

08-29-2002

FORM PTO-1595
(Rev. 6-93)
OMD No. 0651-0011 (exp. 4/94)



U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

102205244

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

| | |
|--|---|
| 1. Name of conveying party(ies): <u>IOTA TECHNOLOGY, INC.</u> <i>8/26/02</i> Additional name(s) of conveying party(ies) attached? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes | 2. Name and address of receiving party(ies): Name: <u>Synplicity, Inc.</u> Internal Address: _____ Street Address: <u>935 Stewart Drive</u> City: <u>Sunnyvale</u> State: <u>CA</u> Zip: <u>94085</u> Country: <u>USA</u> Additional name(s)& address(es) attached? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes |
| 3. Nature of Conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____ Execution Date: <u>7/2/2002</u> | |

4. Application number(s) or patent number(s):
 If this document is being filed together with a new application, the execution date of the application is: _____

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| A. Patent Application No.(s) <u>10/132,996</u> Additional numbers attached? <u>No</u> | B. Patent No.(s) _____ _____ _____ _____ |
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| 5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>Blakely, Sokoloff, Taylor & Zafman LLP</u> Internal Address: _____ Street Address: <u>12400 Wilshire Boulevard</u> <u>7th Floor</u> City: <u>Los Angeles</u> State: <u>CA</u> ZIP: <u>90025</u> | 6. Total number of applications and patents involved: <u>1</u> 7. Total Fee (37 CFR 3.41).....\$ <u>40.00</u> <input checked="" type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account 8. Deposit Account Number: <u>02-2666</u> (Attach duplicate copy of this page if paying by deposit account) |
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9. Statement and signature.
To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.

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|---|---------------|-------------------------|
| 08/28/2002 TDIAZ1 00000055 10132996 01 FC:581 40.00 OP <u>Dax Alvarez</u> Name of Person Signing | Signature | August 19, 2002 Date |
| Total number of pages including cover sheet, attachments, and document: <u>6</u> | | |

OFFICE OF PATENT RECORDS
FINANCE SECTION
2002 AUG 26 AM 9:49

Mail documents to be recorded with required cover sheet information to:
Assistant Commissioner of Patents, Box Assignments
Washington, D.C. 20231

Docket No. 2986G027

PATENT
REEL: 013223 FRAME: 0857

PATENT ASSIGNMENT AGREEMENT

This Patent Assignment Agreement (the "Agreement") is made and effective as of July 2 2002, by and between IOTA Technology, Inc., a California corporation ("Assignor"), and Synplicity, Inc., a California corporation ("Assignee").

WHEREAS Assignor is the owner of U.S. patent application entitled "Power and Ground Shield Mesh to Remove both Capacitive and Inductive Signal Coupling Effects of Routing in Integrated Circuit Device", which application was filed on April 25, 2002 and given Serial Number 10/132,996 (the "Application"); and

WHEREAS Assignee is desirous of acquiring all title, right, interest, benefits and privileges to the Application and all inventive subject matter described in the Application which may be claimed in any patent applications or issued patents which claim priority to or are otherwise related to the Application anywhere in the world.

NOW, THEREFORE, for valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the parties hereby agree and act as follows:

1. Assignment. Assignor hereby, irrevocably and without reservation:

1.1 covenants that Assignor is the sole owner and assignee and holder of record title to the Application and any patents that issue thereon and that it has full power to make the present assignment;

1.2 assigns, sells, transfers and conveys to Assignee all right, title and interest in and to the Application, any and all inventive subject matter described or claimed in the Application, and any and all other patent applications or issued patents claiming priority therefrom, or otherwise related to such Application, anywhere in the world, including all nonprovisional, divisional, renewal, substitute, continuation and convention applications, and any and all letters patent, reissues, reexaminations, and extensions of letters patent granted thereon, and every priority right that is or may be predicated upon or arise from the Application and patents based thereon;

1.3 binds its successors and assigns, as well as itself, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to Assignor or them, all acts reasonably serving to assure that the Application and any patents issuing thereon shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by Assignor, its successors and assigns if this Agreement had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications and oaths, and all assignments, disclaimers and lawful affidavits in form and substance as may be reasonably requested by Assignee; to communicate to Assignee all facts known to Assignor relating to the Application; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in Assignor's control or in the control of its successors or assigns which may be useful for establishing the facts of all conceptions, disclosures, and reduction to practice of the subject matter of the Application;

1.4 warrants unto Assignee and further agrees that Assignor shall, without demanding any further consideration therefor, at the request and at the expense of Assignee, do all lawful and just acts including the execution and acknowledgment of instruments, that may be or become necessary for sustaining, obtaining continuations thereof, or reissuing said United States patent and foreign counterparts and for maintaining and perfecting Assignee's right to said patent, particularly in cases of interference and litigation; and

1.5 hereby authorizes the Commissioner of Patents to issue any and all patents which may be granted upon any of the Application herein referenced to Assignee, as the assignee to the entire interest therein.

2. Binding Agreement. The terms and covenants of this Agreement shall inure to the benefit of Assignee and its successors and assigns, and shall be binding upon Assignor and its successors and assigns.

3. Miscellaneous. This Agreement shall be governed by the laws of the State of California, without reference to conflict of laws principles. Any failure to enforce any provision of the Agreement shall not constitute a waiver thereof or of any other provision. This Agreement may not be amended, nor any obligation waived, except by a writing signed by both parties. If any provision of this Agreement is held by a court of competent jurisdiction to be unenforceable, then such provision shall be eliminated or limited to the extent required by applicable law and this Agreement, as so modified, shall remain enforceable in accordance with its terms.


[Remainder of Page Left Blank Intentionally]

IN WITNESS WHEREOF, Assignor and Assignee have each caused this Agreement to be duly executed and delivered as of the date first written above.

ASSIGNOR:

IOTA TECHNOLOGY, INC.

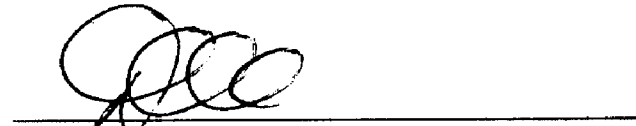
By:


Lu-Meng Tom Ho
President and Chief Financial Officer

ASSIGNEE:

SYNPLICITY, INC.

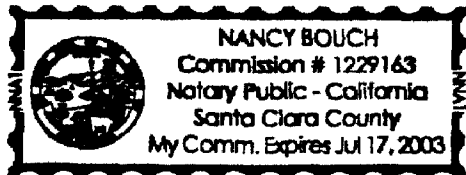
By:


Douglas S. Miller
Vice President of Finance and Chief Financial Officer

State of California)
) ss.
County of Santa Clara)

On this 28th day of June 2002, before me the undersigned, a Notary Public in and for the County and State aforesaid, personally appeared Douglas S. Miller, who is personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to within instrument and acknowledged to me that he executed the same in his authorized capacity and that by his signature on such instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS, my hand and official seal.

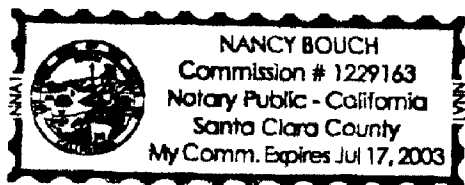


Nancy Bouch
Notary Public Nancy Bouch

State of California)
) ss.
County of Santa Clara)

On this 28th day of June 2002, before me the undersigned, a Notary Public in and for the County and State aforesaid, personally appeared Iu-Meng Tom Ho, who is personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to within instrument and acknowledged to me that he executed the same in his authorized capacity and that by his signature on such instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS, my hand and official seal.



Nancy Bouch

Notary Public, *Nancy Bouch*