#### ASSIGNMEN



ET



Commissioner of Patents:

		Please record the attached document.								
	1.	Name of conveying party: a) Sheena Luu b) Andrew MacKinnon								
	2.	Name and address of receiving party:  a) Name: Genesis Microchip Inc. Address: 2150 Gold Street Alviso, CA 95002								
	3.	Nature of conveyance:  Assignment								
		Execution Date: Sheena Luu executed January 13, 2005 Andrew MacKinnon executed January 17, 2005								
	4.	Application Number or Patent Number: Unassigned								
		The title of the application is: BLUE STRETCH USING RESTRICTED COLOR RANGE AND SOFT TRANSITION BOUNDARY								
	5.	Please send all correspondence concerning this document to:								
		Beyer Weaver & Thomas, LLP P.O. Box 70250 Oakland, CA 94612-0250 Customer Number: 022434								
	6.	Total 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. 500388 (Order No).									
	Date:	January 24, 2005  Behfar Bastani-Booshehri Registration No. 52,599								
		Total number of pages including this cover sheet, attachments and documents: 3								
		MAEIA 00000036 11042417								
05 FC:	8021	40.00 DP								
	A ++ ~	nov Docket No. GENSD126								
	Auorr	ney Docket No. GENSP136 (Revised 9/03)								

**PATENT** 

REEL: 016222 FRAME: 0330

### ASSIGNMENT OF PATENT APPLICATION

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

# BLUE STRETCH USING RESTRICTED COLOR RANGE AND SOFT TRANSITION BOUNDARY

(Atty. D	ocket No. GE	NSP136), (check one	)		
	which bears	U.S. application N		even date Not accom	e herewith. (Accompanying) spanying)
		aluable consideration dersigned inventor	on, the receipt and suffic , hereby:	iency of	which is hereby
of busine	ess at 2150 Go in any and all i (including fore	old Street, Alviso, C improvements and i	alifornia 95002 ("ASSIC nventions disclosed in, a	GNEE"), opplication	rporation having a place the entire right, title and ons based upon, and pon, the above-referenced
resulting		olication or any divi			d all United States Patents newal, re-examination or
perform applicati	any acts which	h are reasonably ne		ith the pr	
the ASS	IGNEE, its su	ccessors, assigns an		ives, and	shall inure to the benefit of I shall be binding upon the
			not entered and will not rith this assignment.	enter inte	o any assignment,
	Authorize and ordal of this a		/agent to insert above th	e applica	ation No. in order to assist
S	Signed on the	late indicated besid	e my signature.		
	Signature: Typed Name:	Shoefre Luy		Date:	Jan 13/05
	Signature: Typed Name:	Andrew Mackinnon		Date:	

ATENT

TEEL: 016222 FRAME: 0331

#### ASSIGNMENT OF PATENT APPLICATION

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

# BLUE STRETCH USING RESTRICTED COLOR RANGE AND SOFT TRANSITION BOUNDARY

(Atty	. Docket No. G	ENSP136), (	(check one)							
	which bea	ırs U.S. appli	ication No	nt application o	. (Not accord	te herewith. (Accompanying) mpanying)				
ackn	For good and owledged, I, an				ficiency of	f which is hereby				
intere pater	Sell, assign and transfer to <b>Genesis Microchip Inc.</b> , a Delaware corporation having a place on ness at 2150 Gold Street, Alviso, California 95002 ("ASSIGNEE"), the entire right, title and est in any and all improvements and inventions disclosed in, applications based upon, and into the claim priority) granted upon, the above-referenced ication.									
		pplication or	any division, c			nd all United States Patents enewal, re-examination or				
appli	orm any acts wh	ich are reasons s any deriva	nably necessary tive application	in connection s thereof, foreign	with the p	SIGNEE's expense, rosecution of said tions based thereon, and/or				
		successors, as	ssigns and other	r legal represent	tatives, an	shall inure to the benefit of d shall be binding upon the				
5) or un	Warrant and aderstanding tha				ot enter int	to any assignment, contract,				
6) with	Authorize an recordal of this		attorney/agent	to insert above	the applic	cation No. in order to assist				
	Signed on the	e date indicat	ed beside my si	gnature.						
1)	Signature: Typed Name:	Sheenu Luu			Date:					
1)	Signature:	Andrew Mac			Date:	01/17/2005				

**RECORDED: 01/24/2005** 

PATENT REEL: 016222 FRAME: 0332