

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	DAVID AULD	05/13/1999
RECEIVING PARTY DATA		
Name:	TERALOGIC, INC.	
Street Address:	1240 VILLA STREET	
City:	MOUNTAIN VIEW	
State/Country:	CALIFORNIA	
Postal Code:	94041	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Patent Number:	6353459
CORRESPONDENCE DATA		
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NAME OF SUBMITTER:	KRISTA AMES-COOK	
SIGNATURE:	/Krista M. Ames-Cook/	
DATE SIGNED:	03/30/2018	
Total Attachments: 2		
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No.: 03971.P008

(For Execution After Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, WE,
the undersigned, Gerard K. Yeh, Hsiang O-Yang, David Auld

hereby sell, assign, and transfer to TeraLogic, Inc.
a corporation of Delaware, having a principal place of business at
1240 Villa Street, Mountain View, California 94041, ("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 was filed March 31, 1999 and assigned
Application No. 09/283,823 and is entitled:

METHOD AND APPARATUS FOR DOWN CONVERSION OF VIDEO DATA

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.

Date: May 5th, 1999

Gerard K. Yeh
Name: Gerard K. Yeh

Date: May 13th, 1999

Hsiang O-Yang
Name: Hsiang O-Yang

Date: 5/13, 1999

David Auld
Name: David Auld