upon those applications;

NOW THEREFORE, be it known that, for good and valuable consideration, the receipt of which from ASSIGNEE is hereby acknowledged, ASSIGNOR has sold, assigned, transferred, and set over, and does hereby sell, assign, transfer, and set over unto the ASSIGNEE, its lawful successors and assigns, its remaining ten percent (10%) right, title, and interest in and to U.S. Patent No. 5,730,893 and all U.S. applications which have been or may hereafter be filed for this invention, and all divisions, and continuations thereof, and all U.S. Patents which may be granted thereon, and all reissues thereof.

AND, ASSIGNOR HEREBY covenants that it has the full right to convey the remaining ten percent (10%) interest assigned by this Assignment, and it has not executed and will not execute any agreement in conflict with this Assignment;

AND, ASSIGNOR HEREBY further covenants and agrees that it will, without further consideration, communicate with ASSIGNEE, its successors and assigns, any facts known to ASSIGNOR respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said ASSIGNEE, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid ASSIGNEE, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the ASSIGNEE, its successors and assigns.

IN TESTIMONY WHEREOF, I have hereunto set my hand.

County of San Diego
) ss.
State of California

OFFICIAL SEAL
MARTIN C. LEVERGOOD NOTARY PUBLIC - CALIFORNIA
COMMISSION # 1161714
SAN DIEGO COUNTY
My Commission Exp. November 15, 2001

Ken Takahashi President Orientation, Inc., 6540 Lusk Boulevard, #0

6540 Lusk Boulevard, #C-265 San Diego, CA 92121

Bro Gas a

Date: <u>*/////98</u>-

Subscribed and sworn to before me this $\frac{14}{2}$ day of $\frac{1}{12}$, 1998.

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P. 1-WASHINGTON, D.C.

RECORDED: 04/27/1998 REEL: 9138 FRAME: 0152