EXHIBIT 4

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
90/014,628	12/10/2020	8339493	2638-19.00	6100	
	7590 01/28/202 & MALUR, PC	1	EXAMINER		
1800 DIAGON SUITE 210		KE, PENG			
ALEXANDRIA	A, VA 22314	ART UNIT	PAPER NUMBER		
			3992		
			MAIL DATE	DELIVERY MODE	
			01/28/2021	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.





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(THIRD PARTY REQUESTER'S CORRESPONDENCE ADDRESS)	
Apple Inc.	
One Apple Park Way	
Cupertino, CA 95014	

EX PARTE REEXAMINATION COMMUNICATION TRANSMITTAL FORM

REEXAMINATION CONTROL NO. 90/014,628.

PATENT UNDER REEXAMINATION 8339493.

ART UNIT 3992.

Enclosed is a copy of the latest communication from the United States Patent and Trademark Office in the above identified *ex parte* reexamination proceeding (37 CFR 1.550(f)).

Where this copy is supplied after the reply by requester, 37 CFR 1.535, or the time for filing a reply has passed, no submission on behalf of the *ex parte* reexamination requester will be acknowledged or considered (37 CFR 1.550(g)).



	Control No.		Patent Under Reexamination					
Order Granting Request	90/014,628		8339493					
Ex Parte Reexamination		Examiner		Art Unit	AIA (FITF) Status			
	PENG KE		3992	No				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address								
The request for <i>ex parte</i> reexamination filed <u>12/10/2020</u> has been considered and a determination has been made. An identification of the claims, the references relied upon, and the rationale supporting the determination are attached.								
Attachments: a) ✓ PTO-892	, b) ⊻	PTO/SB/08,	c) Oth	er:				
1. ☑ The request for <i>ex parte</i> ree	examination is	GRANTED.						
RESPONSE TIMES ARE SET AS FOLLOWS:								
For Patent Owner's Statement (Optional): TWO MONTHS from the mailing date of this communication (37 CFR 1.530 (b)). EXTENSIONS OF TIME ARE GOVERNED BY 37 CFR 1.550(c).								
For Requester's Reply (optional) Patent Owner's Statement (37 C If Patent Owner does not file a ti is permitted.	FR 1.535). N (O EXTENSION OF	THIS TIME	PERIOD	IS PERMITTED.			
	I		ı					

cc:Requester (if third party requester)
U.S. Patent and Trademark Office
PTOL-471G(Rev. 01-13)

Office Action in Ex Parte Reexamination

Part of Paper No. 20210104



Application/Control Number: 90/014,628 Page 2

Art Unit: 3992

Notice of Pre-AIA or AIA Status

1. The present application is being examined under the pre-AIA first to invent provisions.

Detail Action

2. On 12/10/20, Third Party Requester ("Requester") filed a request ("Request") for 90/014,628 ex parte reexamination of claims 5 and 6 of US Patent 8,339,493 ("the '493 patent") which was filed on 09/12/03 with application number 12/845,266 (" '266 application"), which is a continuation of application 10/660,710 ("'710 application"), which is a division of 09/520,836 ("'836 application") that became Patent 6,765,616 ("'616 patent").

Priority

- 3. Based upon a review of the '493 patent, the Examiner finds that the '493 patent claims the following domestic priority:
- 4. This '266 application is a continuation of U.S. Ser. No. 10/660,710, filed 09/12/2003, now US Patent 8059117, ("the '117 patent") which is a division of U.S. Ser. No. 09/520,836, filed on 03/08/2000, now U.S. Pat. No. 6,765,616, which claims foreign priority to application JP 2000006064 filed on January 11, 2000.

PRIOR OR CONCURRENT PROCEEDINGS

5. Based upon Examiner's review of the '493 patent itself, the Request, and its prosecution history, the Examiner finds that:



DOCKET

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