PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: **NEW ASSIGNMENT** NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date
Charles S. Vann	10/14/2004
Tim Geiser	10/25/2004
Andrew J. Blasband	10/19/2004

RECEIVING PARTY DATA

Name:	Applera Corporation
Street Address:	850 Lincoln Centre Drive
City:	Foster City
State/Country:	CALIFORNIA
Postal Code:	94404

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10877113

CORRESPONDENCE DATA

Fax Number: (650)843-4001

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

6508434000 Phone:

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Address Line 2: 3000 El Camino Real, Suite 700 Address Line 4: Palo Alto, CALIFORNIA 94306

NAME OF SUBMITTER: Dion M. Bregman

Total Attachments: 2 source=61193-00#page1.tif source=61193-00#page2.tif

REEL: 015331 FRAME: 0428

PATENT

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ASSIGNMENT

WHEREAS, WE, Charles S. Vann, a citizen of the United States, residing at 1425 Drake Avenue, Burlingame, CA 94010; Tim Geiser, a citizen of the United States, residing at 525 Dorchester Road, San Mateo, CA 94402; and Andrew J. Blasband, a citizen of the United States, residing at 1540 Morse Blvd., San Carlos, CA 94070, ASSIGNORS, are the inventors of the invention in INTEGRATED OPTICS FIBER ARRAY for which we have executed an application for a Patent of the United States

☑ which is identified by Morgan, Lewis & Bockius LLP docket no. 061193-0051-US

☑ which was filed on June 24, 2004, Application No. 10/877,113

and WHEREAS, Applera Corporation, ASSIGNEE, a Delaware corporation having a place of business at 850 Lincoln Centre Drive, Foster City, California 94404, is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

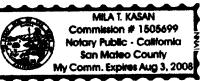
AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

Date 05 + 14, 2004	Charla S. Von	m L.S
,	Charles S. Vann	
State of California.)) SS.: County of Management)		
) SS.:		
County of Man marker)		
On October 14, 2004,	before me, _ mila T. Kasan	, Notary Public
personally appeared <u>Charles S. Vann</u>	, personally known to me on the bas	sis of satisfactory evidence to
	bed to the within instrument and acknowledged to	
	ity(ios), and that by his/her/their signature(s) on the	instrument the person(s), o
the entity upon behalf of which the person((s) acted, executed the instrument.	

WITNESS my hand and official seal

Garla 7. Kapan I-PA/3516124.1



Date 10 /25 2004 State of Calletonnia) SS.: County of San Works)	Tim Geiser L.S.
On <u>() Stober 25</u> , 2004, before mersonally appeared <u>Tim Geiser</u> the person() whose name() is subscribed to the w	ne, Chery L. G. omez, Notary Public, personally known to me on the basis of satisfactory evidence to be within instrument and acknowledged to me that he/she/they executed the that by his/her/their signature(x) on the instrument the person(x), or the ecuted the instrument.
WITNESS my hand and official seal	CHERYL R. GOMEZ COMM. # 1408640 HOTARY PUBLIC + GALIFORMA R SAN MATEO COUNTY COMMY. Exp. APRIL 6, 2007
Date Oct 19 2004 State of Salifornia) SS.: County of Low Markon)	Andrew J. Blasband L.S.
evidence to be the person (x) whose name (x) is he/sheather executed the same in his/her/their a	ne,, personally known to me on the basis of satisfactory subscribed to the within instrument and acknowledged to me that authorized capacity(i), and that by his Anartheir signature(k) on the of which the person(x) acted, executed the instrument.
WITNESS my hand and official seal	CHERYL R. GOMEZ COMM. # 1409840 NOTARY PUBLIC & CALIFORNIA C SAN MATEO COUNTY COMMT. Exp. APRIL 6, 2007

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