504224984 02/13/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOSEPH G. TIETZ	12/22/2016
ERIC C. FROMM	02/06/2017

RECEIVING PARTY DATA

Name:	SILICON GRAPHICS INTERNATIONAL CORP.	
Street Address:	900 N. MCCARTHY BOULEVARD	
City:	MILPITAS	
State/Country:	CALIFORNIA	
Postal Code:	95035	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15370485

CORRESPONDENCE DATA

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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.

617-443-9292 Phone:

Email: dderamo@sunsteinlaw.com Correspondent Name: JEFFREY T. KLAYMAN Address Line 1: 125 SUMMER STREET

Address Line 2: SUNSTEIN KANN MURPHY & TIMBERS LLP

Address Line 4: BOSTON, MASSACHUSETTS 02110

ATTORNEY DOCKET NUMBER: 3549/176 NAME OF SUBMITTER: JEFFREY T. KLAYMAN SIGNATURE: /Jeffrey T. Klayman, #39,250/ **DATE SIGNED:** 02/13/2017

Total Attachments: 8

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> **PATENT REEL: 041238 FRAME: 0758** 504224984

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PATENT REEL: 041238 FRAME: 0759

ASSIGNMENT

ASSIGNOR(S): Joseph G. Tietz

Eric C. Fromm

ASSIGNEE: Silicon Graphics International Corp.

900 N. McCarthy Boulevard

Milpitas, CA 95035

TITLE: Predictive Arbitration Circuit

ATTORNEY DOCKET: 3549/176

APPLICATION NO.: 15/370,485

FILING DATE: December 6, 2016

Assignor is a joint inventor of the above invention (the "Invention") described in a United States patent application (the "Application") bearing the above attorney docket number and having as a title the above name for the Invention. The Application has a Patent and Trademark Office filing date and application number as indicated above, or if no filing date and application number are shown, has a Declaration executed by Assignor contemporaneously with this Assignment.

For valuable consideration, receipt of which is acknowledged, each Assignor hereby assigns to Assignee (which term shall include Assignce's successors and assigns), all of Assignor's right, title and interest in the Invention, all improvements therein, the Application and all priority rights arising therefrom, and any patents, and any reissues and extensions thereof, which issue in any country upon any patent applications which correspond with any of the following: the Application, any divisional, continuation-in-whole, or substitute United States application which is based on the Application; or any continuation-in-part United States application (including divisions, continuations-in-whole or -in-part, and substitutions thereof or therefor) based in-part on any of the above described applications.

Each Assignor further agrees that such Assignor and Assignor's heirs and legal representatives will, without further consideration, cooperate with Assignee in the prosecution of all of the above applications, execute, verify, acknowledge and deliver all such further papers, including applications for patents and for reissues, extensions, and instruments of assignment and transfer thereof, and will communicate any facts known to Assignor relating to the Invention, to obtain or maintain or enforce patents for the Invention and improvements therein in any and all countries and to vest title thereto in Assignee. Each Assignor further agrees that such Assignor will, without further compensation to Assignor during the term of such Assignor's employment by Assignee and thereafter for reasonable compensation as determined by Assignee, perform such other acts as may be reasonably required when requested by Assignee, including attending depositions, preparing and executing declarations and affidavits and testifying as a witness, to obtain or maintain or enforce patents for the Invention and improvements therein in any and all

countries and to vest title thereto in Assignee.

Each Assignor hereby authorizes and requests Sunstein Kann Murphy & Timbers LLP to supply any missing patent/application identification information or correct any errors in the patent/application identification information provided above, whether discovered prior to or after recordation.

By executing this Assignment, Assignee accepts the assignment set forth above.

Each Assignor and Assignee agree that this instrument may be executed in any number of counterparts, each of which shall be deemed to be an original and all of which together shall constitute one and the same agreement; and that an original signature or a copy thereof transmitted by facsimile or by PDF shall constitute an original signature for purposes of this instrument.

* * * * *

[Signature pages follow]

their respective signatures.	•
ASSIGNOR(S)	
Date: 12/22/2016	Joseph G. Tietz, Assignor
Date:	Eric C. Fromm, Assignor

Each Assignor and Assignee hereby execute this instrument on the date set forth below opposite

ASSIGNEE	
Silicon Graphics International Corp.	
Ву:	Date:
Signature	
Print Name:	
Address:	-
Title:	
I affirm that I did witness the above-named	individual sign this document in my presence.
Date:	
Witness Signature:	
Witness Printed Name:	

<u>ASSIGNMENT</u>

ASSIGNOR(S):

Joseph G. Tietz Eric C. Fromm

ASSIGNEE:

Silicon Graphics International Corp.

900 N. McCarthy Boulevard

Milpitas, CA 95035

TITLE:

Predictive Arbitration Circuit

ATTORNEY DOCKET:

3549/176

APPLICATION NO.:

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countries and to vest title thereto in Assignee.

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* * * * *

[Signature pages follow]

Each Assignor and Assignee hereby e their respective signatures.	xecute this instrument on the date set forth below opposite
ASSIGNOR(S)	
Date:	Joseph G. Tietz, Assignor
Date: 2. 6 20 (7	E-F200M

ASSIGNEE	
Silicon Graphics International C	orp.
By:	Date:
Signature	
Print Name:	
Address:	
Title:	
I affirm that I did witness the ab	ove-named individual sign this document in my presence.
Date;	
Witness Signature:	······································
Witness Printed Name:	

Page 4 of 4