503075323 11/25/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3121927

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
OWE SALVEN	09/12/2013
CAMILLA LARSSON	09/18/2013
ERIK J BJERNELD	09/13/2013
SOFIA EDLUND	09/17/2013
HENRIK OSTLIN	09/23/2013
STEFAN SJOLANDER	09/12/2013
OLA RONN	09/13/2013
PETER OLIVIUSSON	09/16/2013
LENNART BJORKESTEN	09/10/2013
KAJSA STRIDSBERG-FRIDEN	09/10/2013
HENRIK BJORKMAN	12/10/2013

RECEIVING PARTY DATA

Name:	GE HEALTHCARE BIO-SCIENCES AB	
Street Address:	BJORKGATAN 30	
City:	UPPSALA	
State/Country:	SWEDEN	
Postal Code:	S-751 84	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14403613

CORRESPONDENCE DATA

Fax Number:

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: 609-514-6005

Email: LSUSPatents@ge.com

Correspondent Name: GE HEALTHCARE BIO-SCIENCES CORP.

Address Line 1: 800 CENTENNIAL AVENUE Address Line 2: PATENT DEPARTMENT

Address Line 4: PISCATAWAY, NEW JERSEY 08855

503075323 REEL: 034258 FRAME: 0801

PAIENI

ATTORNEY DOCKET NUMBER:	PU1232
NAME OF SUBMITTER:	ROBERT F. CHISHOLM
SIGNATURE:	/ROBERT F. CHISHOLM/
DATE SIGNED:	11/25/2014
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 53

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PATENT REEL: 034258 FRAME: 0803

COMBINED DECLARATION AND GLOBAL ASSIGNMENT FOR UTILITY OR DESIGN PATENT APPLICATION

As the below named inventor(s), we hereby declare that:

This declaration and assignment are directed to:

ELECTROPHORESIS GEL CASSETTE

	the specification of which	is attached hereto	OR
X	PCT international applica	tion number	
		request the Company	31 May 2013, as or its delegated attorneys or agents

The above-identified application was made or authorized to be made by us.

We believe that we are original joint inventors of a claimed invention in the application.

We hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC § 1001 by fine or imprisonment of not more than five (5) years, or both.

We have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the patentability of this application as defined in 37 CFR § 1.56, including, for continuation-in-part applications, material information which became available between the filing date of the prior application and the filing date of the continuation-in-part application.

In accordance with our obligation(s) under an Employee Innovation and Proprietary Information Agreement or (as applicable) arising out of other agreements (such as, but not limited to, the Services Agreement between General Electric Company or any of its affiliates, and our employers), and/or for other good and valuable consideration of which we acknowledge receipt, I/we,

Inventor First Name	Invento r Middle Name	Inventor Last Name		Residence Town	Residence State	Residence Country
Lennart		BJORKESTEN	of	Uppsala		Sweden
Owe		SALVEN	of	Uppsala		Sweden
Camilla		LARSSON	of	Uppsala		Sweden
Erik	J	BJERNELD	of	Uppsala		Sweden
Sofia		EDLUND	of	Uppsala		Sweden
Henrik		OSTLIN	of	Uppsala		Sweden
Stefan		SJOLANDER	of	Uppsala		Sweden

	Kajsa	STRIDSBERG-	of	Uppsala	Sweden
		FRIDEN			
4	Ola	RONN	of	Uppsala	 Sweden
Oκί	Peter	OLIVIUSSON	of	Uppsala	Sweden
	Henrik	BJORKMAN	of	Uppsala	Sweden

hereby sell and assign to:

Name of Company: GE Healthcare *Bio-Sciences AB*Entity Type (optional):

Address: Patent Department, Bjorkgatan 3,BL3-3, 751 84 Uppsala, Sweden

herein referred to as "Company", its successors and assigns our entire respective rights, titles and interests in and to the invention and improvements made or conceived by us described in the application(s) listed above and in the following table:

Country of Filing	Type of Filing	Application	Filing Date	Title
		Number		
SE	Priority	1250560-8	31 May 2012	ELECTROPHORESIS
				GEL CASSETTE

(We hereby authorize and request the Company or its delegated attorneys or agents to insert above the application number and filing date of the application(s) when known.)

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, continuations-in-part, reexaminations, renewals, and reissues thereof, and all rights of priority resulting from the filing of the application(s), and authorize and request any official whose duty it is to issue patents, to issue any patent on the inventions and improvements resulting therefrom to the Company, or its successors or assigns, and agree that on request and without further consideration, we will communicate to the Company or its representatives or nominees any facts known to us respecting the inventions and improvements and testify in any legal proceeding, make all rightful oaths, sign all lawful papers and execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights in all countries including, but not limited to, any provisional, non-provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, for any derivation proceedings relating thereto, and, as to any patents that issue from such applications, for any supplemental examination, derivation proceeding, opposition, post grant review, reissue, re-examination, inter partes review, or extension thereof, and generally do everything possible to aid the Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for the invention and its improvements in all countries.

Remuneration claims of the inventor(s)/assignor(s) potentially arising from German Law on Employee Inventions, or any other respective country law, remain unaffected by this assignment.

INVENTOR 1

Signature: BJORKESTEN, Lennart	Date:
Witnessed by:Signature	Date:
Printed Name of Witness	·····
Witnessed by:Signature	Date:
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF S	IGNING IN PRESENCE OF A NOTARY
	Date:
Inventor Name	
STATE OF ss.	
named inventor Name, to me personally know	before me personally came the above- wn as the individual who executed the foregoing s/she executed the same of his/her own free will
Seal	
	(Notary Public)

INVENTOR 2		
Signature: SALVEN, Owe	Ove Salver	Date: 12-Sep-2013
Witnessed by:	Ma I Signature	Date: 12 Sept - 2013
Printed Name o	Magnus Isanos	
Witnessed by:	Signature	Date: $12 - 5ept - 2013$
Printed Name o		
SECTION BE	LOW IS FOR USE ONLY IF S	IGNING IN PRESENCE OF A NOTARY
		Date:
Inventor Name		
STATE OF		
COUNTY OF	SS ;	
assignment, wh	ay of	before me personally came the above- on as the individual who executed the foregoing she executed the same of his/her own free will
assignment, wh	o acknowledged to me that he/	before me personally came the above- n as the individual who executed the foregoing she executed the same of his/her own free will

INVENTOR 4	
Signature: Philipping with BJERNELD, Erik, J.	Date: 13 5-68 2013
Witnessed by: Taufe Jakotle Signature	Date: 13 Sep 2013
TANDA JARHEDE Printed Name of Witness	····
Witnessed by: Alexandrus Signature	
ADAM HURYNOWICE Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIG	GNING IN PRESENCE OF A NOTARY Date:
Inventor Name	
STATE OF	
county of	
This day of,,,,,,,, named <u>Inventor Name</u> , to me personally knowr assignment, who acknowledged to me that he/s for the purposes therein set forth.	n as the individual who executed the foregoing
Seal	
	(Notary Public)

INVENTOR 5	
Signature: Sofia Ellund EDLUND, Sofia	Date: 17- Sept - 2013
Witnessed by: January January Signature	Date: 17- Sept - 2013
ANNA FOMAN ÖRLEFORS Printed Name of Witness	
Witnessed by: Signature	Date: 17-Sept - 2013
MALIN BOSTROM CASELUNGHE	
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGNING	IN PRESENCE OF A NOTARY
Date:	
Inventor Name	
STATE OF	
COUNTY OF	
This day of be named Inventor Name, to me personally known as the assignment, who acknowledged to me that he/she exert for the purposes therein set forth.	efore me personally came the above- e individual who executed the foregoing ecuted the same of his/her own free will
Seal	
	(Notary Public)

INVENTOR 6	
Signature: <u>Heril & Mi</u> OSTLIN, Henrik	Date: <u>20 5ept 2</u> 613
Witnessed by: Signature	Date: 23- sept -2013
NICLAS JONSSON	
Printed Name of Witness	
Witnessed by: Act 3 Signature	Date: <u>23-5887-2013</u>
MATTIAS RYLÉU	
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGNI	NO IN DESCRICE OF A NOTABY
SECTION BELOW IS FOR USE ONLY IF SIGNI	NG IN PRESENCE OF A NOTART
Dat	e:
Inventor Name	
STATE OF	
COUNTY OF	\$
This day of named <u>Inventor Name</u> , to me personally known as assignment, who acknowledged to me that he/she for the purposes therein set forth.	before me personally came the above- the individual who executed the foregoing executed the same of his/her own free will
Seal	
	(Notary Public)

INVENTOR 7	
Signature: SUSSIGNATURE: SJOLANDER, Stefan	Date: <u>12~5cp.~ 2の</u> [3
Witnessed by: Signature	Date: 12- Sept - 2013
Printed Name of Witness	
Witnessed by: Signature NICLAS JONSSON	Date: 12 - Sept - 2013
NICLAS JONSSON	
Printed Name of Witness	
er ermaner	
SECTION BELOW IS FOR USE ONLY IF SIGNING	G IN PRESENCE OF A NOTARY
	G IN PRESENCE OF A NOTARY
Date:	
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Date: Inventor Name STATE OF ss.	pefore me personally came the abovene individual who executed the foregoing
Date: Inventor Name STATE OF SS. COUNTY OF This day of b named Inventor Name, to me personally known as the assignment, who acknowledged to me that he/she ex	pefore me personally came the abovene individual who executed the foregoing

INVENTOR 8	
Signature:	Date:
STRIDSBERG-FRIDEN, Kajsa	
Witnessed by: Signature	Date:
Printed Name of Witness	
Witnessed by: Signature	Date:
Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF	
	Date:
Inventor Name	
STATE OF	
COUNTY OF	
named Inventor Name, to me personally know	before me personally came the above- own as the individual who executed the foregoing ne/she executed the same of his/her own free will
Seal	
·	(Notary Public)

INVENTOR 9	
Signature: RONN, Ola	Date: <u>13 Sep 2013</u>
Witnessed by: Signature	Date: <u>13 SEP 2013</u>
MALIN BOSTRÖM CASELUNGHE Printed Name of Witness	
Witnessed by: <u>Lan Tiëv lund</u> Signature	Date: 17 569 2017
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGN	ING IN PRESENCE OF A NOTARY
Da	ite:
Inventor Name	
STATE OF	
COUNTY OF	
This day of, named <u>Inventor Name</u> , to me personally known as assignment, who acknowledged to me that he/she for the purposes therein set forth.	s the individual who executed the foregoing
Seal	
	(Notary Public)

INVENTOR 10	
Signature: OLIVIUSSON, Peter	Date: <u>/6 </u>
OLIVIOSSON, Peter	
Witnessed by: Signature	Date: 16 Sep. 2013
Anna Moberg Printed Name of Witness	
Witnessed by: Signature	Date: <u>16 Sep. 2013</u>
คืออล ใบบาราสอ้าง	
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIG	NING IN PRESENCE OF A NOTARY
D	ate:
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Inventor Name	ate:
	ate:
	ate:
Inventor Name	ate:
Inventor Name STATE OF ss.	before me personally came the aboveas the individual who executed the foregoing
Inventor Name STATE OF SS. COUNTY OF This day of, named Inventor Name, to me personally known assignment, who acknowledged to me that he/sh	before me personally came the aboveas the individual who executed the foregoing

INVENTOR 11	
Signature;	Date:
BJORKMAN, Henrik	
Witnessed by: Signature	Date:
Printed Name of Witness	
Witnessed by: Signature	Date:
Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF S	
	Date:
Inventor Name	
STATE OF	
COUNTY OF	
named <u>Inventor Name,</u> to me personally knov	before me personally came the above- wn as the individual who executed the foregoing /she executed the same of his/her own free will
Seal	
	(Notary Public)

COMBINED DECLARATION AND GLOBAL ASSIGNMENT FOR UTILITY OR DESIGN PATENT APPLICATION

As the below named inventor(s), we hereby declare that:

This declaration and assignment are directed to:

ELECTROPHORESIS GEL CASSETTE

	the specification of which	is attached hereto	OR
x	PCT international applicat	tion number	
		licable). equest the Company	31 May 2013, as or its delegated attorneys or agents date of the application when known.)

The above-identified application was made or authorized to be made by us.

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In accordance with our obligation(s) under an Employee Innovation and Proprietary Information Agreement or (as applicable) arising out of other agreements (such as, but not limited to, the Services Agreement between General Electric Company or any of its affiliates, and our employers), and/or for other good and valuable consideration of which we acknowledge receipt, I/we,

Inventor First Name	Invento r Middle Name	Inventor Last Name		Residence Town	Residence State	Residence Country
Lennart		BJORKESTEN	of	Uppsala		Sweden
Owe		SALVEN	of	Uppsala		Sweden
Camilla		LARSSON	of	Uppsala		Sweden
Erik	J	BJERNELD	of	Uppsala		Sweden
Sofia		EDLUND	of	Uppsala		Sweden
Henrik		OSTLIN	of	Uppsala	:	Sweden
Stefan		SJOLANDER	of	Uppsala		Sweden

Page 1 of 13

Kajsa	STRIDSBERG-	of	Uppsala	Sweden
	FRIDEN			
Ola	RONN	of	Uppsala	Sweden
Peter	OLIVIUSSON	of	Uppsala	Sweden
Henrik	BJORKMAN	of	Uppsala	Sweden

hereby sell and assign to:

Name of Company: GE Healthcare <i>Bio-Sciences AB</i>
Entity Type (optional):
Address: Patent Department, Bjorkgatan 3,BL3-3, 751 84 Uppsala, Sweden

herein referred to as "Company", its successors and assigns our entire respective rights, titles and interests in and to the invention and improvements made or conceived by us described in the application(s) listed above and in the following table:

Country of Filing	Type of Filing	Application	Filing Date	Title
	,	Number		
SE	Priority	1250560-8	31 May 2012	ELECTROPHORESIS
				GEL CASSETTE

(We hereby authorize and request the Company or its delegated attorneys or agents to insert above the application number and filing date of the application(s) when known.)

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, continuations-in-part, reexaminations, renewals, and reissues thereof, and all rights of priority resulting from the filing of the application(s), and authorize and request any official whose duty it is to issue patents, to issue any patent on the inventions and improvements resulting therefrom to the Company, or its successors or assigns, and agree that on request and without further consideration, we will communicate to the Company or its representatives or nominees any facts known to us respecting the inventions and improvements and testify in any legal proceeding, make all rightful oaths, sign all lawful papers and execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights in all countries including, but not limited to, any provisional, non-provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, for any derivation proceedings relating thereto, and, as to any patents that issue from such applications, for any supplemental examination, derivation proceeding, opposition, post grant review, reissue, re-examination, inter partes review, or extension thereof, and generally do everything possible to aid the Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for the invention and its improvements in all countries.

Remuneration claims of the inventor(s)/assignor(s) potentially arising from German Law on Employee Inventions, or any other respective country law, remain unaffected by this assignment.

INVENTOR 1

Signature: BJORKESTEN, Lennart	Date: <u>Sept. 16, 2013</u>
Witnessed by: Signature	Date: <u>Sept. 70, 2013</u>
ERIK SLOGE Printed Name of Witness	
Witnessed by: Signature	Date: <u> </u>
TOUS LAKSSON Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGNIN	IG IN PRESENCE OF A NOTARY
Date	
Inventor Name	
STATE OF	
COUNTY OF	
This day of, named <u>Inventor Name</u> , to me personally known as assignment, who acknowledged to me that he/she efor the purposes therein set forth.	before me personally came the above- the individual who executed the foregoing executed the same of his/her own free will
Seal	
	(Notary Public)

This _____ day of _____, ____ before me personally came the above-named <u>Inventor Name</u>, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth. (Notary Public)

Seal

INVENTOR 4	
Signature:	Date:
Witnessed by:Signature	Date:
Printed Name of Witness	
Witnessed by:Signature	Date:
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY II	Date:
Inventor Name	
STATE OF	
COUNTY OF	
named Inventor Name, to me personally kr	before me personally came the above- nown as the individual who executed the foregoing he/she executed the same of his/her own free will
Seal	
	(Notary Public)

INVENTOR 5	
Signature:EDLUND, Sofia	Date:
Witnessed by:Signature	Date:
Printed Name of Witness	
Witnessed by:Signature	Date:
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIG	
Inventor Name	Date:
STATE OF ss.	
This day of named <u>Inventor Name</u> , to me personally knowr assignment, who acknowledged to me that he/s for the purposes therein set forth.	n as the individual who executed the foregoing
Seal	
	(Notary Public)

INVENTOR 6	
Signature:OSTLIN, Henrik	Date:
Witnessed by:Signature	Date:
Printed Name of Witness	
Witnessed by:Signature	Date:
Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SI	IGNING IN PRESENCE OF A NOTARY
	Date:
Inventor Name	
STATE OF	
COUNTY OF	
named inventor Name , to me personally know	before me personally came the above- /n as the individual who executed the foregoing /she executed the same of his/her own free will
Seal	
	(Notary Public)

INVENTOR 7	
Signature:	Date:
SJOLANDER, Stefan	
Witnessed by: Signature	
Printed Name of Witness	***************************************
Witnessed by:Signature	Date;
SECTION BELOW IS FOR USE ONLY IF	SIGNING IN PRESENCE OF A NOTARY
Inventor Name	
STATE OF ss.	
This day of named <u>Inventor Name</u> , to me personally kn assignment, who acknowledged to me that h for the purposes therein set forth.	before me personally came the above- own as the individual who executed the foregoing ne/she executed the same of his/her own free will
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assignment, who acknowledged to me that he/she executed the same of his/her own free will

for the purposes therein set forth.

Seal

Page 12 of 13

INVENTOR 11			
Signature:		Date:	
BJORKMAN, Henrik			
Witnessed by:	Signature	Date:	
Printed Name of Witn	ess		
	Signature		
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Inventor Name			
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named <u>Inventor Nam</u>	ie, to me personally ki nowledged to me that	before me personally canown as the individual who execut he/she executed the same of his/l	ed the foregoing
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COMBINED DECLARATION AND GLOBAL ASSIGNMENT FOR UTILITY OR DESIGN PATENT APPLICATION

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	•	olicable). equest the Company o	31 May 2013, as
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In accordance with our obligation(s) under an Employee Innovation and Proprietary Information Agreement or (as applicable) arising out of other agreements (such as, but not limited to, the Services Agreement between General Electric Company or any of its affiliates, and our employers), and/or for other good and valuable consideration of which we acknowledge receipt, I/we,

Inventor First Name	Invento r Middle Name	Inventor Last Name		Residence Town	Residence State	Residence Country
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Erik	J	BJERNELD	of	Uppsala		Sweden
Sofia		EDLUND	of	Uppsala		Sweden
Henrik		OSTLIN	of	Uppsala		Sweden
Stefan		SJOLANDER	of	Uppsala		Sweden

Kajsa	STRIDSBERG-	of	Uppsala	Sweden
	FRIDEN			
Ola	RONN	of	Uppsala	Sweden
Peter	OLIVIUSSON	of	Uppsala	Sweden
Henrik	BJORKMAN	of	Uppsala	Sweden

hereby sell and assign to:

Name of Company: GE Healthcare *Bio-Sciences AB*Entity Type (optional):

Address: Patent Department, Bjorkgatan 3,BL3-3, 751 84 Uppsala, Sweden

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				GEL CASSETTE

(We hereby authorize and request the Company or its delegated attorneys or agents to insert above the application number and filing date of the application(s) when known.)

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, continuations-in-part, reexaminations, renewals, and reissues thereof, and all rights of priority resulting from the filing of the application(s), and authorize and request any official whose duty it is to issue patents, to issue any patent on the inventions and improvements resulting therefrom to the Company, or its successors or assigns, and agree that on request and without further consideration, we will communicate to the Company or its representatives or nominees any facts known to us respecting the inventions and improvements and testify in any legal proceeding, make all rightful oaths, sign all lawful papers and execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights in all countries including, but not limited to, any provisional, non-provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, for any derivation proceedings relating thereto, and, as to any patents that issue from such applications, for any supplemental examination, derivation proceeding, opposition, post grant review, reissue, re-examination, inter partes review, or extension thereof, and generally do everything possible to aid the Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for the invention and its improvements in all countries.

Remuneration claims of the inventor(s)/assignor(s) potentially arising from German Law on Employee Inventions, or any other respective country law, remain unaffected by this assignment.

INVENTOR 1

Signature:	Date:
Witnessed by:Signature	Date:
Printed Name of Witness	
Witnessed by:Signature	Date:
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF	SIGNING IN PRESENCE OF A NOTARY Date:
STATE OF ss.	
named <u>Inventor Name</u> , to me personally kn	before me personally came the above- own as the individual who executed the foregoing ne/she executed the same of his/her own free will
Seal	
	(Notary Public)

Date: Witnessed by: Signature Date: ____ Printed Name of Witness Witnessed by: Signature Date: Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY Date: Inventor Name STATE OF SS. **COUNTY OF** This ____ day of ____ before me personally came the above-named <u>Inventor Name</u>, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth. Seal

INVENTOR 5	
Signature:EDLUND, Sofia	Date:
Witnessed by:Signature	Date:
Printed Name of Witness	
Witnessed by:Signature	Date:
Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF S	IGNING IN PRESENCE OF A NOTARY
	Date:
Inventor Name	
STATE OF	
COUNTY OF	
named inventor Name , to me personally knov	before me personally came the above- vn as the individual who executed the foregoing /she executed the same of his/her own free will
Seal	
	(Notary Public)

INVENTOR 6	
Signature:OSTLIN, Henrik	Date:
Witnessed by: Signature	Date:
Printed Name of Witness	*******
Witnessed by: Signature	Date:
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF S	
	Date:
Inventor Name	
STATE OF	
COUNTY OF	
This day of named <u>Inventor Name</u> , to me personally know assignment, who acknowledged to me that he for the purposes therein set forth.	before me personally came the above- wn as the individual who executed the foregoing s/she executed the same of his/her own free will
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	(Notary Public)

INVENTOR 7			
Signature:		Date:	
SJOLANDER, Stefan			
Witnessed by:S	ignature	Date:	
Printed Name of Witnes	S	······································	
Witnessed by:S		Date:	
Printed Name of Witnes	S		
		IGNING IN PRESENCE OF A NOTARY	00000
		Date:	
Inventor Name			
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COUNTY OF	SS .		
This day of named <u>Inventor Name,</u> assignment, who acknow for the purposes therein	wledged to me that he/	before me personally came the above vn as the individual who executed the foregoing /she executed the same of his/her own free wi	- J
Seal			
	······	(Notary Public)	

INVENTOR 8	
Signature: STRIDSBERG-FRIDEN, Kajsa	Date: 10 Supt 2013
A. Marinda	
Witnessed by: Signature	Date: 10 sept 2013
tteleua Nordvara	
Printed Name of Witness	
Witnessed by: 44 Signature	Date: <u>10 5epp + 2013</u>
Helvis England	
Printed Name of Witness	
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Date:	
Inventor Name	
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COUNTY OF	
This day of b	ofers me personally came the shove
This day of, be named Inventor Name , to me personally known as the	efore me personally came the above- e individual who executed the foregoing
This day of be named <u>Inventor Name</u> , to me personally known as the assignment, who acknowledged to me that he/she exerting the purposes therein set forth.	e individual who executed the foregoing
named <u>Inventor Name</u> , to me personally known as the assignment, who acknowledged to me that he/she exe	e individual who executed the foregoing
named Inventor Name, to me personally known as the assignment, who acknowledged to me that he/she exert for the purposes therein set forth.	e individual who executed the foregoing

(Notary Public)

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(Notary Public)

COMBINED DECLARATION AND GLOBAL ASSIGNMENT FOR UTILITY OR DESIGN PATENT APPLICATION

As the below named inventor(s), we hereby declare that:

This declaration and assignment are directed to:

ELECTROPHORESIS GEL CASSETTE

	the specification of which is attached hereto OR
x	PCT international application number
	PCT/SE2013/050634filed on31 May 2013, as amended on [date] (if applicable). (We hereby authorize and request the Company or its delegated attorneys or agents to insert above the application number and filing date of the application when known.)

The above-identified application was made or authorized to be made by us.

We believe that we are original joint inventors of a claimed invention in the application.

We hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC § 1001 by fine or imprisonment of not more than five (5) years, or both.

We have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the patentability of this application as defined in 37 CFR § 1.56, including, for continuation-in-part applications, material information which became available between the filing date of the prior application and the filing date of the continuation-in-part application.

In accordance with our obligation(s) under an Employee Innovation and Proprietary Information Agreement or (as applicable) arising out of other agreements (such as, but not limited to, the Services Agreement between General Electric Company or any of its affiliates, and our employers), and/or for other good and valuable consideration of which we acknowledge receipt, I/we,

Inventor First	Invento	Inventor Last Name		Residence Town	Residence State	Residence Country
Name	Middle Name					Journay
Lennart		BJORKESTEN	of	Uppsala		Sweden
Owe		SALVEN	of	Uppsala		Sweden
Camilla		LARSSON	of	Uppsala		Sweden
Erik	J	BJERNELD	of	Uppsala		Sweden
Sofia		EDLUND	of	Uppsala		Sweden
Henrik		OSTLIN	of	Uppsala		Sweden
Stefan		SJOLANDER	of	Uppsala		Sweden

PATENT

Page 1 of 13

REEL: 034258 FRAME: 0843

Kajsa	STRIDSBERG-	of	Uppsala	Sweden
	FRIDEN			
Ola	RONN	of	Uppsala	Sweden
Peter	OLIVIUSSON	of	Uppsala	Sweden
Henrik	BJORKMAN	of	Uppsala	Sweden

hereby sell and assign to:

	Name of Company: GE Healthcare <i>Bio-Sciences AB</i>	-
	Entity Type (optional):	
-	Address: Patent Department, Bjorkgatan 3,BL3-3, 751 84 Uppsala, Sweden	******

herein referred to as "Company", its successors and assigns our entire respective rights, titles and interests in and to the invention and improvements made or conceived by us described in the application(s) listed above and in the following table:

***************************************	Country of Filing	Type of Filing	Application	Filing Date	Title
			Number		
	SE	Priority	1250560-8	31 May 2012	ELECTROPHORESIS
					GEL CASSETTE

(We hereby authorize and request the Company or its delegated attorneys or agents to insert above the application number and filing date of the application(s) when known.)

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, continuations-in-part, reexaminations, renewals, and reissues thereof, and all rights of priority resulting from the filing of the application(s), and authorize and request any official whose duty it is to issue patents, to issue any patent on the inventions and improvements resulting therefrom to the Company, or its successors or assigns, and agree that on request and without further consideration, we will communicate to the Company or its representatives or nominees any facts known to us respecting the inventions and improvements and testify in any legal proceeding, make all rightful oaths, sign all lawful papers and execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights in all countries including, but not limited to, any provisional, non-provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, for any derivation proceedings relating thereto, and, as to any patents that issue from such applications, for any supplemental examination, derivation proceeding, opposition, post grant review, reissue, re-examination, inter partes review, or extension thereof, and generally do everything possible to aid the Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for the invention and its improvements in all countries.

Remuneration claims of the inventor(s)/assignor(s) potentially arising from German Law on Employee Inventions, or any other respective country law, remain unaffected by this assignment.

INVENTOR 1

M

PATENT

REEL: 034258 FRAME: 0844

Signature: BJORKESTEN, Lennart	Date:
Witnessed by:Signature	Date:
Printed Name of Witness	 :
Witnessed by: Signature	Date:
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF S	SIGNING IN PRESENCE OF A NOTARY
	Date:
Inventor Name	
STATE OF ss.	
named <u>Inventor Name</u> , to me personally know	before me personally came the above- wn as the individual who executed the foregoing s/she executed the same of his/her own free will
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	(Notany Public)

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(Notary Public)

Page 4 of 13

INVENTOR 3		
Signature:	Date:	
Witnessed by:Signature	Date:	
Printed Name of Witness	······································	
Witnessed by:Signature	Date::	
Printed Name of Witness		
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COUNTY OF		
named Inventor Name, to me personally kno	before me personally came the above two as the individual who executed the foregoine e/she executed the same of his/her own free warms.	ing
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	(Notary Public)	

NO

INVENTOR 4	
Signature: BJERNELD, Erik, J.	Date:
Witnessed by:Signature	Date:
Printed Name of Witness	
Witnessed by:Signature	Date:
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF S	
Inventor Name	
STATE OF ss. COUNTY OF	
named <u>Inventor Name,</u> to me personally kno	before me personally came the above- wn as the individual who executed the foregoing e/she executed the same of his/her own free will
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	(Notary Public)

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INVENTOR 5		
Signature:EDLUND, Sofia	Date:	*****
Witnessed by:Signature	Date:	······i
Printed Name of Witness		
Witnessed by:Signature	Date:	
Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF S	IGNING IN PRESENCE OF A NOTAR	***************************************
Inventor Name		`
STATE OF ss:		
This day of, named <u>Inventor Name</u> , to me personally knov assignment, who acknowledged to me that he for the purposes therein set forth.	n as the individual who executed the	foregoing
Seal		
	(Notary Public)	

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Page 7 of 13

PATENT REEL: 034258 FRAME: 0849

INVENTOR 6	
Signature:OSTLIN, Henrik	Date:
Witnessed by: Signature	Date:
Printed Name of Witness	
Witnessed by:Signature	Date:
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF	
Inventor Name	Date:
STATE OF ss. COUNTY OF	
This day of	before me personally came the above- own as the individual who executed the foregoing e/she executed the same of his/her own free will
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	(Notary Public)

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INVENTOR 7	
Signature:	Date:
SJOLANDER, Stefan	
Witnessed by:Signature	Date:
Printed Name of Witness	
Witnessed by:Signature	Date:
Printed Name of Witness SECTION BELOW IS FOR USE ONLY I	IF SIGNING IN PRESENCE OF A NOTARY
	Date:
Inventor Name	
STATE OF	
COUNTY OF	
This day of, named <u>Inventor Name</u> , to me personally k assignment, who acknowledged to me that for the purposes therein set forth.	before me personally came the above- known as the individual who executed the foregoing the/she executed the same of his/her own free will
Seal	
	(Notary Public)

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assignment, who acknowledged to me that he/she executed the same of his/her own free will

for the purposes therein set forth.

Seal

(Notary Public)

Page 10 of 13

PATENT REEL: 034258 FRAME: 0852

NO

JW)

(Notary Public)

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INVENTOR 11	
Signature: 1/25/4/-	Date: 2013 (210
BJORKMAN, Henrik	
Witnessed by: Signature	Date: 2013 12 10
Orian Jall	
Printed Name of Witness	•
Witnessed by: Signature	Date: <u> </u>
Anders Ek	
Printed Name of Witness	
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SECTION BELOW IS FOR USE ONLY IF SIG	before me personally came the above-as the individual who executed the foregoing
Inventor Name STATE OF SS. COUNTY OF This day of, named Inventor Name, to me personally known assignment, who acknowledged to me that he/sh	before me personally came the above-as the individual who executed the foregoing
Inventor Name STATE OF COUNTY OF This day of, named Inventor Name, to me personally known assignment, who acknowledged to me that he/sh for the purposes therein set forth.	before me personally came the above-as the individual who executed the foregoing

Page 13 of 13

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RECORDED: 11/25/2014