PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KALYAN HANDIQUE	02/19/2010
GENE PARUNAK	02/19/2010
CECELIA HALEY	02/19/2010

RECEIVING PARTY DATA

Name:	HANDYLAB, INC.
Street Address:	1 BECTON DRIVE
City:	FRANKLIN LAKES
State/Country:	NEW JERSEY
Postal Code:	07417-1880

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16925762

CORRESPONDENCE DATA

Fax Number: (949)760-9502

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Email: efiling@knobbe.com

KNOBBE, MARTENS, OLSON & BEAR, LLP **Correspondent Name:**

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Address Line 4: **IRVINE, CALIFORNIA 92614**

ATTORNEY DOCKET NUMBER:	HANLB.033C4
NAME OF SUBMITTER:	DEVANIE DUFOUR
SIGNATURE:	/Devanie DuFour/
DATE SIGNED:	09/24/2020

Total Attachments: 4

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> **PATENT** REEL: 053874 FRAME: 0214 506269661

Application No.: 12/515,003

Filing Date: May 14, 2009

KNOB NPB.

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Client Code: HANLB.033NP

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ASSIGNMENT

WHEREAS, We, Kalyan Handique, a citizen of India, residing at 5570 Hampshire Lane, Ypsilanti, MI 48197, Gene Parunak, a United States citizen, residing at 6624 Heatheridge Drive, Saline, MI 48176 and Cecelia Haley, a United States citizen, residing at 41687 Bedford, Canton, MI 48187, have invented certain new and useful improvements in a MICROFLUIDIC CARTRIDGE AND METHOD OF MAKING SAME for which we have filed an application for Letters Patent in the United States, Application No. 12/515,003, filed on May 14, 2009;

AND WHEREAS, HandyLab, Inc. (hereinafter "ASSIGNEE"), a Delaware Corporation, with its principal place of business at 5230 South State Road, Suite 100, Ann Arbor, Michigan 48108-9754, desires to acquire the entire right, title, and interest in and to said improvements and said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1,00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, said inventor, do hereby acknowledge that I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under said improvements, and said application including all provisional applications relating thereto (including but not limited to U.S. Provisional Application No(s), 60/859,284 and 60/959,437, filed November 14, 2006 and July 13, 2007 (respectively if plural applications)), and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesald, to issue all Letters Patent for said improvements to said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE DO HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

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

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Application No.: 12/515,003 Filing Date: May 14, 2009

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 19th day of

STATE OF MICHIGAN)
COUNTY OF WASHTENAIN)

On KB 19, 2010, before me, KIMBELLEE KOCHAM, notary public, personally appeared Kalyan Handique who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

[SEAL]

otary Signature

KIMBERLEE KOCHAN NOTARY PUBLIC COUNTY OF WASHTENAW COMMISSION EXPIRES JAN. 11, 2013

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IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 2

Application No.: 12/515,003

Filing Date: May 14, 2009

STATE OF MICHIGAN COUNTY OF NAMEDAN

On FEB 19, 2010, before me, KIMBERLEE KOCHAM, notary public, personally appeared Gene Parunak who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

[SEAL]

Notary Signature

KIMBERLEE KOCHAN NOTARY PUBLIC **COUNTY OF WASHTENAW** COMMISSION EXPIRES JAN. 11, 2013

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IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 99 day of February , 200.

Cecelia Xb ley
Cecelia Haley

STATE OF MICHIGAN

Application No.: 12/515,003

Filing Date: May 14, 2009

55.

COUNTY OF WASHTENAW)

On Feb 19, 2010 , before me, <u>Vimbelle lochaw</u>, notary public, personally appeared Cecelia Haley who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

[SEAL]

Notary Signature

KIMBERLEE KOCHAN NOTARY PUBLIC COUNTY OF WASHTENAW COMMISSION EXPIRES JAN. 11, 2013

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