PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MANUEL NYFFELER	07/14/2008
RADISLAV A. POTYRAILO	04/30/2008
VINCENT F. PIZZI	04/30/2008
WILLIAM MORRIS	04/30/2008
GERARD GACH	04/07/2008
VIJAY SINGH	06/03/2008

RECEIVING PARTY DATA

Name:	GE HEALTHCARE BIOSCIENCE BIOPROCESS CORP	
Street Address:	800 CENTENNIAL AVENUE	
City:	PISCATAWAY	
State/Country:	NEW JERSEY	
Postal Code:	08855	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12921459

CORRESPONDENCE DATA

501284379

Fax Number: (609)514-6572

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

609-514-6351 Phone:

Email: LSUSPatents@ge.com

Correspondent Name: MELISSA LECK

Address Line 1: GE HEALTHCARE BIO-SCIENCES CORP.

101 CARNEGIE CENTER Address Line 2:

Address Line 4: PRINCETON, NEW JERSEY 08540

ATTORNEY DOCKET NUMBER: PB0824

> **PATENT** REEL: 024954 FRAME: 0113

NAME OF SUBMITTER:	MELISSA LECK
Total Attachments: 16	
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PATENT REEL: 024954 FRAME: 0114

ASSIGNMENT

For valuable consideration we, Manuel Nyffeler, Radislav A. Potyrailo, Vincent F. Pizzi, William G. Morris, Gerard J. Gach and Vijay Singh hereby assign to GE Healthcare Bioscience BioProcess Corp. having a place of business at 800 Centennial Avenue, Piscataway, New Jersey 08855 US and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the invention and improvements which are the subject of an application for United States Patent filed on March 27, 2008, U.S. Serial No. 61/039,938, and related applications and patents, entitled "A GAMMA STERILIZABLE RFID SYSTEM THAT PREVENTS UNAUTHORIZED OPERATION OF ASSOCIATED **DISPOSABLE BIOPROCESS COMPONENTS**", this assignment including said application, any and all United States and foreign patents granted for any of said inventions or improvements, including all divisions, continuations, reissues, continuations-in-part and extensions thereof, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our names or in its own name for patents and the like rights of exclusion and for inventor's certificates for said inventions and improvements; and we agree for ourselves and our heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this Assignment. Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent referred to above to the Assignee, as the Assignee of the entire right, title and interest in and to the same, for the Assignee's sole use and behoof and for the use and behoof of the Assignee's legal representatives, successors and assigns, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by the Assignor had this assignment and sale not been made.

DATE	INVENTOR SIGNATURE	WITNESS SIGNATURE
July Stoth Coop	NYEFELER, Manuel	S.Jelyo FETZER, Silke
Name:	Radislav A. Potyrailo	
Address:	52 County Clare Lane Niskayuna, New York 12309 US	
Executed this	day of	, 2008
`	<u></u>	(Signature)
State of		
County of)	

Before me personally appeared said _____

day of ______, 2008.

Seal

and acknowledged the foregoing instrument to be his free act and deed this _____

(Notary Public)

Name:	Vincent F. Pizzi		
Address:	9 Brookview Road Millis, Massachusetts 02054 US		
Executed this		day of	, 2008
			(Signature)
State of County of Before me personally	appeared said		
and acknowledged the	foregoing instrument to b	e his free act and de	ed this
day of	, 2008.		
Seal			(Notary Public)
Name:	<u>William G. Mori</u>	<u>ris</u>	
Address:	668 Riverview R Rexford, New Yo		
Executed this		day of	, 2008
			(Signature)
			(Signature)
State of	,		
State of			
	appeared said		
	e foregoing instrument to b		
day of			
Seal			
			(Notary Public)

Name:	Gerard J. Gach				
Address:	16 Rockwell Dri Shrewsbury, Ma	ekwell <u>Drive</u> sbury, Massachusetts 01545 US			
Executed this	<u>-</u>	day of	, 2008		
			(Signature)		
State of					
County of)				
Before me personally	appeared said	<u> </u>			
and acknowledged th	e foregoing instrument to l	be his free act and dee	ed this		
day of	, 2008.				
Seal					
			(Notary Public)		
Name:	<u>Vijay Singh</u>				
Address:	391 Mount Hari	nony Road			
		lew Jersey 07924	<u>US</u>		
Executed this		day of	, 2008		
			(Signature)		
State of					
County of)				
Before me personally	appeared said				
and acknowledged th	e foregoing instrument to	be his free act and dec	ed this		
day of	, 2008.				
Seal			4,114		
			(Notary Public)		

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ASSIGNMENT

For valuable consideration we, Manuel Nyffeler, Radislav Alexandrovich Potyrailo, Vincent F. Pizzi, William Guy Morris, Gerard J. Gach and Vijay Singh hereby assign to GE Healthcare Bioscience BioProcess Corp. having a place of business at 800 Centennial Avenue, Piscataway, New Jersey 08855 US and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the invention and improvements which are the subject of an application for United States Patent filed on March 27, 2008, U.S. Serial No. 61/039,938, and related applications and patents, entitled "A GAMMA" STERILIZABLE RFID SYSTEM THAT PREVENTS UNAUTHORIZED OPERATION OF ASSOCIATED DISPOSABLE BIOPROCESS COMPONENTS", this assignment including said application, any and all United States and foreign patents granted for any of said inventions or improvements, including all divisions, continuations, reissues, continuations-in-part and extensions thereof, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our names or in its own name for patents and the like rights of exclusion and for inventor's certificates for said inventions and improvements; and we agree for ourselves and our heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this Assignment. Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent referred to above to the Assignee, as the Assignee of the entire right, title and interest in and to the same, for the Assignee's sole use and behoof and for the use and behoof of the Assignee's legal representatives, successors and assigns, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by the Assignor had this assignment and sale not been made.

<u>DATE</u>	INVENTOR SIGNATURE	WITNESS SIGNATURE
	NYFFELER, Manuel	
Name:	Radislav Alexandrovich Potyrai	<u>ilo</u>
Address:	52 County Clare Lane Niskayuna, New York 12309 US	<u> </u>
Executed this	304h day of	April , 2008
	Radislav	Klexandrovich Potraile (Signature)
State of New Y	ork_	. 0,
Refore me personally	vanneared said Radislav Alex	candrovich Potyra, 10
and acknowledged th	nected x appeared said Radislav Alex the foregoing instrument to be his free act and de to 2008.	eed this 30th.
day of April	, 2008.	- 11-A1
Seal	\mathcal{L}	Monra Atlentile (Notary Public)

MONICA A. GENTILE Notary Public-State of New York Qualified in Schenectady County No. 01GE6037577 My Commission Expires February 22, 2010

Name:	Vincent F. Pizzi
Address:	9 Brookview Road Millis, Massachusetts 02054 US
Executed this	day of, 2008
	(Signature)
State of	
County of	
	appeared said
_	foregoing instrument to be his free act and deed this
day of	, 2008.
Seal	(Notary Public)
Name:	William Guy Morris
Address:	668 Riverview Road Rexford, New York 12148 US
	<u> </u>
Executed this	30 th day of Apri, 2008
	William Suy Morris (Signature)
State of New	lock
County of <u>Sche</u>	nertal V
Before me personally	/ !: 11 /= ! /V\
	foregoing instrument to be his free act and deed this
	, 2008.
Seal	Monton (Notary Public)
	(Notary Fublic)

3 of 4

MONICA A. GENTILE
Notary Public-State of New York
Qualified in Schenectady County
No. 01GE6037577
My Commission Exp

Name:	Gerard J. Gach			
Address:	16 Rockwell Drive Shrewsbury, Mass		<u>SUS</u>	
Executed this		day of		, 2008
•			(Signature)	
State of)			
County of)			
Before me personally a	ppeared said			
and acknowledged the	foregoing instrument to be	his free act and deed	this	
day of	, 2008.			
Seal			(Notary Publ	ic)
			(Trotally Tub)	(C)
Name:	Vijay Singh			
Address:	391 Mount Harmo	ony Road		
	Bernardsville, Nev	v Jersey 07924	<u>US</u>	
Executed this		day of		, 2008
			(Signature)	
State of)			
County of)			
Before me personally a	ppeared said			
and acknowledged the	foregoing instrument to be	his free act and deed	d this	
day of	, 2008.			
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DATE	INVENTOR S	SIGNATURE	WITNESS SIGNATURE
(
	NYFFELER	. Manuel	
**************************************		, 114444	
Name:	Radislav A. Pot	<u>yrailo</u>	
Address:	52 County Clar Niskayuna, Nev		<u>s</u>
Executed this		day of	, 2008
197 197			
			(Signature)
State of			
County of)		
Before me personally	appeared said		
and acknowledged the	e foregoing instrument to	be his free act and o	deed this
day of	, 2008.		
Seal			(Notary Public)

Name:	Vincent F. Pizzi
Address:	9 Brookview Road Millis, Massachusetts 02054 US
Executed this	day of April, 2008 (Signature)
State of <u>Massachuse</u>	= 113)
County of Modlese;	
	peared said Vincent F. P.22i
and acknowledged the fo	pregoing instrument to be his free act and deed this
day of April	, 2008.
Seal	(Notary Public)
Name:	William G. Morris
Address:	668 Riverview Road Rexford, New York 12148 US
Executed this	day of
	(Signature)
	(O-grand)
State of	
County of	
Before me personally ap	
	oregoing instrument to be his free act and deed this
day of	
Seal	

(Notary Public)

Name:	Gerard J. Gach			•
Address:	16 Rockwell Dri Shrewsbury, Ma	<u>ve</u> ssachusetts 01545 U	<u>'S</u>	
Executed this		th day of Apri	, 2008	
State of <u>Massechu</u> County of <u>Middlese</u>		Q and	Signature)	
County of Middlese,	<u>X</u>)	۱ ۵ ۱		
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day of April	, 2008.		A Sky	F (8 3 6 5 49)
Seal			Notary Public)	
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Name:	Vijay Singh			A CONTRACTOR OF THE PARTY OF TH
Address:	391 Mount Harr	nony Road		
	Bernardsville, N	ew Jersey 07924 US		
Executed this		day of	, 2008	
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Before me personally a	ppeared said			
and acknowledged the	foregoing instrument to l	be his free act and deed th	is	
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		(Notary Public)	

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<u>DATE</u>	INVENTOR	INVENTOR SIGNATURE		WITNESS SIGNATURE	
	NYFFELE	R, Manuel			
Name:	Radislav A. Po				
Address:		ew York 12309 U			
executed this		day of	, 2008		
			(Signature)		
state of)				
County of					
	appeared said				
			deed this		
lay of					
Seal			(Notary Public)		
			(Notary Public)		

Address:			
	9 Brookview Road Millis, Massachusetts 02054 US		
Executed this		day of	, 2008
			(Signature)
State of)		
County of			
Before me personally a	appeared said		
and acknowledged the	foregoing instrument to be	his free act and de	ed this
day of	, 2008.		
Seal			
			(Notary Public)
Name:	William G. Morri	s	
	William G. Morri 668 Riverview Ro Rexford, New Yo	<u>ad</u>	
Address:	668 Riverview Ro	<u>ad</u> rk 12148 US	, 2008
Name: Address: Executed this	668 Riverview Ro Rexford, New You	<u>ad</u> rk 12148 US	, 2008
Address:	668 Riverview Ro Rexford, New You	<u>ad</u> rk 12148 US	, 2008 (Signature)
Address: Executed this	668 Riverview Ro Rexford, New You	<u>ad</u> rk 12148 US	
Address: Executed this State of County of	668 Riverview Ro Rexford, New You	ad rk 12148 US day of	(Signature)
Address: Executed this State of County of	668 Riverview Ro Rexford, New You	ad rk 12148 US day of	(Signature)
Address: Executed this State of County of Before me personally	668 Riverview Ro Rexford, New You	ad rk 12148 US day of	(Signature)
Address: Executed this State of County of Before me personally	668 Riverview Ro Rexford, New You appeared said foregoing instrument to be	ad rk 12148 US day of	(Signature)

Name:	Gerard J. Gach			
Address:	16 Rockwell Drive Shrewsbury, Massachusetts 01545 US			
Executed this	day of	, 2008		
		(Signature)		
State of				
County of				
	eared said			
_	regoing instrument to be his free act an	d deed this		
day of	, 2008.			
Seal	_	(Notary Public)		
Name: Address: Executed this	Vijay Singh 391 Mount Harmony Road Bernardsville, New Jersey 07 day of			
State of New Jones		(Signature)		
County of Somores	A CONTRACTOR	^		
Before me personally app	peared said Vifoy	sh and		
	regoing instrument to be his free act an	nd deed this		
day of Seal	, 2008.	(Notary Public)		
	NOTA	CHARD A. PAGANO RY PUBLICOF NEW JERSEY mission Expires 6/9/2011		

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RECORDED: 09/08/2010