	U0-!		
	(and control contro	S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
]	102691998 To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.		
	Name of conveying party(ies):	Name and address of receiving party(ies):	
	Awartika Pandey; Drazen Borkovic; Kenneth S. McElvain		
	•	Name: Synplicity, Inc.	
	3.3.64		
	Additional name(s) of conveying party(ies) attached?	Internal Address: Street Address: 600 W. California Avenue	
	No ☐ Yes	Street Address: 600 W. California Avenue	
		Street Address. 600 W. Camorma Avenue	
	 Nature of Conveyance: Assignment Merger 		
	☐ Security Agreement ☐ Change of Name	City: Sunnyvale State: CA Zip: 94086	
	□ Other		
	Execution Date: 2/27/04; 2/27/04	Country: USA	
	Execution Date. 2/2/104, 2/2/104, 2/2/104	Additional name(s)& address(es) attached? ✓ No ☐ Yes	
	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:		
	A. Patent Application No.(s)	B. Patent No.(s)	
	Not Yet Assigned		
	Additional numbers attached? ☒ No ☐ Yes		
	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
	Name: Blakely, Sokoloff, Taylor & Zafman LLP	7. Total Fee (37 CFR 3.41)\$ 40.00	
	Internal Address:	☑ Enclosed ☐ Authorized to be charged to deposit account	
	Street Address: 12400 Wilshire Boulevard		
	7th Floor	8. Deposit Account Number:	
	City: Los Angeles State: CA ZIP: 90025	02-2666	
		(Attach duplicate copy of this page if paying by deposit account)	
:	DO NOT US	SE THIS SPACE	
	9. Statement and signature.		
$\overline{}$	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		
03/09 /2004	JADDO1 00000027 10792933		
)4 FC:8021	40.00 OP		
	Lehua Wang	(ella Mang 3/3/2004	
	Name of Person Signing	Signature Date	
	Total number of pages including cover st	and attachments and decuments 2	

Mail documents to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services
Director of the US Patent and Trademark Office
P.O. Box 1450

Alexandria, VA 22313-1450

Docket No. 2986P038

Attorney's Docket

<u> ASSIGNMENT</u>

PATENT

No.:	002986.P038	(For Execution Prior To Filing Patent A	pplication)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we the undersigned, Awartika Pandey, Drazen Borkovic, and Kenneth S. McElvain hereby sell, assign, and transfer to Synplicity, Inc.

a corporation of California, having a principal place of business at 600 W. California Avenue, Sunnyvale, California 94085, ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent that has been executed by the undersigned prior hereto or concurrently herewith on the dates indicated below and is entitled

METHOD AND APPARATUS FOR CIRCUIT PARTITIONING AND TRACE ASSIGNMENT

IN CIRCUIT DESIGN

and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications,

and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Rev. 01/01/2000 (A1)

Each Inventor: Please Sign <u>and Date</u> Below:	Each Inventor: Please also list the date that you signed the accompanying DECLARATION AND POWER OF ATTORNEY:			
Date Date Name: Awartika Pandey Name: Awartika Pandey Name: Drazen Borkovic Peb 27, 2004 Date Name: Kenneth L. McElvain S. Ksm.	02/27, 20 04 Date FEB 27, 20 04 Date Teb 27, 2004 Date			
	, 20 Date, 20 Date, 20			
Date Name:	Date			
State of: } Assignment Document Return Address: SS. BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP County of: } 12400 Wilshire Blvd., Seventh Floor Los Angeles, CA 90025-1026 (408) 720-8598				
On this day of 20, before me, the undersigned Notary Public, personally appeared [] personally known to me [] proved to me on the basis of sat person(s) whose name(s) subscribed to the within instru that executed it. WITNESS my hand and official seal. Notary's Signature	isfactory evidence to be the ment, and acknowledged			

- 2 -

Rev. 01/01/2000 (A1)