

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
JAMES A PICARD	09/09/1991
MORRIS E JONES JR	09/12/1991
RECEIVING PARTY DATA	
Name:	CHIPS AND TECHNOLOGIES, INC.
Street Address:	3050 ZANKER ROAD
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State/Country:	CALIFORNIA
Postal Code:	95134
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	08046109
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NAME OF SUBMITTER:	MORGAN SPRATTLER
Signature:	/Morgan Sprattler/
Date:	02/26/2014
Total Attachments: 1 source=08046109ASSIGNCONOF0762630#page1.tif	

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ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, JAMES A. PICARD, 1867 Kirkmont Drive, San Jose, CA 95134

(Name and address of inventor as they appear on application Declaration)

MORRIS E. JONES, JR., 1704 Seville Drive, Saratoga, CA 94131

hereinafter referred to as "Assignors", are the inventors of the invention described and set forth in the below identified application for United States Letters Patent:

Title of invention: A SYSTEM FOR PERFORMING INPUT AND OUTPUT OPERATIONS TO AND FROM A PROCESSOR

Date(s) of execution: _____

Filing date: September, 1991 Serial No. _____; andWHEREAS, CHIPS AND TECHNOLOGIES, INC., 3050 Zanker Road, San Jose, CA 95134

(Name and address of Assignee)

hereinafter referred to as "Assignee", is desirous of acquiring an interest in the invention and application and in any Letters Patent and Registrations which may be granted on the same;

FOR good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and all future improvements thereon, and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, release, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

James A. Picard
James A. Picard
Morris E. Jones, Jr.
MORRIS E. JONES, JR.
(Signature of Assignors as written above)

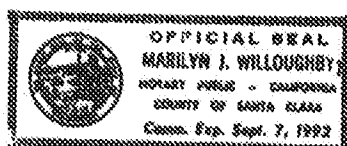
9/4/91
9/12/91
(Dates)

STATE OF CALIFORNIA)
) SS.
COUNTY OF SANTA CLARA)

Before me Marilyn J. Willoughby, a Notary Public, duly commissioned and sworn, personally appeared

JAMES A. PICARD and MORRIS E. JONES, JR., personally known to me
(or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) RES
are subscribed to the within instrument, and acknowledged to me that they executed the same.

IN WITNESS WHEREOF I have hereunto set my hand and affixed my official seal in the _____

County of Santa Clara on the date set forth in this certificate.My commission expires: 9/7/92

PATENT

RECORDED: 02/26/2014

REEL: 032335 FRAME: 0784

MS5850 MAR910