507313134 06/01/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7360057

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
FARID NEMATI	05/23/2022
STEVEN R. HUTSELL	05/23/2022
GREGORY S. MATHEWS	05/23/2022
YI CHUN CHEN	05/26/2022
KEVIN C. WONG	05/27/2022
KALPANA BANSAL	05/23/2022

RECEIVING PARTY DATA

Name:	APPLE INC.
Street Address:	ONE APPLE PARK WAY
City:	CUPERTINO
State/Country:	CALIFORNIA
Postal Code:	95014

PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	17804932		

CORRESPONDENCE DATA

Fax Number: (512)853-8801

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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KOWERT, HOOD, MUNYON, RANKIN & GOETZEL, P.C. **Correspondent Name:**

1120 S. CAPITAL OF TEXAS HWY Address Line 1:

Address Line 2: **BUILDING 2, SUITE 300** Address Line 4: AUSTIN, TEXAS 78746

ATTORNEY DOCKET NUMBER:	2888-40901
NAME OF SUBMITTER:	MICHAEL B. DAVIS
SIGNATURE:	/Michael B. Davis/
DATE SIGNED:	06/01/2022

PATENT REEL: 060071 FRAME: 0563 507313134

Total Attachments: 2

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PATENT REEL: 060071 FRAME: 0564

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned does hereby:

SELL, ASSIGN AND TRANSFER to Apple Inc. (the "Assignee"), a corporation organized and existing under and by virtue of the laws of the State of California, and having its principal place of business at One Apple Park Way, Cupertino, CA 95014, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith, and is entitled **Data Corruption Tracking for Memory Reliability**, such application and all regional, national, provisional, divisional, continuing, substitute, renewal, reissue, international (including international PCT applications), and all other applications for patent which have been or shall be filed internationally, in the United States and/or all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file national and foreign applications under the provisions of any convention or treaty and claim priority based on such application;

To the extent enforceable, this Assignment shall be deemed to have come into effect on the earlier of either: 1) the signature date below or 2) as of the earliest priority date of the present application, and where priority is not claimed to an earlier application, then from the filing date of the present application.

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, international and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee;

COVENANT AND AGREE that the above is and will be binding on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assigns.

(Signature)	Tende Name (1864 28, 2012 17:20 2011	 Date:	05/23/2022
Name:	Farid Nemati		
(Signature) Name:	Steven R. Hutsell	 Date:	05/23/2022
	/ Gregory S. Mathews	 Date:	05/23/2022
	Yi Chun Chen	 Date:	05/26/2022
	Kevin C. Wong	 Date:	05/27/2022
(Signature) Name:	Kalpana Bansal	 Date:	05/23/2022

Customer No. 81310

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RECORDED: 06/01/2022