

PATENT ASSIGNMENT

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SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Lan T. Nguyen	02/24/2009
Kyungyoon Min	02/24/2009
Tony Nguyen	02/26/2009

RECEIVING PARTY DATA

Name:	Fenwal, Inc.
Street Address:	Three Corporate Drive
City:	Lake Zurich
State/Country:	ILLINOIS
Postal Code:	60047

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12394258

CORRESPONDENCE DATA

Fax Number: (312)236-8176

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Email: docket@cookalex.com

Correspondent Name: Cook Alex Ltd.

Address Line 1: 200 West Adams, Suite 2850

Address Line 4: Chicago, ILLINOIS 60606

ATTORNEY DOCKET NUMBER:

F-6537 (9360-0343.01)

NAME OF SUBMITTER:

Joseph R. Freund

Total Attachments: 4

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PATENT

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CH \$40.00 12394258

Attorney Docket No. F-6537 (9360-0343.01)

Serial No. N/A
Filed Herewith

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we (hereinafter respectively referred to Assignors) hereby assign to FENWAL, INC. (hereinafter referred to Assignee), a Delaware corporation, having a principal place of business at Three Corporate Drive, Lake Zurich, IL, 60047, its successors, legal representatives and assigns, the entire right, title and interest in our invention in

SYSTEMS AND METHODS FOR CONVEYING MULTIPLE BLOOD COMPONENTS
TO A RECIPIENT

throughout the world, including, without limitation, the entire world wide right, title and interest in and to: (1) the above referenced application for Letters Patent (2) any and all other United States applications, regular and provisional, and applications in any and all countries which have been or may hereafter be filed, either solely or jointly with others, on said invention, (3) any and all Letters Patent of the United States or of any other country which may be obtained on any of the said applications, (4) any regular, division, continuation, reexamination, reissue or extension of any of the foregoing, and (5) if any above United States application is provisional, any regular application referring thereto pursuant to 35 USC 119(e) or other internal priority legislation.

We hereby authorize and request the Commissioner of Patents and any other patent-granting authority to issue any domestic, foreign, and/or international Letters Patent(s) on said invention or improvement to said Assignee.

We hereby authorize and request the Assignee or its legal representatives to insert in this assignment the date and serial number of said application when officially known.

We warrant that we are the owners of the entire right, title and interest in and to the invention and patent application(s) herein assigned and have the right to make this assignment; and further warrant that there are no outstanding prior assignments, licenses, or other rights whatsoever in the interest herein assigned.

We hereby agree upon the request and at the expense of said Assignee, its successors, legal representatives and assigns, to execute any and all regular, divisional, continuation, and renewal applications for said invention, and any necessary oath or supplemental oath or affidavit relating thereto, and any application(s) for the reissue or extension of any Letters Patent that may be granted upon said application(s) that said Assignee, its successors, legal representatives and assigns may deem necessary or expedient.

We further agree upon the request of said Assignee, its successors, legal representatives and assigns, in the event of said application(s), or any regular application referring thereto, or any continuation or division thereof, or Letters Patent

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issued thereon, or any reissue or application for the reissue thereof becoming involved in Interference or any other contested matter to cooperate to the best of our ability with said Assignee, its successors, legal representatives and assigns in the matters of preparing and executing the preliminary statement or other such document and giving and producing evidence in support thereof. We further agree to perform, upon such request, any and all affirmative acts to obtain said Letters Patent(s), and vest all rights therein hereby conveyed in the said Assignee, its successors, legal representatives and assigns whereby said Letters Patent(s) will be held and enjoyed by the said Assignee, its successors, legal representatives and assigns to the end of the term for which said Letters Patent(s) may be granted as fully and entirely as the same would have been held and enjoyed by Assignors if this assignment and sale had not been made.

We also, to the extent not set forth above, assign to said Assignee, its successors, legal representatives and assigns the entire right, title and interest in said invention for any and all foreign countries and the right of priority for patent and utility model applications in all countries arising under any applicable international convention for the protection of industrial property and/or any internal priority legislation of such countries, and We agree upon the request of said Assignee, its successors, legal representatives and assigns to execute any and all documents that shall be required to be executed in connection with any and all applications for foreign Letters Patent thereof, including the prosecution thereof, and to execute any and all documents necessary to invest title in said foreign applications and patents in said Assignee.

Witness my hand and seal:

Inventor: Lan T. Nguyen

Signature: *Lan T. Nguyen*
Date: 2-24-2009SUBSCRIBED AND SWORN to before me this 24th day ofFebruary, 2009.*Meghan L. Lane*
NOTARY PUBLIC

FENWAL, INC.

ASSIGNMENT

Attorney Docket No. F-6537 (9360-0343.01)

Serial No. N/A
Filed Herewith

Inventor: Kyungyoon Min

Signature: [Signature]
Date: 2-24-2009

SUBSCRIBED AND SWORN to before me this 24th day of

February, 2009.

[Signature]
NOTARY PUBLIC



Inventor: Tony Nguyen

Signature: _____
Date: _____

SUBSCRIBED AND SWORN to before me this _____ day of

_____, _____.

NOTARY PUBLIC

Attorney Docket No. F-6537 (9360-0343.01)

Serial No. NA
Filed Herewith

Inventor: Kyungyoon Min

Signature: _____
Date: _____

SUBSCRIBED AND SWORN to before me this _____ day of

_____, _____.

NOTARY PUBLIC

Inventor: Tony Nguyen

Signature: Tony Nguyen
Date: February 26, 2009

SUBSCRIBED AND SWORN to before me this 26th day of

February, 2009.

Dominica M. Marino
NOTARY PUBLIC

Dominica M Marino
Notary Public, State of New York
Registration #01MA6040495
Qualified in Westchester County
My Commission Expires April 24, 2010