

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Takahiko SUGAHARA	08/02/2011
Tetsuo FURUICHI	08/02/2011
Ikuo YAMAGUCHI	08/02/2011
Takashi OSHIKIRI	08/02/2011
RECEIVING PARTY DATA	
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13257680
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NAME OF SUBMITTER:	Adel Samuel
Total Attachments: 2 source=386235USAssignment#page1.tif source=386235USAssignment#page2.tif	

OP \$40.00 13257680

Assignment of Application

INSERT NAMES
AND RESIDENCE
ADDRESS OF
THE INVENTORS

WHEREAS, I (WE) Takahiko SUGAHARA, Tetsuo FURUICHI, Ikuo YAMAGUCHI, and Takashi OSHIKIRI, all of
c/o MegaChips Corporation, 1-6, Miyahara 4-chome, Yodogawa-ku, Osaka-shi, Osaka 5320003
Japan

_____ , respectively,

INSERT TITLE OF
INVENTION

have invented certain new and useful improvements in: MEMORY CONTROLLER, MEMORY CONTROL APPARATUS, MEMORY DEVICE, MEMORY INFORMATION PROTECTION SYSTEM, CONTROL METHOD FOR MEMORY CONTROL APPARATUS, AND CONTROL METHOD FOR MEMORY DEVICE

(Application No. 13/257,680 , filed September 20, 2011), and

INSERT NAME
AND ADDRESS OF
COMPANY OR
OTHER ASSIGNEE

WHEREAS, MegaChips Corporation

(hereinafter referred to as "ASSIGNEE") having a place of business at: 1-6, Miyahara 4-chome, Yodogawa-ku, Osaka-shi, Osaka 5320003 Japan is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application(s)) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

07/09

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, L.L.P. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: (02.08.2011) (Takahiko Sugahara)
(Signature of Inventor) Takahiko SUGAHARA

Date: Aug. 2, 2011 Tetsuo Furuchi
(Signature of Inventor) Tetsuo FURUICHI

Date: 2 August 2011 Ikuo Yamaguchi
(Signature of Inventor) Ikuo YAMAGUCHI

Date: 2 August 2011 Takashi Oshikiri
(Signature of Inventor) Takashi OSHIKIRI

Date: _____
(Signature of Inventor)

Date: _____
(Signature of Inventor)

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