09-08-2004 Form PTO-1595 RECOR U.S. DEPARTMENT OF (Rev. 03/01) COMMERCE 102831134 Patent and Trademark Office OMB No. 0651-0027 (exp. Case No: 517811 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies) thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Applera Corporation Steven J. Boege, Mark F. Oldham, Internal Address: Applied Biosystems Group Liana Ilkova ⊠ No Street Address: _850 Lincoln Centre Drive 3. Nature of conveyance: City: Foster City State: CA ZIP: 94404-1128 X Assignment Merger Security Agreement ___ Change of Name ⊠ No Other: Execution Date: 8/30/04, 8/27/04, 8/30/04 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached?

Yes 5. Name and address of party to whom 6. Total number of applications and patents involved: 1 correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41): \$40.00 Phil N. Makrogiannis, Esq. Applied Biosystems Group Enclosed 850 Lincoln Centre Drive X Authorized to be charged to deposit account Foster City, California 94404-1128 Authorization to charge additional fees. Telephone: 650-570-6667 8. Deposit account number: 01-2213 (Attached duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE

Statement and signature.

To the best of my knowledge and belief, the foregoing infarmation is true/and correct and any attached copy is a true copy of the original document.

Phil N. Makrogiannis, Reg. No. 47,766 Name of Person Signing

August 30, 2004

Date

Total number of pages comprising cover sheet, attachments and document:

Mail documents to be recorded with required cover sheet information to: Mail Stop Assignments, Commissioner of Patents and Trademarks, P.Q. Box 1450, Alexandria, VA 22313-1450.

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PATENT

REEL: 015755 FRAME: 0684

ASSIGNMENT

For good and valuable consideration paid to us, receipt of which is hereby acknowledged, we each:

Steven J. Boege, 230 West 40th Avenue, San Mateo, CA 94403, Citizenship: US Mark F. Oldham, 16500 Soda Springs Road, Los Gatos, CA 95033, Citizenship: US Liana Ilkova, 174 Debussy Terrace, Sunnyvale, CA 94087, Citizenship: Canada

do hereby sell, assign, and set over unto

Applera Corporation

a Delaware corporation having a place of business at 850 Lincoln Centre Drive, Foster City, California 94404 (hereinafter "Assignee"), its successors, legal representatives and assigns, each of our entire right, title, and interest in and to any and all of our inventions and discoveries entitled:

FLUORESCENT DETECTOR WITH AUTOMATIC CHANGING FILTERS

as described and/or claimed in our United States patent application, having an oat	h or declaration fully
executed by us and, subsequently assigned Serial Number	and filing date of
by the United States Patent and Trademark Office; in a	and to the right to file
patent applications in the name of Assignee, its designee, in all of our names, or	in any other name or
names, on the aforesaid inventions and discoveries in any or all countries of the wo	orld, together with all
rights of priority in the aforesaid countries deriving from the above-identified	United States patent
application under the International Convention for the Protection of Industrial Proj	perty, under the Inter-
American Convention relating to Inventions, Patents, Designs and Industrial Mo	odels, and under any
other international arrangement to which the United States now is or hereafter bec	comes a signatory; in
and to any and all applications for Letters Patent, and any and all Letters Patent that	at issue on any of the
aforesaid applications, and in and to any and all divisions, continuations, and con	tinuations-in-part of
any and all of said applications, and any and all reissues, renewals and extensions	of any of said Letters
Patent, such that the same right, title and interest to be held and enjoyed by Assi	gnee, its successors,
assigns or other legal representatives, to the full ends of the terms for which all Le	
may be granted, shall be as full and complete as that that would have been held and	l enjoyed by us if this
assignment and sale had not been made.	-

We further hereby covenant and agree, for the same consideration, whenever counsel of Assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with said invention, or said application for Letters Patent, including interference proceedings, is lawful and desirable, or that any division, continuation, or continuation-in-part of any application for Letters Patent, or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable to sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said invention, without charge to said Assignee, its successors, legal representatives and assigns, but at the cost and expense of said Assignee, its successors, legal representatives and assigns.

We hereby authorize Assignee to insert in this instrument the serial number and filing date of said application when officially notified thereof.

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PATENT REEL: 015755 FRAME: 0685

Name of inventor:	Steven J. Boege
Inventor's signature _	Steven of Boege Date: 36 August 2004
State of California)
County of San Mateo) ss.)
basis of satisfactory e acknowledged to me t	n, 2004 before me, Wery R. Gomez, Notary Public Steven Borge, personally known to me (or proved to me on the evidence) to be the person whose name is subscribed to the within instrument and that he executed the same in his authorized capacity, and that by his signature on the person acted, executed the instrument.
WITNESS my hand a	nd official seal.
CHERY COMM NOTARY PI	L.R. GOMEZ A # 1400840 Notary Public Notary Public

Name of inventor: Mark F. Oldham
Inventor's signature Date: Aug^2704 .
State of California)
) ss. County of San Mateo)
On <u>August 27</u> , 2004 before me, <u>Chery R. Gomez</u> , <u>Notary Public</u> personally appeared <u>Mark Olhham</u> , personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and
acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.
WITNESS my hand and official seal.
CHERYL R. GOMEZ COMM. # 1408840 NOTARY PUBLIC - CALIFORNIA SAN MATEO COUNTY Comm. Exp. APRIL 6, 2007

PATENT REEL: 015755 FRAME: 0687

Case 110. 31/611
Name of inventor: Liana Ilkova
Inventor's signature
State of California)) ss. County of San Mateo)
On August 30, 2004 before me, Cheryl R. Gomez, Notary Public personally appeared Liana I Kova, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that she executed the same in her authorized capacity, and that by her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.
WITNESS my hand and official seal.
CHERYL R. GOMEZ COMM. # 1400640 NOTARY PUBLIC - CALPONNA SAM MATEO COUNTY Notary Public One of the county of the

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RECORDED: 08/30/2004

PATENT REEL: 015755 FRAME: 0688