Form PTO-1595 (Rev. 09/04)	05 - 2005 J.S. DEPARTMENT OF COMMERCE
OMB No. 0651-0027 (exp. 6/30/2005)	LStates Patent and Trademark Office
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Hendrik Sibolt Van Damme Herman Jacobus Blok	Name: PamGene B.V.
Marina Helena Hilhorst Colin John Ingham	Internal Address:
January 24, 2005, February 1, 2005, Execution Date(s) January 24, 2005 and January 28, 2005 Additional name(s) of conveying party(ies) attached? Yes No	Street Address: <u>Burgemeester Loeffplein 70a</u>
3. Nature of conveyance:	
Assignment Merger	City: NL-5211 RX Den Bosch
Security Agreement Change of Name	State:
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Other	Additional name(s) & address(es) attached? Yes V No
4. Application or patent number(s): This document is being filed together with a new application.	
A. Patent Application No.(s)	B. Patent No.(s)
10/516,473	F 2
	ached? Yes No
	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Alan D. Miller	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address: Amster, Rothstein & Ebenstein LLP	Authorized to be charged by credit card
·	Authorized to be charged to deposit account
Street Address: 90 Park Avenue	Enclosed None required (government interest not affecting title)
City: New York	8. Payment Information
State: New York Zip: 10016	a. Credit Card Last 4 Numbers Expiration Date
Phone Number: (212) 336 8000	
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Email Address: amiller@arelaw.com	Authorized User Name
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Alan D. Miller, Reg. No. 42,889	Lotal number of hadee including cover!
Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:

08/04/2005 6TON11 00000017 10516473 01 FC:8021

PATENT

REEL: 016831 FRAME: 0388

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNORS of good and valuable consideration, the receipt of which is hereby acknowledged,

ASSIGNORS:

(1) Full Name of Inventor: Hendrik Sibolt Van Damme Residence: van der Weeghensingel 5, NL-5212 PH Den Bosch, The Netherlands Citizenship: The Netherlands

(2) Full Name of Inventor: Herman Jacobus Blok Residence: Hobrugstraat 15, B-2470 Retie, Belgium Citizenship: Belgium The Nel-herland S

(3) Full Name of Inventor: Maria Helena Hilhorst Residence: Diedenweg 163a, NL-6706 CT Wageningen, The Netherlands Citizenship: The Netherlands

(4) Full Name of Inventor: Colin John Ingham
Residence: Burgemeester Loeffplein 70a, B-5211 RX Den Bosch, The Netherlands
Citizenship: Belgium UK

hereby sell, assign, and transfer to ASSIGNEE:

PamGene B.V. Burgemeester Loeffplein 70a NL-5211 RX Den Bosch The Netherlands

and the successors, assigns, and legal representatives of the ASSIGNEE, the entire right, title, and interest for the United States and its territorial possessions, and in all foreign countries and regions, including all rights to claim priority, in and to the invention entitled:

298620.1

PATENT REEL: 016831 FRAME: 0389

Docket No. 65959/47 Application No. 10/516,473

METHOD FOR HIGH THROUGHPUT CELL-BASED ASSAYS USING VERSATILE LIVING MICROARRAYS

that was invented by ASSIGNORS, and which is found in U.S. Utility Patent Application No. 10/516,473, which is a U.S. national phase of PCT Application No. PCT/EP03/05798, filed June 3, 2003, and any legal equivalent thereof in any foreign country or region, including the right to claim priority, including any and all improvements disclosed therein, and in and to all Letters Patent to be obtained for said invention by the above application, or any continuation, divisional, renewal, or substitute thereof, and, as to Letters Patent, any reissue or re-examination thereof.

ASSIGNORS hereby covenant that no assignment, sale, agreement, or encumbrance has been, or will be, made or entered into which would conflict with this Assignment.

ASSIGNORS authorize ASSIGNEE to make applications for, and to receive, Letters Patent for said invention in any of said countries or regions, in ASSIGNEE's name, or in ASSIGNORS' names, at ASSIGNEE's election.

ASSIGNORS covenant and agree to execute or procure any further necessary assurance of the title to said invention, and any Letters Patent which may issue therefor, and to, at any time, upon the request and at the expense of ASSIGNEE, deliver any testimony in any interference, litigation, or proceeding related thereto, and to execute all papers that may be necessary or desirable to perfect the title to said invention, or any Letters Patent which may be granted therefor in ASSIGNEE, its successors, assigns, or other legal representatives, and to, at any time, upon the request and at the expense of ASSIGNEE, execute any continuation, continuation-inpart, divisional, renewal, or substitute thereof, and, as to Letters Patent, any reissue or reexamination thereof, or any other additional applications for Letters Patent for said invention or any part thereof, in any of said countries or regions, all of which applications and any Letters Patent issuing thereon are hereby assigned to ASSIGNEE, will make all rightful oaths or declarations, and

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Docket No. 65959/47 Application No. 10/516,473

do all lawful acts requisite for procuring the same therein, without further compensation, but at the expense of ASSIGNEE, its successors, assigns, or other legal representatives.

ASSIGNORS authorize and request the Commissioner of Patents to issue any and all Letters Patent of the United States for said invention, resulting from the aforesaid application, to said PAMGENE B.V., as their ASSIGNEE.

WITNESS our hands and seals on:

Hendrik Sibolt Van Damme	Date
- her	Jan 24 2005
ABW.	1 February 2005 Date
Herman Jacobus Blok	Date /
MA	jan 24 2005 Date
Maria Helena Hilhorst	Date
Œ.	JAN 28 2005
Colin John Ingham	Date

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RECORDED: 08/02/2005

PATENT REEL: 016831 FRAME: 0391