6/2/04

06-04-2004



## ASSIGNMENT RECORDATION COVER SHEET -PATENTS ONLY-

Comm	issioner of Patents:						
	Please record the attached document.						
1.	Name of conveying party: a) Robert Steinfeld b) Cheung-Wei Lam						
2.	Name and address of receiving party:  a) Name: Apple Computer, Inc. Address: 1 Infinite Loop Cupertino, CA 95014						
3.	Nature of conveyance:  Assignment						
	Execution Date: March 25, 2004						
4.	Application Number or Patent Number: 10/774,053						
	The title of the application is: HYBRID GROUND GRID FOR PRINTED CIRCUIT BOAR						
5.	Please send all correspondence concerning this document to:						
	Beyer Weaver & Thomas, LLP P.O. Box 778 Berkeley, CA 94704-0778  Ph: (650) 961-8300 Fax: (650) 961-8301 Customer Number: 022434  Total number of applications and patents involved: 1						
6.	al number of applications and patents involved: 1						
7.	Total fee (37 CFR 3.41): \$40.00						
	Enclosed. Charge to Deposit Account No. 500388 (Order No). Any additional fees are authorized to be charged to Deposit Account No. 50-0388 (Order No. APL1P300).						
Date:	May 28, 2004  Francis T. Kalinski II Registration No. 44,177						
	Total number of pages including this cover sheet, attachments and documents: 2						

06/03/2004 MGETACHE 00000025 10774053 ot FC:8021 40.00 0P Attorney Docket No. P3223US1/APL1P300

(Revised 9/03)

## ASSIGNMENT OF PATENT APPLICATION

Whereas I, an undersigned inventor, have invented certain new and useful improvements as set forth in the patent application entitled:

## HYBRID GROUND GRID FOR PRINTED CIRCUIT BOARD

(Atty.	Docket No. P	3223US1/	APL1P300),	(check one)					
	which bea	ars U.S. ap	plication No.	patent applica 10/774,053. (cation. (Accomp	Not accom		te herewith. (Accompanying) )		
ackno	For good and wledged, I, an				nd sufficion	ency of	f which is hereby		
in any grante	Sell, assign and transfer to Apple Computer, Inc., a California corporation having a place of ess at 1 Infinite Loop, Cupertino, CA 95014 ("ASSIGNEE"), the entire right, title and interest and all improvements and inventions disclosed in, applications based upon, and patents ed upon (including foreign patents and the right to claim priority), the above-referenced cation.								
		pplication	or any divisio				nd all United States Patent enewal, re-examination or		
applic	m any acts whi	ich are rea is any deri	sonably neces vative applica	ssary in connections thereof,	ction with foreign a	n the pi	SIGNEE's expense, rosecution of said tions based thereon, and/or		
		successors,	assigns and o	other legal rep	resentativ	ves, and	shall inure to the benefit o d shall be binding upon th		
5) or und	Warrant and i lerstanding that				vill not ei	nter int	o any assignment, contrac		
6) with r	Authorize and ecordal of this			gent to insert a	above the	applic	ation No. in order to assist		
	Signed on the	date indic	eated beside n	ny signature.					
1)	Signature: Typed Name:	Robert	tupe STEINFELD	1		Date:	MPEH 25, 2004		
2)	Signature:	6	eule			Date:	3/25/2004		

Revised 06/01, Assign US or Foreign No Notary

**RECORDED: 06/02/2004** 

PATENT REEL: 015399 FRAME: 0788