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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

<b>1. Name of conveying party(ies):</b> Han-Huah HSU  Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<b>2. Name and address of receiving party(ies)</b> Name: <u>Sunplus Technology Co., Ltd.</u> Internal Address: _____ Street Address: _____  No. 19, Innovation First Rd., Science Park  City: <u>Hsin-Chu</u> State: _____ Country: <u>Taiwan ROC</u> Zip: <u>300</u> Additional name(s) & address(es) attached: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>3. Nature of conveyance/Execution Date(s):</b> Execution Date(s): <u>September 7, 2005</u> <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Change of Name <input type="checkbox"/> Security Agreement <input type="checkbox"/> Joint Research Agreement <input type="checkbox"/> Government Interest Assignment <input type="checkbox"/> Executive Order 9424, Confirmatory License <input type="checkbox"/> Other _____	<b>4. Application or patent number(s):</b> <input checked="" type="checkbox"/> This document is being filed together with a new application. A. Patent Application No.(s) <u>NEW</u> B. Patent No.(s)  Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>5. Name and address to whom correspondence concerning document should be mailed:</b> Name: <u>Joe McKinney Muncy</u> <u>BIRCH, STEWART, KOLASCH &amp; BIRCH,</u> <u>LLP</u>  Internal Address: <u>Atty. Dkt.: 3722-0268PUS1</u> Street Address: <u>8110 Gatehouse Rd</u> <u>Suite 100 East</u> <u>P.O. Box 747</u>  City: <u>Falls Church</u> State: <u>VA</u> Zip: <u>22040-0747</u> Phone Number: <u>(703) 205-8026</u> Fax Number: <u>(703) 205-8050</u> Email Address: <u>mailroom@bskb.com</u>	<b>6. Total number of applications and patents involved:</b> <span style="border: 1px solid black; padding: 2px;">1</span>  <b>7. Total fee (37 CFR 1.21(h) &amp; 3.41)</b> \$ <u>40.00</u> <input type="checkbox"/> Authorized to be charged by credit card <input type="checkbox"/> Authorized to be charged to deposit account <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> None required (government interest not affecting title)
<b>8. Payment Information</b> a. Credit Card Last 4 Numbers _____ Expiration Date _____ b. Deposit Account Number _____ Authorized User Name _____	
<b>9. Signature:</b> <u>Joe McKinney Muncy</u> <span style="float: right;">September 28, 2005</span> Signature Date <u>Joe McKinney Muncy - 32,334</u> <span style="float: right;">Total number of pages including cover sheet, attachments, and documents: <span style="border: 1px solid black; padding: 2px;">2</span></span> Name of Person Signing	

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Birch, Stewart, Kolasch & Birch, LLP

KM/pjw

PATENT  
REEL: 017054 FRAME: 0548

## ASSIGNMENT OF PATENT APPLICATION

**For good and valuable consideration, receipt of which hereby acknowledged,**

I/We,

(a) HAN-HUAH HSU

residing at

(a) 3F, NO. 55, ALLEY 10, LANE 81, KUANG HUA SEC. RD., HSIN CHU CITY, TAIWAN, R.O.C.

assign and transfer to: **Sunplus Technology Co., Ltd.**

a corporation organized under the law of Taiwan and having a place of business at : **No. 19, Innovation First Rd., Science Park, Hsin-Chu 300, Taiwan, R.O.C.**

its successors and assigns, my entire right, title and interest, including the right of priority, in, to and under an application for Letters Patent of the United States entitled: **AUDIO PLAYER USING SIGMA-DELTA PULSE-WIDTH MODULATION**

including divisions, reissues, continuations and extensions thereof, and all rights of priority without further authorization from me; I agree to execute all papers useful in connection with said United States application, and generally to do everything possible to aid said assignee, its successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in United States; and I request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Joint Inventor (a)	HAN-HUAH HSU		
Inventor's Signature	Han-Huah Hsu	Date	2005/9/7
Residence	TAIWAN	Citizenship	R.O.C.

Joint Inventor (b)			
Inventor's Signature		Date	
Residence		Citizenship	

Joint Inventor (c)			
Inventor's Signature		Date	
Residence		Citizenship	

Joint Inventor (d)			
Inventor's Signature		Date	
Residence		Citizenship	

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