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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Shilpi Sahu	01/02/2008
Sanjay Garg	01/02/2008

RECEIVING PARTY DATA

Name:	Marvell India Pvt. Ltd.	
Street Address:	Leela Galleria 2nd Floor, No. 23 Airport Road	
City:	Bangalore	
State/Country:	INDIA	
Postal Code:	560 008	

PROPERTY NUMBERS Total: 4

Property Type	Number
Application Number:	60883586
Application Number:	60883591
Application Number:	60883593
Application Number:	11969626

CORRESPONDENCE DATA

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Correspondent Name: Ropes & Gray LLP

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ATTORNEY DOCKET NUMBER:	MP1598
NAME OF SUBMITTER:	Michael J. Chasan PATENT

500434408 REEL: 020332 FRAME: 0714

Total Attachments: 2 source=MP1598_Assignment_Inv to MIPL#page1.tif source=MP1598_Assignment_Inv to MIPL#page2.tif

> PATENT REEL: 020332 FRAME: 0715

Docket#: MP1598 PATENT

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned,

Shilpi Sahu and Sanjay Garg

who have created a certain invention for which an application for United States Letters Patent was executed by me concurrently herewith and entitled:

FILM GRAIN GENERATOR

Do hereby sell, assign and transfer to Marvell India Pvt. Ltd., a corporation of India, having a place of business at Leela Galleria 2nd Floor, No. 23 Airport Road, Bangalore 560 008, India, its successors, assigns, and legal representatives, the full and exclusive right to said invention and said application and to any and all inventions described in said application for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefore in the United States, its territorial possessions and all foreign countries; and in and to any and all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, its territorial possessions and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties, including all future conventions, unions, agreements, acts, and treaties;

Do hereby further sell, assign and transfer to Marvell India Pvt. Ltd., its successors, assigns, and legal representatives, the full and exclusive right to United States Provisional Patent Applications(s) No(s). 60/883.586 filed January 5, 2007; 60/883.591 filed January 5, 2007 and 60/883.593 filed January 5, 2007, and to any and all inventions described in said provisional patent application(s) for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be entitled to the benefit thereof in the United States, its territorial possessions and all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, its territorial possessions and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties;

Agree that Marvell India Pvt. Ltd., hereinafter referred to as Assignee, may apply for and receive Letters Patent for said invention and said inventions, hereinafter referred to as said invention, in its own name, in the United States, its territorial possessions, and all foreign countries; and that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said Assignee, its successors, assigns and legal representatives, the undersigned will execute all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings; communicate to said Assignee, its successors, assigns or legal representatives all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said invention and for vesting title to said invention and all applications for patents on said invention in said Assignee, its successors, assigns, or legal representatives; and

Covenant with said Assignee, its successors, assigns, or 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.

PATENT

Docket#: MP1598

IN TESTIMONY WHEREOF I have hereunto set MY signature on the date indicated below.

Full Name of Sole/First Inventor:	
Shilpi Sahu	
Inventor's Signature:	Date: Month/Day/Year
- July	01/02/2008
The state of the s	

Full Name of Second Inventor, if any:

Sanjay Garg

Inventor's Signature:

Ol /02/200