

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Kim L. Hailey</td> <td>08/13/2012</td> </tr> <tr> <td>Robert O. Conn</td> <td>08/14/2012</td> </tr> </tbody> </table>		Name	Execution Date	Kim L. Hailey	08/13/2012	Robert O. Conn	08/14/2012
Name	Execution Date						
Kim L. Hailey	08/13/2012						
Robert O. Conn	08/14/2012						
RECEIVING PARTY DATA							
Name:	Transmute, Inc.						
Street Address:	15777 Shady Lane						
City:	Los Gatos						
State/Country:	CALIFORNIA						
Postal Code:	95032						
PROPERTY NUMBERS Total: 1							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13585832</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13585832		
Property Type	Number						
Application Number:	13585832						
CORRESPONDENCE DATA							
Fax Number:	9258355804						
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Address Line 1:	P.O. BOX 607						
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ATTORNEY DOCKET NUMBER:	TRA-003 RECORD ASSIGNMENT						
NAME OF SUBMITTER:	Darien K. Wallace						
Total Attachments: 1 source=TRA-003 Assignment (signed)#page1.tif							

OP \$40.00 13585832

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, we, having post office addresses that follow our names: Kim L. Hailey, 15777 Shady Lane, Los Gatos, California 95032; and Robert O. Conn, P.O. Box 92, Hakalau, Hawaii 96710 (herein referred to as ASSIGNORS), are joint inventors of an invention described and claimed in the specification forming part of the United States patent application "ACCELERATOR ON A CHIP HAVING A GRID AND PLATE CELL," executed herewith;

WHEREAS, Transmute Inc. (hereafter referred to as ASSIGNEE), a corporation of the State of California having a place of business at 15777 Shady Lane, Los Gatos, California 95032, is desirous of acquiring the entire right, title, and interest in and to the invention and in and to any letters patents that may be granted therefor in the United States and in any and all foreign countries;

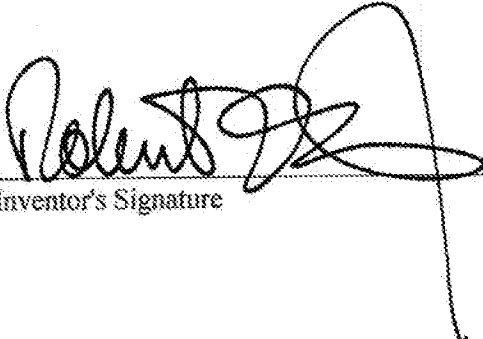
NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign, and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said invention, said application and any and all letters patents which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues, and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty, or otherwise, said invention, application and all letters patents on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors an assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer, and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patents on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patents on said invention, for litigation regarding said letters patents, or for the purpose of protecting title to said invention or letters patents therefor.

IN WITNESS WHEREOF, we have hereunto signed our names on the day and year set forth below.


Inventor's Signature

Kim L. Hailey
Inventor's Printed Name

8/13/12
Date


Inventor's Signature

Robert O. Conn
Inventor's Printed Name

8/14/2012
Date