

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

Assignment ID: PATI104780

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT	
NATURE OF CONVEYANCE:	Corrective Assignment to correct the the Conveying Party from <IBM Research and Intellectual Property> to <International Business Machines Corporation> and to correct the Receiving Party from <ZEPHYR BUYER L.P.> TO <ZEPHYR BUYER, L.P.> previously recorded on Reel 66795 Frame 858. Assignor(s) hereby confirms the the Assignment.	
CONVEYING PARTY DATA		
Name		Execution Date
INTERNATIONAL BUSINESS MACHINES CORPORATION		02/08/2024
RECEIVING PARTY DATA		
Company Name:	ZEPHYR BUYER, L.P.	
Street Address:	One Letterman Drive	
Internal Address:	Building C – Suite 10	
City:	San Francisco	
State/Country:	CALIFORNIA	
Postal Code:	94129	
PROPERTY NUMBERS Total: 59		
Property Type	Number	
Application Number:	15225104	
Application Number:	15230799	
Application Number:	15602231	
Application Number:	15626476	
Application Number:	15685361	
Application Number:	15791648	
Application Number:	15804895	
Application Number:	15806431	
Application Number:	15910602	
Application Number:	15943450	
Application Number:	16116001	
Application Number:	16123646	
Application Number:	16133776	
Application Number:	16161235	
Application Number:	16167649	
Application Number:	16206943	
Application Number:	16237974	

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Property Type	Number
Application Number:	16382418
Application Number:	16426782
Application Number:	16452816
Application Number:	16455881
Application Number:	16512523
Application Number:	16798596
Application Number:	16800071
Application Number:	16809678
Application Number:	16816472
Application Number:	16855020
Application Number:	16857319
Application Number:	16924279
Application Number:	16939271
Application Number:	17026246
Application Number:	17026392
Application Number:	17028390
Application Number:	17030837
Application Number:	17036008
Application Number:	17037946
Application Number:	17086557
Application Number:	17104015
Application Number:	17133947
Application Number:	17202743
Application Number:	17302553
Application Number:	17303118
Application Number:	17303984
Application Number:	17304390
Application Number:	17329493
Application Number:	17351513
Application Number:	17444418
Application Number:	17818777
Application Number:	17959972
Application Number:	18128792
Application Number:	18138613
Application Number:	18188078
Application Number:	18226443
Application Number:	18317267
Application Number:	18342844

Property Type	Number
Application Number:	18379524
Application Number:	18446092
Application Number:	18543035
Application Number:	18594554

CORRESPONDENCE DATA

Fax Number: 3127595646

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.

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Email: janet.abbott@btlaw.com,msweetin@btlaw.com

Correspondent Name: Janet Abbott

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Address Line 2: P. O. Box 2786

Address Line 4: Chicago, ILLINOIS 60690-2786

ATTORNEY DOCKET NUMBER:	98317-405683
NAME OF SUBMITTER:	Janet Abbott
SIGNATURE:	Janet Abbott
DATE SIGNED:	03/20/2024

Total Attachments: 4

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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

Assignment ID: PATI91441

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
IBM Research and Intellectual Property INTERNATIONAL BUSINESS MACHINES CORPORATION		02/08/2024
RECEIVING PARTY DATA		
Company Name:	ZEPHYR BUYER L.P. ZEPHYR BUYER, L.P.	
Street Address:	One Letterman Drive	
Internal Address:	Building C – Suite 10	
City:	San Francisco	
State/Country:	CALIFORNIA	
Postal Code:	94129	
PROPERTY NUMBERS Total: 59		
Property Type	Number	
Application Number:	15225104	
Application Number:	15230799	
Application Number:	15602231	
Application Number:	15626476	
Application Number:	15685361	
Application Number:	15791648	
Application Number:	15804895	
Application Number:	15806431	
Application Number:	15910602	
Application Number:	15943450	
Application Number:	16116001	
Application Number:	16123646	
Application Number:	16133776	
Application Number:	16161235	
Application Number:	16167649	
Application Number:	16206943	
Application Number:	16237974	
Application Number:	16382418	
Application Number:	16426782	

Patent Assignment and Reservation

For good and valuable consideration, the receipt of which is hereby acknowledged, and subject to the reservations stated in the Patent Assignment Agreement Reference No. L231055 between the parties with an effective time and date of 11:59pm United States Eastern Time on January 31, 2024 ("Effective Time & Date") ("Patent Assignment Agreement"), International Business Machines Corporation, a New York corporation (hereinafter "ASSIGNOR"), grants and assigns to Zephyr Buyer, L.P.; a Delaware limited partnership (hereinafter "ASSIGNEE"), all of SELLER's right, title and interest in and to the United States Letters Patents identified in Exhibit A and the United States patent applications identified in Exhibit C, attached hereto (hereinafter, collectively, "ASSIGNED PATENTS"), to have and to hold the same, unto ASSIGNEE for its own use and enjoyment and for the use and enjoyment of its successors and assigns, including all damages for infringement of any of the ASSIGNED PATENTS accruing on and after the Effective Time & Date and the sole right to sue therefore under such ASSIGNED PATENTS, for the full term or terms of all such ASSIGNED PATENTS, subject to all rights granted under the ASSIGNED PATENTS to third parties prior to said Effective Time & Date.

ASSIGNOR hereby reserves and retains, for the benefit of itself and its subsidiaries and its and their successors and assigns, the rights and licenses set forth in the Patent Assignment Agreement.

IN WITNESS WHEREOF, ASSIGNOR has caused this Patent Assignment and Reservation to be duly signed on its behalf.

E-SIGNED by Lisa M. Regan

2024-02-08

Signature: _____

Date: _____

Name: Lisa M. Regan

Title: Vice President, Finance and Operations for IBM Research and Intellectual Property

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REEL: 066838 FRAME: 0161

EXHIBIT A

ASSIGNED PATENTS:

IBM Docket Number	Country	Patent Number	Application Number	Filing Date	Issue Date
AUS820170147US01	US	10601678	15/685361	8/24/2017	3/24/2020
AUS820170147US02	US	10574541	15/804895	11/6/2017	2/25/2020
P201704509US01	US	11060963	16/133776	9/18/2018	7/13/2021
P201704509US02	US	11371926	17/133947	12/24/2020	6/28/2022
P201801083US01	US	11054280	16/206943	11/30/2018	7/6/2021
P201801608US01	US	11074265	15/943450	4/2/2018	7/27/2021
P201801962US01	US	11144779	16/161235	10/16/2018	10/12/2021
P201801962US02	US	11100357	16/512523	7/16/2019	8/24/2021
P201904405US01	US	11200239	16/857319	4/24/2020	12/14/2021
P201906452US01	US	11176016	17/028390	9/22/2020	11/16/2021
P201908102US01	US	11334640	16/855020	4/22/2020	5/17/2022
P201908148US01	US	11099719	16/800071	2/25/2020	8/24/2021
P201909047US01	US	11334166	17/037946	9/30/2020	5/17/2022
P202001701US01	US	11501660	17/086557	11/2/2020	11/15/2022
SVL820160042US01	US	11270786	16/452816	6/26/2019	3/8/2022
SVL820160509US01	US	11248930	15/910602	3/2/2018	2/15/2022
SVL820160529US01	US	10983248	16/123646	9/6/2018	4/20/2021
SVL820160529US02	US	11480710	17/202743	3/16/2021	10/25/2022
SVL820160724US01	US	11333794	16/167649	10/23/2018	5/17/2022
SVL920170057US02	US	10984442	15/791648	10/24/2017	4/20/2021
SVL920170057US1	US	10977683	15/602231	5/23/2017	4/13/2021
YOR920160553US02	US	10578771	16/426782	5/30/2019	3/3/2020
YOR920160553US1	US	10386543	15/225104	8/1/2016	8/20/2019
CN920150225US1	US	10796036	15/230799	8/8/2016	10/6/2020
END920170088US02	US	10075812	15/806431	11/8/2017	9/11/2018
END920170088US1	US	9894478	15/626476	6/19/2017	2/13/2018
P201804934US01	US	11263281	16/237974	1/2/2019	3/1/2022
P201807165US01	US	11200910	16/455881	6/28/2019	12/14/2021
P201902379US01	US	11295355	17/030837	9/24/2020	4/5/2022
P201910407US01	US	10979568	16/816472	3/12/2020	4/13/2021
P202000995US01	US	11262277	17/036008	9/29/2020	3/1/2022
P202001862US01	US	11782823	16/939271	7/27/2020	10/10/2023
P202005409US01	US	11826654	17/329493	5/25/2021	11/28/2023
P202008052US01	US	11755845	17/351513	6/18/2021	9/12/2023
SVL820170021US02	US	11297758	16/382418	4/12/2019	4/12/2022

END OF EXHIBIT A

EXHIBIT C

ASSIGNED PATENT APPLICATIONS:

IBM Docket Number	Country	Application Number	Filing Date	Published Application Number
P201801071US01	US	16/116001	8/29/2018	20200073014
P201903073US01	US	16/809678	3/5/2020	20210278564
P201907814US01	US	16/798596	2/24/2020	20210263186
P202001701US02	US	17/818777	8/10/2022	20220383774
P202001742US01	US	17/304390	6/21/2021	20220405999
P202001744US01	US	17/444418	8/4/2021	20230039397
P202008091US01	US	17/302553	5/6/2021	20220357480
P202201056US01	US	18/188078	3/22/2023	
P202201124US01	US	18/128792	3/30/2023	
P202204359US01	US	18/317267	5/15/2023	
P201904021US01	US	17/026246	9/20/2020	20220091965
P201904832US01	US	16/924279	7/9/2020	20220011119
P202001492US01	US	17/026392	9/21/2020	20220092668
P202001873US01	US	17/104015	11/25/2020	20220164900
*P202003473US01	US	17/117664	12/10/2020	20220188882
P202004827US01	US	17/959972	10/4/2022	
P202008140US01	US	17/303118	5/20/2021	20220377403
P202009356US01	US	17/303984	6/11/2021	20220398112
P202204598US01	US	18/446092	8/8/2023	
P202205349US01	US	18/226443	7/26/2023	
P202205350US01	US	18/138613	4/24/2023	
P202301203US01	US	18/342844	6/28/2023	
P202301876US01	US	18/379524	10/12/2023	
P202302269US01	US	18/543035	12/18/2023	
*SVL820170021US01	US	16/125929	9/10/2018	

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END OF EXHIBIT C