

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Vijay Kumar Budumuru	05/17/2007
RECEIVING PARTY DATA	
Name:	Agere Systems Inc.
Street Address:	1110 American Parkway NE
City:	Allentown
State/Country:	PENNSYLVANIA
Postal Code:	18109
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11749904
CORRESPONDENCE DATA	
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Correspondent Name:	Steve Mendelsohn
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ATTORNEY DOCKET NUMBER:	BUDUMURU 1
NAME OF SUBMITTER:	Edward J. Meisarosh
Total Attachments: 2 source=Budumuru_1_Assignment#page1.tif source=Budumuru_1_Assignment#page2.tif	

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PATENT
REEL: 019308 FRAME: 0993

ASSIGNMENT AND AGREEMENT

For value received, I, as a below-named inventor:

Vijay Kumar Budumuru of ***Visakhapatnam*** in the Country of India,

hereby sell, assign and transfer to Agere Systems Inc., a corporation of the State of Delaware, having an office at 1110 American Parkway NE, Allentown, PA 18109, U.S.A., and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to **COMMAND-LANGUAGE-BASED FUNCTIONAL ENGINEERING CHANGE ORDER (ECO) IMPLEMENTATION** described in an application for Letters Patent of the United States, executed by us of even date herewith, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and I also concurrently hereby sell, assign and transfer to Agere Systems Inc. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

I authorize Agere Systems Inc. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of Agere Systems Inc. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

I request that any and all patents for said inventions be issued to Agere Systems Inc. in the United States and in all countries foreign to the United States, or to such nominees as Agere Systems Inc. may designate.

Customer No.: 46900

Attorney Docket No. Budumuru 1

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I agree that, when requested, I shall, without charge to Agere Systems Inc. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

B. vijay kumar
Vijay Kumar Budumuru

Date: 17th May 2007

Agere Systems Inc.
1110 American Parkway NE
Allentown, Pennsylvania 18109

992.1309