

# PATENT ASSIGNMENT

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Ujval J. Kapasi	01/31/2008
Amit Gulati	02/01/2008
John Sievers	01/23/2008
Yipeng Liu	02/01/2008
Dan Miller	02/01/2008
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Stream Processors, Inc.
<b>Street Address:</b>	455 Deguigne Drive
<b>City:</b>	Sunnyvale
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	94085-3890
<b>PROPERTY NUMBERS Total: 2</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	12192829
Application Number:	12192841
<b>CORRESPONDENCE DATA</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	45832
<b>NAME OF SUBMITTER:</b>	Robert R. Teel

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**PATENT**  
 REEL: 026708 FRAME: 0886

Total Attachments: 4

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ASSIGNMENT

In consideration of good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we, **Ujval J. Kapasi, Amit Gulati, John Sievers, Yipeng Liu, and Dan Miller**, the undersigned Assignor(s), believing to be the original, first and sole or joint inventor(s) of any and all new and useful improvements disclosed in the application for the United States patent entitled

**VIDEO CODING ON PARALLEL PROCESSING SYSTEMS**

hereby sell, assign, and transfer to **Stream Processors, Inc.**, a Corporation, having a principal place of business at **455 Deguigne Drive, Sunnyvale, California 94085-3890**, ("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 same patent application

X which was filed with the United States Patent and Trademark Office on October 9, 2007, and which was assigned Application Number 11/973,889.

\_\_\_\_\_ which has been executed by the undersigned prior hereto or concurrently herewith on the dates indicated below.

I/We hereby further sell, assign, and transfer to Assignee 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; and the right to file foreign applications directly in the name of the Assignee and to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise.




I/We 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.

I/We hereby 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.

I/We hereby authorize and request the Officials of the United States Patent and Trademark Office and any and all foreign Patent Offices to issue any and all Letters Patents, when granted, to said Assignee as the assignee of the entire right, title and interest in and to the same, for the sole use of said Assignee, its successors and assigns, to the full end of the term for which said Letters Patents may be granted.

I/We hereby grant to Charles E. Shemwell (Reg. No. 40,171), located at 4880 Stevens Creek Blvd. #201, San Jose, California 95129-1034, the power to insert on this document any further identification necessary or desirable to comply with the rules of the United States Patent and Trademark Office for recordation of this Assignment.

<p>Each Inventor/Assignor: Please Sign and Date Below:</p> <table><tr><td data-bbox="203 1176 511 1413"><p>1/31/08 Date</p></td><td data-bbox="511 1176 998 1413"><p> Name: <u>Ajval J. Kapasi</u></p></td></tr></table>	<p>1/31/08 Date</p>	<p> Name: <u>Ajval J. Kapasi</u></p>	<p>Please also list date you signed the accompanying DECLARATION if Assignment executed with new filing:</p> <table><tr><td data-bbox="998 1176 1344 1413"><p>1/31/08 Date</p></td></tr></table>	<p>1/31/08 Date</p>
<p>1/31/08 Date</p>	<p> Name: <u>Ajval J. Kapasi</u></p>			
<p>1/31/08 Date</p>				

Each Inventor/Assignor: Please Sign and Date Below:

2/1/08

Date

Name: Amit Gulati

Please also list date you signed the accompanying DECLARATION if Assignment executed with new filing:

2/1/08

Date

Each Inventor/Assignor: Please Sign and Date Below:

1/23/08

Date

Name: John Sievers

Please also list date you signed the accompanying DECLARATION if Assignment executed with new filing:

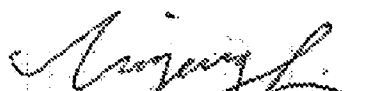
1/23/08

Date

Each Inventor/Assignor: Please Sign and Date Below:

2/1/08

Date



Name: Yipeng Liu

Please also list date you signed the accompanying DECLARATION if Assignment executed with new filing:

2/1/08

Date

Each Inventor/Assignor: Please Sign and Date Below:

2/1/08

Date



Name: Dan Miller

Please also list date you signed the accompanying DECLARATION if Assignment executed with new filing:

2/1/08

Date