504759401 02/01/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4806129

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
OHAD SHAUBI	11/22/2017
ASSAF ASBAG	01/02/2018
IDAN KAIZERMAN	11/22/2017

RECEIVING PARTY DATA

Name:	APPLIED MATERIALS ISRAEL LTD.
Street Address:	9 OPPENHEIMER STREET
Internal Address:	PARK RABIN
City:	REHOVOT
State/Country:	ISRAEL
Postal Code:	7670109

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15685974

CORRESPONDENCE DATA

Fax Number: (650)328-2799

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 650-433-5800

Email: escaletta@lowenstein.com LOWENSTEIN SANDLER LLP **Correspondent Name:** Address Line 1: ONE LOWENSTEIN DRIVE

Address Line 4: **ROSELAND, NEW JERSEY 07068**

ATTORNEY DOCKET NUMBER:	08090.291 (L0111)
NAME OF SUBMITTER:	MARINA PORTNOVA
SIGNATURE:	/Marina Portnova/
DATE SIGNED:	02/01/2018

Total Attachments: 3

source=08090-291_L0111_Assignment-executed#page1.tif source=08090-291 L0111 Assignment-executed#page2.tif source=08090-291 L0111 Assignment-executed#page3.tif

PATENT REEL: 044805 FRAME: 0302 504759401

Page 1 of 2 Pages Docket No.: 2492097

ASSIGNMENT

I(we), Inventors(s)

Full Name of Inventor:

Ohad SHAUBI

Citizenship:

Israeli

Post Office Address:

7/41 Hamifras Street,

Yavne 8101307

Israel

Full Name of Inventor:

Assaf ASBAG

Citizenship:

Israeli

Post Office Address:

26 Livne Street, Alfei Menashe 4485100

Israel

Full Name of Inventor:

Idan KAIZERMAN

Citizenship:

Israeli

Post Office Address:

63 Derech Yatir,

Meitar 8502500

Israel

(collectively, herein, the "Inventor(s)"),

for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, the undersigned agree(s) to assign, and hereby do (does) assign, transfer and set over to

Name of Assignee:

Applied Materials Israel Ltd.

Israeli Company, of

Address of Assignee:

9 Oppenheimer Street Park Rabin

Rehovot 7670109

Israel

(hereinafter designated as the "Assignee") the entire right, title and interest throughout the world, in the invention, and all applications for patent and any Letters Patent, which may be granted therefor (hereinafter referred to as the "Patents"), as well as the right to claim priority from the first application filed for the invention known as

Title: SYSTEM, METHOD AND COMPUTER PROGRAM PRODUCT FOR GENERATING A TRAINING SET FOR A CLASSIFIER

(hereinafter referred to as the "Invention") for which a patent application was filed in United States of America, on August 24, 2017 and accorded serial number 15/685,974. In executing this Assignment the Inventor(s) agree(s):

- 1) To execute all papers necessary in connection with the Patents and any continuing or divisional or reissue applications thereof and also to execute separate assignments in connection with such Patents as the Assignee may deem necessary or expedient or essential to its full protection and title in and to the Invention and to obtain the grant of valid patents;
- 2) To execute all papers necessary in connection with any legal proceedings in connection with the Patents which may be declared concerning the Patents (including, without limitation, opposition, post grant review, inter partes proceedings and infringement) and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with legal proceedings;
 - 3) To perform all affirmative acts which may be necessary to obtain a grant of valid patents to the Assignee;
- 4) To communicate to the Assignee or representatives thereof any facts known to me (us) respecting the Invention and improvements thereof, and will, upon request, but without expense to me (us), testify in any legal proceedings regarding the Invention or the Patents;

41-01/02492097

Page 2 of 2 Pages Docket No.: 2492097

5) To authorize(s) and request(s) the competent patent authority to issue any and all Letters Patents on any application for the Invention to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith;

- 6) That all existing rights and future rights relating to the Invention and the Patents are hereby assigned; and
- 7) That this Assignment shall be binding upon my (our) heirs, executors, administrators, and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors and/or assigns of the Assignee.

In witness whereof, executed by the undersigned Inventor(s) and Assignee on the date(s) opposite the undersigned name(s).

Full Name of Inventor: Inventor's Signature:	Ohad SHAUBI	Date:	<u>aalu]17</u>
Witness			
Full Name of Inventor: Inventor's Signature:	Assaf ASBAO ASSa	Date:	2-11/2018
Witness			
Full Name of Inventor: Inventor's Signature:	Idan KAIZERMAN	Date:	
Witness	September 1997		
Assignee:			
Full Name of Assignee: By (name and title): Signature:	Applied Materials Israel Ltd.	Date:	
Witness			

Page 2 of 2 Pages Docket No.: 2492097

5) To authorize(s) and request(s) the competent patent authority to issue any and all Letters Patents on any application for the Invention to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith;

- 6) That all existing rights and future rights relating to the Invention and the Patents are hereby assigned; and
- 7) That this Assignment shall be binding upon my (our) heirs, executors, administrators, and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors and/or assigns of the Assignee.

In witness whereof, executed by the undersigned Inventor(s) and Assignee on the date(s) opposite the undersigned name(s).

Inventor(s):		
Full Name of Inventor:	Ohad SHAUBI	
Inventor's Signature:		Date:
Witness		
Full Name of Inventor:	Assaf ASBAG	Date:
Witness		
Full Name of Inventor: Inventor's Signature:	Iden KAIZERMAN	Date: 22.///}
Witness		
Full Name of Assignee: By (name and title): Signature:	Applied Materials Israel Ltd:	Date:
Witness	and the second s	
441.01/02/92097		

PATENT REEL: 044805 FRAME: 0305