# 503348878 06/12/2015

# PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE:      | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT     |

#### **CONVEYING PARTY DATA**

| Name            | Execution Date |
|-----------------|----------------|
| JONATHAN AMIT   | 06/02/2015     |
| NIR FRIEDMAN    | 06/01/2015     |
| DANNY HARNIK    | 06/01/2015     |
| CHAIM KOIFMAN   | 06/01/2015     |
| SERGEY MARENKOV | 06/02/2015     |
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| DMITRY SOTNIKOV | 06/01/2015     |
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## **PROPERTY NUMBERS Total: 1**

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 14738538 |

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| ATTORNEY DOCKET NUMBER: | TUC920150025US1 (0727) |
|-------------------------|------------------------|
| NAME OF SUBMITTER:      | JOHN A. GRIFFITHS      |
| SIGNATURE:              | /JOHN A. GRIFFITHS/    |

PATENT 503348878 REEL: 035899 FRAME: 0199

| DATE SIGNED:   | 06/12/2015                 |  |  |
|--|----------------------------|--|--|
| This document serves as an Oath/Declaration (37 CFR 1.63). |                            |  |  |
| Total Attachments: 7                                       | •                          |  |  |
| source=TUC920150025US1_Assignment-Declaration#page1.tif    |                            |  |  |
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PATENT REEL: 035899 FRAME: 0200

# DECLARATION (37 C.F.R. 1.63) FOR UTILITY PATENT APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76) AND ASSIGNMENT

Title of Invention: STORAGE DATA REDUCTION ANALYSIS AND FORECAST

| As a below named inventor, I hereby declare that:  |
|--|
| This declaration is directed to the attached application, or (if following box is checked):  |
| [ ] United States application or PCT international application number  |
| The above-identified application was made or authorized to be made by me.  |
| I believe that I am the original inventor or an original joint inventor of a claimed invention in the  |
| application.   |
| I have reviewed and understand the contents of the application, including the claims.  |
| I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR Section 1.56. |

Whereas, the undersigned inventor(s) has/have made certain inventions, improvements, and discoveries (herein referred to as the "Invention") disclosed in the above-identified patent application and further identified by the IBM Docket Number provided above in the header of this document;

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| (1) Legal Name of Inventor: <b>Jonathan A</b> | MIT     |                 |
|---|---------|-----------------|
| Signature:                                    | J'17 11 | Date: 2/6/2 016 |
| (2) Legal Name of Inventor: Nir FRIED         | MAN     |                 |
| Signature:                                    |         | Date:           |
| (3) Legal Name of Inventor: Danny HAI         | RNIK    |                 |
| Signature:                                    |         | Date:           |
| (4) Legal Name of Inventor: <b>Chaim KOI</b>  | FMAN    |                 |
| Signature:                                    |         | Date:           |
| (5) Legal Name of Inventor: Sergey MAI        | RENKOV  |                 |
| Signature:                                    |         | Date:           |

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| (1) Legal Name of Inventor: Jonathan AMIT           |                          |
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| Signature:  | Date:                    |
| (2) Legal Name of Inventor: Nir FRIEDMAN Signature: | Date: 1/6/2015           |
| (3) Legal Name of Inventor: Danny HARNIK            |                          |
| Signature:  | Date:                    |
| (4) Legal Name of Inventor: Chaim KOIFMAN           |                          |
| Signature:  | Date: 4/6/2015           |
| (5) Legal Name of Inventor: Sergey MARENKOY         |                          |
| Signature:  | pare: <u>21/06/2</u> 0/3 |

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| (1) Legal Name of Inventor            | : Jonathan AMIT   |               |             |
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| Signature:                            |                   | Date:         | <del></del> |
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| Signature:                            |                   | Dute:         |             |
| (3) Legal Name of Inventor Signature: |                   | Date: JVac 15 | 1<br>_2015  |
| (4) Legal Name of Inventor            | •                 |               |             |
| Signature:                            |                   | Date:         |             |
| (5) Legal Name of Inventor            | : Sergey MARENKOV |               |             |
| Signature                             |                   | Date          |             |

# IBM DOCKET NUMBER: TUC920150025USI

| (6) | Legal Name of Inventor; Lior SHLOMOV   | : Lior SHLOMOV                                  |       |            |
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| (7) | Legal Name of Inventor: Dmitry SOTNIKO | ov.   |       |            |
|     | Signature:                             |   | Date: |            |
| (8) | Legal Name of Inventor: Shai TAHAR     |   |       |            |
|     | Signature:                             |   | Dotar |            |

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| (6) | Legal Name of Inventor: Lior SHLOMOV                |                |       |
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| (8) | Legal Name of Inventor: Shat TAHAR                  |                |       |
|     | Signature:  | Date:          |       |

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| (6) Legal Name of Inventor: Linr SHLOMOV    |       |
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| (8) Legal Name of Inventor: Shai TAHAR LEV  |       |
| Signature:                                  |       |

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