508218960 11/08/2023

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT8266148

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
GREAT NORTHERN RESEARCH LLC	07/10/2013

RECEIVING PARTY DATA

Name:	APPLE INC.	
Street Address:	ress: 1 INFINITE LOOP	
City:	CUPERTINO	
State/Country:	CALIFORNIA	
Postal Code:	95014	

PROPERTY NUMBERS Total: 1

Property Type	Number		
Patent Number:	8219407		

CORRESPONDENCE DATA

Fax Number:

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: 408-974-5875

Email: lblock@apple.com

Correspondent Name: LETICIA BLOCK

Address Line 1: APPLE INC.

Address Line 2: ONE APPLE PARK WAY, MS:39-1IPL Address Line 4: CUPERTINO, CALIFORNIA 95014

ATTORNEY DOCKET NUMBER:	P21521US1	
NAME OF SUBMITTER:	LETICIA BLOCK	
SIGNATURE:	/Leticia Block/	
DATE SIGNED:	11/08/2023	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 3

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PATENT 508218960 REEL: 065498 FRAME: 0431

EXHIBIT C - ASSIGNMENT OF PATENT RIGHTS

This Assignment by Great Northern Research, LLC, a corporation duly authorized under the laws of the State of Florida (hereinafter the "Assignor") witnesseth:

WHEREAS. Assignor is the owner of certain rights, title and interest in and to the patents and patent applications set forth on <u>Schedule A</u> hereto (hereinafter the "Patents and Applications");

WHEREAS, Apple Inc., a corporation duly organized under and pursuant to the laws of the State of California, and having a principal place of business at 1 Infinite Loop, Cupertino, California 95014-2084 (hereinafter the "Assignee"), is desirous of acquiring the entire right, title and interest in and to said Patents and Applications for Letters Patent of the United States or foreign, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, said Assignor has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto said Assignee, its successors, legal representatives and assigns, Assignor's interest in the entire right, title and interest in and to the above-mentioned Patents and Applications, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the Assignor, had this sale and assignment not been made. Assignor does hereby sell, assign, transfer, and convey to Assignee, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to Assignee, or may accrue hereafter including, but not limited to, the right to sue for, collect, and retain damages for past and future infringement of the said Patents and Applications before or after issuance.

IN TESTIMONY WHEREOF, // da	y of <u>24/4</u> 2013.
Great Northern Research, LLC	Apple Inc.
By 23/4	By:XXXX
Name: Paul J. Largerszy	Name: 31 Whitas
Title: Munager	Title: VI + CifeF It Couse

SCHEDULE "A" to Assignment

Country Code	Patent No.	Grant Date	App No.	Filing Date	Title	Status
US	8,219,407	07/10/12	12/241,037		Method for Processing the Output of a Speech Recognizer	Patented Case

PATENT REEL: 065498 FRAME: 0433

PATENT REEL: 065498 FRAME: 0434

RECORDED: 11/08/2023