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1 11 99 (F) REC 02-02-1999 T	
To the Honorable cosmissions of Pater	
Please record the attached original doc 100955374	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Ronald C. Gilcher	2. Number and address of receiving party (100).
Jacques Chammas	Name: Haemonetics Corporation
Joseph M Medberry	, and the same of
Gary R. Stacey	
Additional name(s) of conveying	Street Address: 400 Wood Road
party(ies) attached? Yes X No	
•	City: Braintree
3. Nature of convevance:	State: MA Zip: 02184-9114
X Assignment	State. Wift Zip. 02104-7114
Merger	
Security Agreement	
Change of Name	
Other	Additional name(s) & address(es)
12/01/98; 12/15/98; 12/17/98	attached? Yes X No
Execution Dates and 12/23/98	
4. Application number(s) or patent number(s):	l
If this document is being filed together with a new a dates of the application is:  A. Patent Application No.(s)  09/174,495	B. Patent No. (s)
Additional numbers attached? Yes X No	
5. Name and address of party to whom	6. Total number of applications and
correspondence concerning document should be mailed:	patents involved: 1
	7. Total fee (37 CFR 3.41)\$40.00
Name: John F. McKenna, Esq.	X Enclosed
CESARI AND MCKENNA, LLP	Authorized to be about discountit
Street Address:	Authorized to be charged to deposit
30 Rowes Wharf	account 8. Deposit account no. 03-1237 (Attach duplicate)
City: Boston State: MA Zip: 02113	copy of this page if paying by deposit account)
DO NOT USE THIS SPACE	
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	
9. Statement and signature.	<del>-</del>
copy of the original document.	
*	1-7-44
John F (McKenna, 20,912	Date \$
элин г ( vian cilia, 20,912	Total number of pages comprising cover sheet:

PATENT 5 5 7 REEL: 9725 FRAME: 0116

PATENTS 104044-0140

## ASSIGNMENT

Whereas We, Ronald O. Gilcher, who reside at 4021 Woodcutter Drive, Oklahoma City, Oklahoma 73150, Jacques Chammas, who reside at 14 Pheasant Hill Road, Walpole, MA 02081, Joseph M. Medberry, who reside at 35 Luther Street, Seekonk, Massachusetts 02771, and Gary R. Stacey, who reside at 51 Hampstead Way, Marshfield, MA 02050, have made certain inventions or discoveries (or both) set forth in an application for Letters Patent of the United States of America entitled AUTOMATIC WHOLE BLOOD COLLECTION SYSTEM, identified by Cesari and McKenna File No. 104044-0140, the specification of which was filed on October 16, 1998, and accorded Serial Number 09/174,495; and

Whereas Haemonetics Corporation, whose address is 400 Wood Road, Braintree, Massachusetts 02184-9114, and which, together with its successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited;

Now, Therefore, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservation:

- Assign, transfer, and convey to Assignee our entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, continuation-in-part, and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, reexaminations, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patent;
- 2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in our names or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;
- 3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct;
- 4. Warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same Assignee without encumbrance;
- 5. Bind our heirs, legal representatives and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and

PATENT REEL: 9725 FRAME: 0117

PATENTS 104044-0140

enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of our heirs, legal representatives or assigns which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries.

In testimony of which we have executed this Assignment as an instrument under seal on the dates indicated next to our names.

Date

Ronald O. Gilcher Inve

Commonwell & Massachusetts

County of Bolehous

Notary Public

[seal]

2

PATENT REEL: 9725 FRAME: 0118

PATENTS 104044-0140

12/17/98 Date	Jacques Chammas. Inventor
Date	Jacques Chammas. Inventor
Commonwealth of Mas	•
On this 17 Chammas to me know	day of December. 1998, before me appeared Jacques in and known to me to be the person described in and who instrument, and he acknowledged the same to be his free act and Notary Public
[seal]	
/2-1-98 Date	Joseph M. Medberry, Inventor
Commonwealth of Mas	
County of NORFOL	
Medberry, to me known	day of <u>December</u> , 1998, before me appeared Joseph M. and known to me to be the person described in and who executed at, and he acknowledged the same to be his free act and deed.
	Notary Public

3

[seal]

-07-1999 12:33PM

PATENTS 104044-0140

Date 12/23/86

Gary R. Stacey, Inventor

**)S**S

Commonwealth of Massachusetts

County of NOR FOLK

On this 23 day of Decriber, 1998, before me appeared Gary R. Stacey, to me known and known to me to be the person described in and who executed the foregoing instrument, and he acknowledged the same to be his free act and deed.

[seal]

**RECORDED: 01/11/1999** 

4

PATENT REEL: 9725 FRAME: 0120