09-28-2001



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OMD No. 0651-0011 (exp. 4/94) 1018	59236
To the Honorable Commissioner of Patents and Trademarks. Ple	ease record the attached original documents or copy thereof
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Viswanath Ananth	
9.7401	Name: MainStream Encryption
Additional name(s) of conveying party(ies) attached?	Internal Address:
3. Nature of Conveyance: Assignment Change of Name	Street Address: 2835 E. Washington Boulevard
Security Agreement Other	City: Los Angeles State: CA ZIP: 90023
Merger Execution Date:	Additional name(s)& address(es) attached?
Application number(s) or patent number(s): If this document is being filed together with a new application.	ation, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
09/904,962	
Additional numi	bers attached?
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Blakely, Sokoloff, Taylor & Zafman LLP	7. Total Fee (37 CFR 3.41)\$\(\frac{40.00}{}\)
Internal Address:	 ⊠ Enclosed ✓ Authorized to be charged to deposit account
Street Address: 12400 Wilshire Boulevard	Authorized to be charged to deposit account
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Total number of pages including cover s	sheet, attachments, and document: 3

Mail documents to be recorded with required cover sheet information to:
Assistant Commissioner of Patents, Box Assignments
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Attorney Docket No. 5019P001X

01 FC:581

Docket No.: 5019P001X

ASSIGNMENT

(For Execution After Filing Patent Application)

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

Viswanath Ananth

hereby sell, assign, and transfer to:

MainStream Encryption

a corporation of CA, having a principal place of business at 2835 E. Washington Boulevard, Los Angeles, California 20023, ("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 inventions and improvements that are disclosed in the application for the United States patent that was filed July 13, 2001, and assigned Application No. 09/904,962 and is entitled:

A STATE-VARYING HYBRID STREAM CIPHER

and in and to said application and all divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions and improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said inventions and 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 inventions and 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 continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications on any and all said inventions and 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 inventions and improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said inventions and improvements and for vesting title to said inventions and 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.

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PATENT REEL: 012193 FRAME: 0749

TO:714 557 3800

Each Inventor: Please Sign and Date Below: 9/18/2001 Name: Viswanath Ananth	
Date:	Name: Viswanath Ananth
Date:	Name:

Assignment Document Return Address: BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 12400 Wilshire Blvd., Seventh Floor Los Angeles, CA 90025-1026 Telephone: (714) 557-3800

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