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SUBMISSION TYPE:	SUBMISSION TYPE: NEW ASSIGNMENT					
NATURE OF CONVEY	ANCE:	ASSIGNMENT				
CONVEYING PARTY I	ОАТА	<u>, </u>				
		Name	Execution Date			
University Technology	Corporation		04/30/2002			
RECEIVING PARTY D	ATA					
Name:	The Regents of the	University of Colorado				
Street Address:	4001 Discovery Dri	ve				
Internal Address:	Suite 390, Campus	Box 591				
City:	Boulder					
State/Country:	COLORADO					
Postal Code:	80309					
Patent Number:	5596					
Property Type Number						
Patent Number:	5637	256				
Patent Number:	5658	493				
Patent Number:	5543	078				
CORRESPONDENCE	DATA					
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		vhen the fax attempt is unsuccessful.				
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Address Line 4:	Minneapolis, I	MINNESOTA 55402				
ATTORNEY DOCKET	NUMBER:	61297-306226				
NAME OF SUBMITTER	र:	Don D. Cha, Reg. No. 40,945	PATENT			
500071119 PATENT REEL: 017015 FRAME: 0138						

Total Attachments: 7

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PATENT ASSIGNMENT

THIS ASSIGNMENT is made effective as of April 30, 2002, by and between UNIVERSITY TECHNOLOGY CORPORATION, a Colorado nonprofit corporation ("Assignor") and THE REGENTS OF THE UNIVERSITY OF COLORADO, a body corporate ("Assignee").

WHEREAS, Assignee wishes to acquire and Assignor wishes to assign all of its right, title and interest in, to and under the patents and patent applications listed on **Exhibit A** attached hereto (collectively, the "*Patent Properties*").

NOW, THEREFORE, for good and valuable consideration paid by Assignee to Assignor, receipt of which is hereby acknowledged, Assignor agrees to sell, assign, transfer and set over and does hereby sell, assign, transfer and set over to Assignee, its entire right, title and interest in and to the Patent Properties, as well as the inventions claimed in such Patent Properties, for the United States and for all foreign countries, including any continuations, divisions, continuations-in-part, reissues or extensions thereof for its own use and enjoyment, and for the use and enjoyment of its successors, assigns or other legal representatives, as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment and sale had not been made; together with all claims for damages by reason of past, present or future infringement or other unauthorized use, with the right to sue for, and collect the same for its own use and enjoyment, and for the use and enjoyment of its successors, assigns, or other legal representatives.

Assignor shall provide to Assignee, its successors, assigns or other legal representatives, cooperation and assistance at Assignee's reasonable request and reasonable expense (including the execution and delivery of any and all affidavits, declarations, oaths, assignments, powers of attorney or other documentation as may be reasonably required): (1) in the preparation and prosecution of any applications covering inventions assigned herein; (2) in the prosecution or defense of any interference, opposition, reexamination, reissue, infringement or other proceedings that may arise in connection with any of the patent rights assigned herein, including testifying as to any facts relating to the patent rights assigned herein and this Assignment; (3) in obtaining any additional patent protection that Assignee may deem appropriate which may be secured under the laws now or hereafter in effect in the United States or any other country; and (4) in the implementation or perfection of this Assignment.

IN TESTIMONY WHEREOF, the undersigned has executed this Patent Assignment to be effective as of the 30th day of April, 2002.

ASSIGNEE:

THE REGENTS OF THE UNIVERSITY OF COLORADO, a body corporate

2W. Blin for By: Its: President

ASSIGNOR:

UNIVERSITY TECHNOLOGY CORPORATION, a Colorado nonprofit corporation By: N Its: President

{W0719743 CWS}

PATENT REEL: 017015 FRAME: 0140

STATE OF COLORADO

) ss. COUNTY OF BOULDER)

Before me, the undersigned, a Notary Public, in and for said County and State, personally appeared John W. Bliss, as designee for the President of the University of Colorado, and acknowledged the execution of the foregoing Patent Assignment this 26^{42} day of 400, 2002.

IN WITNESS WHEREOF, I have hereunto subscribed my name and affixed my seal.

Marganer K. Annu Notary Public My commission expires: 2/8/03

STATE OF COLORADO)) ss. COUNTY OF BOULDER)

Before me, the undersigned, a Notary Public, in and for said County and State, personally appeared Jerry Donahue, President of University Technology Corporation, and acknowledged the execution of the foregoing Patent Assignment this 22 day of $______, 2002$.

IN WITNESS WHEREOF, I have hereunto subscribed my name and affixed my seal.

<u>Unne Baudeis</u> Notary Public My commission expires<u>. Unquist</u> 26, 2003

EXHIBIT A

PATENTS AND PATENT APPLICATIONS [Schedules 1.2(c)(i) and (ii)]

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PATENT REEL: 017015 FRAME: 0142

Schedule 1.2(c)(i) Issued Patents							
Patent Title	Disclosure No	ļ	Issued Pater	Pat Ser No	Pat No	Licensee	Assignee

Ferroelectric liquid crystal	1989.FD120B	6/1/1989	1/12/1993	5,178,793	Displaytec	University
compounds and						Research
compositions						Corp.

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Schedule 1.2(c)(i) Issued Patents U.S. Issued Patents							
Patent Title	Disclosure No File Date	Issue Date	Pat Ser No	Pat No	Licensee	Assignee	

		1	:	1		1	
Ferroelectric liquid crystals	1988.FD94B	11/19/1993	8/6/1996		5,543,078	Displaytec	University
for nonlinear optics						h	Research
applications		1					Corp.

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Patent Title	Disclosure No File Date	Issue Date	Pat Ser No	Pat No	Licensee	Assignee

			1		i	1	
Self-assembled	1993.IR315B	9/24/1993	1/21/1997		5,596,434	Displaytec	University
monolayers for liquid		1	ļ			h	Research
· · · · · · · · · · · · · · · · · · ·	,						Corp.
crystal alignment			ł	1	1	1	

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Schedule 1.2(c)(i) Issued Patents U.S. Issued Patents							
Patent Title	Disclosure No File Date	Issue Date Pat Ser No	Pat No	Licensee	Assignee		

Ferroelectric liquid crystals 19	988.FD94B	6/10/1997	5,637,256	University
for nonlinear optics				Research
applications				Corp.

Ferroelectric liquid crystals	1988.FD94B	8/19/1997	5,658,493	URC
for nonlinear optics				
applications	:			

Sch. 1.2(c)(i)

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PATENT REEL: 017015 FRAME: 0146

RECORDED: 01/13/2006