Form PTO-1595 1-31-92



06-20-2002



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U.S. Department of Commerce Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	
(1) Clifford Emmons Additional name(s) of conveying party(ies) attached? □ Yes [X] No 3. Nature of conveyance:	Name: Tyco Healthcare Group LP. 150 Glover Avenue Norwalk, CT 06856	
[X] Assignment □ Merger □ Change of Name □ Other □ Execution Date: (1) May 16, 2002	Additional name(s) & address(es) attached? □Yes [X] No	
4. Application number(s) or patent number(s): 10/085,150 If this document is being filed together with a new application, the		
A. Patent Application No.(s)	B. Patent No.(s)	
10/085,150		
Additional numbers attached? ☐ Yes [X] No		
Name and address of party to whom correspondence concerning document should be mailed: Name: Mark Farber Tyco Healthcare Group LP 150 Glover Avenue Norwalk, CT 06856	6. Total number of applications and patents involved: [1]	
	7. 10. 07. 07. 07. 07. 07. 07. 07. 07. 07. 0	
DO NOT USE THIS SPACE	7. Total fee (37 CFR 3.41)\$40.00 [] Enclosed [X] Authorized to be charged to deposit account	
	8. Deposit account number: 21-0550 (Attached duplicate copy of this page if paying by deposit account)	
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.		
Mark Farber 34,159 - Mark Farber - May / b, 2002 - Signature Date Total number of pages comprising cover sheet 3.		

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

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ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNORS: Clifford L. Emmons

(If assignment is by person or entity to whom invention was previously assigned and this was recorded in PTO add the following)

Recorded	on		
		Reel	
		Frame	

hereby sells, assigns and transfers to

ASSIGNEE:

Tyco Healthcare Group LP 150 Glover Avenue Norwalk, Connecticut 06856

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest, including the right to sue for present, past and future infringement, in the United States, its territorial possessions, and in all foreign countries, including all treaty and convention rights in and to the invention and any and all improvements entitled:

External Mixer Assembly

which is described in

- (a) [] U.S. patent application executed on even date herewith
- (b) [] U.S. patent application executed on _____
- (c) [x] U U.S. application serial no. <u>10/085,150</u> filed on <u>February 27, 2002</u>, which claims priority from serial no. <u>60/271,793</u> filed on <u>February 27, 2001</u>.
- (e) [x] and any legal equivalent thereof in a foreign country, and, in and to, all United States and foreign Letters Patent, for the full term thereof, to be obtained for said invention by the above application or any continuation, division, renewal, extension or substitute thereof, and as to letters patent any re-issue or reexamination thereof;

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue all such Letters Patent to ASSIGNEE:

ASSIGNOR further covenants to promptly provide all pertinent facts and documents known and accessible to ASSIGNOR relating to said invention and said Letters Patent and legal equivalents; to testify as to the same in any interference, litigation or proceeding related thereto; to execute and deliver any and all papers that may be necessary or desirable to perfect the title to said invention or any Letters Patents which may be granted therefor in said ASSIGNEE, its successors, assigns or other legal representatives; to execute any additional or divisional applications for patents for said invention, or any part or parts thereof, and for the reissue of any Letters Patents to be granted therefor; and to make all rightful oaths and do all lawful acts requisite for procuring the same or for aiding therein, all without further compensation, but at the sole expense of ASSIGNEE, its successors, assigns, or other legal representatives.

ASSIGNOR hereby grants ASSIGNEE and Assignee's attorneys the power to insert the Serial No. and/or filing date of the above-described application(s) after such information becomes known to them.

IN WITNESS WHEREOF, I have hereunto set hand and seal.

INVENTOR (S):

Color L. Emmors	Dated: 5/17/02
Clifford L. Emmons	, , ,
State of Connecticut)	
County of) ss	
On this day of me personally appeared <u>Clifford L. Emmons</u> kn described in and who executed the above inst me that he/she executed the same of his own therein set forth.	own to me to be the person rument, and acknowledged to
	Notary Public

AFFIX SEAL

RECORDED: 06/07/2002