PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GEOFFREY F. DEANE	08/24/2009
WILLIAM GATES	08/24/2009
RODERICK A. HYDE	08/21/2009
JORDIN T. KARE	09/01/2009
NATHAN P. MYHRVOLD	08/24/2009
DAVID B. TUCKERMAN	08/25/2009
LOWELL L. WOOD JR.	09/20/2009
OZGUR YILDIRIM	08/21/2009

RECEIVING PARTY DATA

Name:	SEARETE LLC
Street Address:	1756 114th Ave SE #110
City:	BELLEVUE
State/Country:	WASHINGTON
Postal Code:	98004

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12462200

CORRESPONDENCE DATA

Fax Number: (425)679-0645

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

Phone: 425-467-2300

Email: kellid@intvenls.com

Correspondent Name: SEARETE LLC

Address Line 1: 1756 - 114TH AVE., S.E.

Address Line 2: SUITE 110

Address Line 4: BELLEVUE, WASHINGTON 98004

PATENT

REEL: 023420 FRAME: 0910

12462200

CH \$40.00

500997259

ATTORNEY DOCKET NUMBER:	1108-029-002-000000
NAME OF SUBMITTER:	ALISTAIR K. CHAN
Total Attachments: 16 source=Assignment#page1.tif source=Assignment#page3.tif source=Assignment#page4.tif source=Assignment#page5.tif source=Assignment#page6.tif source=Assignment#page7.tif source=Assignment#page8.tif source=Assignment#page8.tif source=Assignment#page9.tif source=Assignment#page10.tif source=Assignment#page10.tif source=Assignment#page11.tif source=Assignment#page12.tif source=Assignment#page13.tif source=Assignment#page13.tif source=Assignment#page14.tif	
source=Assignment#page15.tif source=Assignment#page16.tif	

PATENT REEL: 023420 FRAME: 0911

WHEREAS, we, Geoffrey F. Deane; William Gates; Roderick A. Hyde; Jordin T. Kare; Nathan P. Myhrvold; David B. Tuckerman; Lowell L. Wood, Jr. and Ozgur Yildirim (hereinafter referred to as ASSIGNORS), having post office addresses of 3006 – 142nd Place NE, Bellevue, WA 98007; One Microsoft Way, Redmond, WA 98052-6399; 9915 – 161st Avenue NE, Redmond, WA 98052; 908 – 15th Avenue East, Seattle, WA 98112; 1756 – 114th Ave. SE, #110, Bellevue, WA 98004; 3 Wellesley Ct., Lafayette, CA 94549; 989 – 112th Avenue NE #2310, Bellevue, WA 98004, and 16399 SE 48th Drive, Bellevue, WA 98006, respectively, are the joint inventors of an invention entitled "A METHOD FOR HEATING OR STERILIZING A LIQUID STREAM" as described and claimed in the specification for which an application for United States letters patent was filed on July 29, 2009 and assigned Application No. 12/462,200; and

WHEREAS, Searete LLC, (hereinafter referred to as ASSIGNEE), a limited liability corporation of the State of Delaware, having a place of business at 1756 – 114th Ave. S.E., Suite 110, Bellevue, WA 98004, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer

8/24/2009	Golf 1/
Date	Geoffrey F. Deane
Date	William Gates
Date	Roderick A. Hyde
Date	Jordin T. Karë
Date	Nathan P. Myhrvold
Date	David B. Tuckerman
Date	Lowell L. Wood, Jr.
Date	Ozgur Yildirim

WHEREAS, we, Geoffrey F. Deane; William Gates; Roderick A. Hyde; Jordin T. Kare; Nathan P. Myhrvold; David B. Tuckerman; Lowell L. Wood, Jr. and Ozgur Yildirim (hereinafter referred to as ASSIGNORS), having post office addresses of 3006 – 142nd Place NE, Bellevue, WA 98007; One Microsoft Way, Redmond, WA 98052-6399; 9915 – 161st Avenue NE, Redmond, WA 98052; 908 – 15th Avenue East, Seattle, WA 98112; 1756 – 114th Ave. SE, #110, Bellevue, WA 98004; 3 Wellesley Ct., Lafayette, CA 94549; 989 – 112th Avenue NE #2310, Bellevue, WA 98004, and 16399 SE 48th Drive, Bellevue, WA 98006, respectively, are the joint inventors of an invention entitled "A METHOD FOR HEATING OR STERILIZING A LIQUID STREAM" as described and claimed in the specification for which an application for United States letters patent was filed on July 29, 2009 and assigned Application No. 12/462,200; and

WHEREAS, Searete LLC, (hereinafter referred to as ASSIGNEE), a limited liability corporation of the State of Delaware, having a place of business at 1756 – 114th Ave. S.E., Suite 110, Bellevue, WA 98004, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer

	and the second s
Date	Geoffrey F. Deane
8/31/09 Date	William Gates
Date	Roderick A. Hyde
Date	Jordin T. Kare
Date	Nathan P. Myhrvold
Date	David B. Tuckerman
Date	Lowell L. Wood, Jr.
Date	Ozgur Yildirim

1108-029-003 Pasteurization System and Method/assgt-joint-post.doc;

WHEREAS, we, Geoffrey F. Deane; William Gates; Roderick A. Hyde; Jordin T. Kare; Nathan P. Myhrvold; David B. Tuckerman; Lowell L. Wood, Jr. and Ozgur Yildirim (hereinafter referred to as ASSIGNORS), having post office addresses of 3006 – 142nd Place NE, Bellevue, WA 98007; One Microsoft Way, Redmond, WA 98052-6399; 9915 – 161st Avenue NE, Redmond, WA 98052; 908 – 15th Avenue East, Seattle, WA 98112; 1756 – 114th Ave. SE, #110, Bellevue, WA 98004; 3 Wellesley Ct., Lafayette, CA 94549; 989 – 112th Avenue NE #2310, Bellevue, WA 98004, and 16399 SE 48th Drive, Bellevue, WA 98006, respectively, are the joint inventors of an invention entitled "A METHOD FOR HEATING OR STERILIZING A LIQUID STREAM" as described and claimed in the specification for which an application for United States letters patent was filed on July 29, 2009 and assigned Application No. 12/462,200; and

WHEREAS, Searete LLC, (hereinafter referred to as ASSIGNEE), a limited liability corporation of the State of Delaware, having a place of business at 1756 – 114th Ave. S.E., Suite 110, Bellevue, WA 98004, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer

Date	Geoffrey F. Deane
Date	William Gates
Date 9/1/09 Date	Roderick A. Hyde Jordin T. Kare
Date	Nathan P. Myhrvold
Date	David B. Tuckerman
Date	Lowell L. Wood, Jr.
Date	Ozgur Yildirim

WHEREAS, we, Geoffrey F. Deane; William Gates; Roderick A. Hyde; Jordin T. Kare; Nathan P. Myhrvold; David B. Tuckerman; Lowell L. Wood, Jr. and Ozgur Yildirim (hereinafter referred to as ASSIGNORS), having post office addresses of 3006 – 142nd Place NE, Bellevue, WA 98007; One Microsoft Way, Redmond, WA 98052-6399; 9915 – 161st Avenue NE, Redmond, WA 98052; 908 – 15th Avenue East, Seattle, WA 98112; 1756 – 114th Ave. SE, #110, Bellevue, WA 98004; 3 Wellesley Ct., Lafayette, CA 94549; 989 – 112th Avenue NE #2310, Bellevue, WA 98004, and 16399 SE 48th Drive, Bellevue, WA 98006, respectively, are the joint inventors of an invention entitled "A METHOD FOR HEATING OR STERILIZING A LIQUID STREAM" as described and claimed in the specification for which an application for United States letters patent was filed on July 29, 2009 and assigned Application No. 12/462,200; and

WHEREAS, Searete LLC, (hereinafter referred to as ASSIGNEE), a limited liability corporation of the State of Delaware, having a place of business at 1756 – 114th Ave. S.E., Suite 110, Bellevue, WA 98004, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer

Date	Geoffrey F. Deane
Date	William Gates
	Rodorick A. Hyde
Date	Jordin T. Kare
Date	Nathan P. Myhrvold
Date	David B. Tuckerman
Date	Lowell L. Wood, Jr.
Date	Ozgur Yildirim

WHEREAS, we, Geoffrey F. Deane; William Gates; Roderick A. Hyde; Jordin T. Kare; Nathan P. Myhrvold; David B. Tuckerman; Lowell L. Wood, Jr. and Ozgur Yildirim (hereinafter referred to as ASSIGNORS), having post office addresses of 3006 – 142nd Place NE, Bellevue, WA 98007; One Microsoft Way, Redmond, WA 98052-6399; 9915 – 161st Avenue NE, Redmond, WA 98052; 908 – 15th Avenue East, Seattle, WA 98112; 1756 – 114th Ave. SE, #110, Bellevue, WA 98004; 3 Wellesley Ct., Lafayette, CA 94549; 989 – 112th Avenue NE #2310, Bellevue, WA 98004, and 16399 SE 48th Drive, Bellevue, WA 98006, respectively, are the joint inventors of an invention entitled "A METHOD FOR HEATING OR STERILIZING A LIQUID STREAM" as described and claimed in the specification for which an application for United States letters patent was filed on July 29, 2009 and assigned Application No. 12/462,200; and

WHEREAS, Searete LLC, (hereinafter referred to as ASSIGNEE), a limited liability corporation of the State of Delaware, having a place of business at 1756 – 114th Ave. S.E., Suite 110, Bellevue, WA 98004, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer

Date	Geoffrey F. Deane
Date	William Gates
Date	Roderick A. Hyde
Date	Jordin T. Kare
AUGUST 24, 2009 Date	Nathan P. Myhrvold
Date	David B. Tuckerman
Date	Lowell L. Wood, Jr.
Date	Ozgur Yildirim

WHEREAS, we, Geoffrey F. Deane; William Gates; Roderick A. Hyde; Jordin T. Kare; Nathan P. Myhrvold; David B. Tuckerman; Lowell L. Wood, Jr. and Ozgur Yildirim (hereinafter referred to as ASSIGNORS), having post office addresses of 3006 – 142nd Place NE, Bellevue, WA 98007; One Microsoft Way, Redmond, WA 98052-6399; 9915 – 161st Avenue NE, Redmond, WA 98052; 908 – 15th Avenue East, Seattle, WA 98112; 1756 – 114th Ave. SE, #110, Bellevue, WA 98004; 3 Wellesley Ct., Lafayette, CA 94549; 989 – 112th Avenue NE #2310, Bellevue, WA 98004, and 16399 SE 48th Drive, Bellevue, WA 98006, respectively, are the joint inventors of an invention entitled "A METHOD FOR HEATING OR STERILIZING A LIQUID STREAM" as described and claimed in the specification for which an application for United States letters patent was filed on July 29, 2009 and assigned Application No. 12/462,200; and

WHEREAS, Searete LLC, (hereinafter referred to as ASSIGNEE), a limited liability corporation of the State of Delaware, having a place of business at 1756 – 114th Ave. S.E., Suite 110, Bellevue, WA 98004, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer

Date	Geoffrey F. Deane
Date	William Gates
Date	Roderick A. Hyde
Date	Jordin T. Kare
Date / /	Nathan P. Myhrvold
Date / Date	David B. Turkeran David B. Tuckerman
Date	Lowell L. Wood, Jr.
Date	Ozgur Yildirim

WHEREAS, we, Geoffrey F. Deane; William Gates; Roderick A. Hyde; Jordin T. Kare; Nathan P. Myhrvold; David B. Tuckerman; Lowell L. Wood, Jr. and Ozgur Yildirim (hereinafter referred to as ASSIGNORS), having post office addresses of 3006 – 142nd Place NE, Bellevue, WA 98007; One Microsoft Way, Redmond, WA 98052-6399; 9915 – 161st Avenue NE, Redmond, WA 98052; 908 – 15th Avenue East, Seattle, WA 98112; 1756 – 114th Ave. SE, #110, Bellevue, WA 98004; 3 Wellesley Ct., Lafayette, CA 94549; 989 – 112th Avenue NE #2310, Bellevue, WA 98004, and 16399 SE 48th Drive, Bellevue, WA 98006, respectively, are the joint inventors of an invention entitled "A METHOD FOR HEATING OR STERILIZING A LIQUID STREAM" as described and claimed in the specification for which an application for United States letters patent was filed on July 29, 2009 and assigned Application No. 12/462,200; and

WHEREAS, Searete LLC, (hereinafter referred to as ASSIGNEE), a limited liability corporation of the State of Delaware, having a place of business at 1756 – 114th Ave. S.E., Suite 110, Bellevue, WA 98004, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries:

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer

Date	Geoffrey F. Deane
Date	William Gates
Date	Roderick A. Hyde
Date	Jordin T. Kare
Date	Nathan P. Myhrvold
Date	David B. Tuckerman
Date Dog	Lowell L. Wood, Jr.
Date	Ozgur Yildirim

WHEREAS, we, Geoffrey F. Deane; William Gates; Roderick A. Hyde; Jordin T. Kare; Nathan P. Myhrvold; David B. Tuckerman; Lowell L. Wood, Jr. and Ozgur Yildirim (hereinafter referred to as ASSIGNORS), having post office addresses of 3006 – 142nd Place NE, Bellevue, WA 98007; One Microsoft Way, Redmond, WA 98052-6399; 9915 – 161st Avenue NE, Redmond, WA 98052; 908 – 15th Avenue East, Seattle, WA 98112; 1756 – 114th Ave. SE, #110, Bellevue, WA 98004; 3 Wellesley Ct., Lafayette, CA 94549; 989 – 112th Avenue NE #2310, Bellevue, WA 98004, and 16399 SE 48th Drive, Bellevue, WA 98006, respectively, are the joint inventors of an invention entitled "A METHOD FOR HEATING OR STERILIZING A LIQUID STREAM" as described and claimed in the specification for which an application for United States letters patent was filed on July 29, 2009 and assigned Application No. 12/462,200; and

WHEREAS, Searete LLC, (hereinafter referred to as ASSIGNEE), a limited liability corporation of the State of Delaware, having a place of business at 1756 – 114th Ave. S.E., Suite 110, Bellevue, WA 98004, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer

Date	Geoffrey F. Deane
Date	William Gates
Date	Roderick A. Hyde
Date	Jordin T. Kare
Date	Nathan P. Myhrvold
Date	David B. Tuckerman
Date	Lowell L. Wood, Jr.
Avg 21, 2009	Ozgur Yildirim