

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Timothy V. Updyke</td> <td>05/27/1994</td> </tr> <tr> <td>Sheldon Englehorn</td> <td>05/27/1994</td> </tr> </tbody> </table>		Name	Execution Date	Timothy V. Updyke	05/27/1994	Sheldon Englehorn	05/27/1994
Name	Execution Date						
Timothy V. Updyke	05/27/1994						
Sheldon Englehorn	05/27/1994						
RECEIVING PARTY DATA							
Name:	Novel Experimental Technology						
Street Address:	4202 Sorrento Valley Blvd.						
City:	San Diego						
State/Country:	CALIFORNIA						
Postal Code:	92121						
PROPERTY NUMBERS Total: 2							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>09728378</td> </tr> <tr> <td>Application Number:</td> <td>10369565</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	09728378	Application Number:	10369565
Property Type	Number						
Application Number:	09728378						
Application Number:	10369565						
CORRESPONDENCE DATA							
Fax Number:	(760)268-8393						
Phone:	512-721-3742						
Email:	tracy.sauers@lifetech.com						
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>							
Correspondent Name:	Tracy Sauers						
Address Line 1:	Life Technologies Corporation						
Address Line 2:	5791 Van Allen Way						
Address Line 4:	Carlsbad, CALIFORNIA 92008						
ATTORNEY DOCKET NUMBER:	IVGN 293.6 AND IVGN 293.7						
NAME OF SUBMITTER:	Tracy Sauers						
Total Attachments: 3 source=IVGN_293_Inventors_to_Novel#page1.tif source=IVGN_293_Inventors_to_Novel#page2.tif source=IVGN_293_Inventors_to_Novel#page3.tif							

CH \$80.00 09728378

A S S I G N M E N T

WHEREAS, WE, SHELDON ENGELHORN, residing at 734 Oak Burl Lane, Encinitas, California 92024, and TIMOTHY V. UPDYKE, residing at 37349 Avenida Chapala, Temecula, California 92592, have made an invention in:

SYSTEM FOR PH-NEUTRAL LONGLIFE PRECAST

ELECTROPHORESIS GEL

and have made application for United States Letters Patent therefor, the same having been filed on March 31, 1994 as Application Serial No. 08/221,939 and executed by us on even date herewith; and

WHEREAS, NOVEL EXPERIMENTAL TECHNOLOGY, a corporation organized and existing under the laws of the State of California and having an office and place of business at 4202 Sorrento Valley Blvd., San Diego, California 92121 is desirous of acquiring the entire interest in said invention, said United States patent application and in any Letters Patent which may issue thereon;

NOW, THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) to us paid, and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto the said NOVEL EXPERIMENTAL TECHNOLOGY, its successors, assigns and legal representatives, all right, title and interest in and to said invention and any improvements thereon for all countries of the world, and in and to said United States patent application, including any continuations and divisions thereof, and any substitute applications therefor, and including the right to claim priority under the International Convention based on said patent application, and any patent which may issue thereon, and any reissues of the same; and all right, title and interest in and to every patent application filed or to

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be filed on said invention in any other country, including renewals, revivals, continuations and divisions thereof, and any substitute applications therefor, and any and all patents which may issue thereon, and any reissues and extensions of the same; and we hereby authorize and request competent authorities to grant and issue any and all patents on said invention to the said NOVEL EXPERIMENTAL TECHNOLOGY as the assignee of the entire interest therein; and we further agree to execute upon request of the assignee such additional documents, if any, as are necessary and proper to secure patent protection on said invention throughout all countries of the world, and to otherwise give full effect to and perfect the rights of the assignee under this Assignment.

IN TESTIMONY WHEREOF, we have hereunto signed our names on the date indicated hereinafter:

May 27 1994
(Date)

Sheldon Engelhorn
SHELDON ENGELHORN

STATE OF CALIFORNIA)
 : ss.:
COUNTY OF SAN DIEGO)

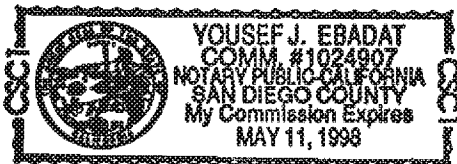
On this 27 day of MAY, 1994, appeared before me in person the above-named Sheldon Engelhorn and acknowledged the above to be his signature and that he signed, sealed and delivered the above instrument as his voluntary act and deed, and for the uses and purposes therein set forth.

Yousef J. Ebadat
Notary Public

(Notarial seal)

My Commission Expires:

May 11, 1998



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May 27, 1994
(Date)

Timothy V. Updyke
TIMOTHY V. UPDYKE

STATE OF CALIFORNIA)
 : ss.:
COUNTY OF SAN DIEGO)

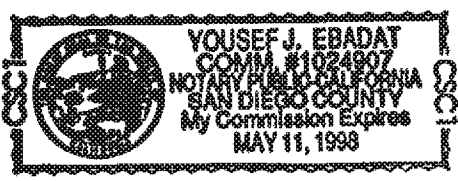
On this 27 day of May, 1994,
appeared before me in person the above-named Timothy V.
Updyke and acknowledged the above to be his signature
and that he signed, sealed and delivered the above
instrument as his voluntary act and deed, and for the
uses and purposes therein set forth.

Yousef J. Ebadat
Notary Public

(Notarial seal)

My Commission Expires:

May 11, 1998



REEL 1017 FRAME 857

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COUNTY CLERK'S OFFICE

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