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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PAUL NELSON	08/08/2012
SYRUS JAFFE	08/07/2012
SHIMON SPECTOR	07/26/2012

RECEIVING PARTY DATA

Name:	LIFE TECHNOLOGIES CORPORATION
Street Address:	5791 VAN ALLEN WAY
City:	CARLSBAD
State/Country:	CALIFORNIA
Postal Code:	92008

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29518256

CORRESPONDENCE DATA

Fax Number: (760)476-6048

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 7606037200

Email: frances.winkler@thermofisher.com

LIFE TECHNOLOGIES CORPORATION ATTN: IP **Correspondent Name:**

Address Line 1: **5823 NEWTON DRIVE**

Address Line 4: CARLSBAD, CALIFORNIA 92008

ATTORNEY DOCKET NUMBER:	EY DOCKET NUMBER: LT00694DESDIV	
NAME OF SUBMITTER:	FRANCES WINKLER	
SIGNATURE: /Frances Winkler/		
DATE SIGNED:	06/15/2017	

Total Attachments: 6

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ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency, and adequacy of which are hereby acknowledged, I/we:

1. Paul NELSON, a citizen of **US**; having a mailing address of LIFE TECHNOLOGIES CORPORATION, 5791 Van Allen Way, Carlsbad, California 92008;

and a resident of Encinitas, California.

2. Syrus JAFFE, a citizen of **US**; having a mailing address of LIFE TECHNOLOGIES CORPORATION, 5781 Van Allen Way, Carlsbad, California 92008;

and a resident of Carlsbad, California.

3. Shimon SPECTOR, a citizen of IL; having a mailing address of LIFE TECHNOLOGIES CORPORATION, 5791 Van Allen Way, Carlsbad, California 92008;

and a resident of Matan, Israel.

do hereby SELL, ASSIGN, AND TRANSFER to LIFE TECHNOLOGIES CORPORATION, (the "Assignee", a corporation of the State of Delaware) having a place of business at 5791 Van Allen Way, Carlsbad, California 92008, USA the entire right, title, and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in United States Design Patent Application Serial No. 29/423,588 filed on June 1, 2012 entitled ELECTROPHORESIS TANK, and such applications and all divisional, continuing, substitute, renewal, reissue, and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the

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provisions of any convention or treaty and claim priority based on such application in the

United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States

and foreign patents granted on such improvements to the Assignee:

WARRANT AND COVENANT that no assignment, grant, mortgage, license, or other

agreement affecting the rights and property herein conveyed has been or will be made

to others by the undersigned, and that the full right to convey the same as herein

expressed is possessed by the undersigned; and

COVENANT, when requested and at the expense of the Assignee, to carry out in good

faith the intent and purpose of this assignment, the undersigned will execute all

divisional, continuing, substitute, renewal, reissue, and all other patent applications on

any and all such improvements; execute all rightful oaths, declarations, assignments,

powers of attorney, and other papers; communicate to the Assignee all facts known to

the undersigned relating to such improvements and the history thereof; and generally do

everything possible for which the Assignee shall consider desirable for vesting title to

such improvements in the Assignee, and for securing, maintaining, and enforcing proper

patent protection for such improvements.

TO BE BINDING on the heirs, assigns, representatives, and successors of the

undersigned and extend to the successors, assigns, and nominees of the Assignee.

Signature

Name (1) Paul NELSON

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Signature:	Date:
Name (3) Shimon SPECTOR	

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ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency, and adequacy of which are hereby acknowledged, I/we:

1. Paul NELSON, a citizen of **US**; having a mailing address of LIFE TECHNOLOGIES CORPORATION, 5791 Van Allen Way, Carlsbad, California 92008;

and a resident of Encinitas, California.

2. Syrus JAFFE, a citizen of **US**; having a mailing address of LIFE TECHNOLOGIES CORPORATION, 5781 Van Allen Way, Carlsbad, California 92008;

and a resident of Carlsbad, California.

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Docket No. LT00694 DES Customer No. 52059

provisions of any convention or treaty and claim priority based on such application in the United States:

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned; and

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney, and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible for which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining, and enforcing proper patent protection for such improvements.

TO BE BINDING on the heirs, assigns, representatives, and successors of the undersigned and extend to the successors, assigns, and nominees of the Assignee.

Signature: Name (1) Paul NELSON	Date:
Signature: Name (2) Syrus JAFFE	Date:

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Docket No. LT00694 DES Customer No. 52059

Signature: / ///
Name (3) Shimon SPECTOR

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